

# THE CITY RECORD.

VOL. XXXV.

NEW YORK, FRIDAY, DECEMBER 20, 1907.

NUMBER 10528.

## THE CITY RECORD.

### OFFICIAL JOURNAL OF THE CITY OF NEW YORK.

Published Under Authority of Section 1526, Greater New York Charter, by the  
BOARD OF CITY RECORD.

GEORGE B. McCLELLAN, MAYOR.

FRANCIS K. PENDLETON, CORPORATION COUNSEL.

HERMAN A. METZ, COMPTROLLER.

PATRICK J. TRACY, SUPERVISOR.

Published daily, at 9 a. m., except legal holidays.

Subscription, \$9.30 per year, exclusive of supplements. Three cents a copy.

SUPPLEMENTS: Civil List (containing names, salaries, etc., of the city employees), 25 cents; Official Canvass of Votes, 10 cents; Registry and Enrollment Lists, 5 cents each assembly district; Law Department and Finance Department supplements, 10 cents each; Annual Assessed Valuation of Real Estate, 25 cents each section.

Published at Room 2, City Hall (north side), New York City.

Entered as Second-class Matter, Post Office at New York City.

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### SESSION OF THE MEMBERS OF THE BOARD OF ALDERMEN REPRESENTING THE BOROUGH OF MANHATTAN.

Thursday, December 19, 1907, 1.30 o'clock p. m.

The members of the Board representing the Borough of Manhattan met in the Aldermanic Chamber, City Hall.

Hon. George B. McClellan, Mayor, presiding.

The Chair requested the City Clerk to read the call for the special meeting, which is as follows:

Whereas, John F. Ahearn was, on or about the 9th day of December, 1907, removed from the office of President of the Borough of Manhattan of The City of New York by Charles E. Hughes, Governor of the State of New York, as appears by his order or certificate filed in the office of the Secretary of State of the State of New York on the 10th day of December, 1907, whereby a vacancy exists in the said office of President of the Borough of Manhattan; and

Whereas, The following-named persons are all members of the Board of Aldermen then in office representing said borough:

Andrew J. Doyle,	George W. Olvany,	Patrick Higgins,
Herman S. Fried,	Max S. Levine,	Timothy P. Sullivan,
Thomas J. Moffitt,	Reginald S. Doull,	Frank L. Dowling,
George J. Schneider,	John J. Haggerty,	James J. Smith,
John J. Callahan,	John J. Farrell,	Frederick Richter,
Frank J. Dotzler,	Patrick J. Hatton,	William P. Kenneally,
John J. Hahn,	Leonard L. Jacobson,	Joseph Schloss,
Charles Hahn,	John J. Cronin,	John R. Davies,
Max S. Grifenhagen,	B. W. B. Brown,	Frank D. Sturges,
Joseph Krulish,	Harry L. Leverett,	John J. Reardon,
Clarence R. Freeman,	Cornelius D. Noonan,	Elias Goodman,
James Cowden Meyers,	Joseph M. Torpey,	Charles Ahner,
Michael Stapleton,		

Now, therefore, I, George B. McClellan, Mayor of The City of New York, pursuant to section 382 of the Greater New York Charter and the powers vested in me by law, do hereby call the said members of the Board of Aldermen in session on the 19th day of December, 1907, at 1.30 o'clock in the afternoon, in the Chamber of the Board of Aldermen, in the City Hall of The City of New York, for an election of a President of the Borough of Manhattan of The City of New York, to fill the vacancy caused by the removal of said John F. Ahearn and for the unexpired term, which will end December 31, 1909.

In witness whereof I have hereunto set my hand and affixed my seal of office at the City Hall, in The City of New York, on this 16th day of December, one thousand nine hundred and seven.

[SEAL.]

(Signed)

GEO. B. McCLELLAN, Mayor.

The Chair requested the City Clerk to call the roll, which roll call resulted as follows:

Charles Ahner,	Max S. Grifenhagen,	Thomas J. Moffitt,
B. W. B. Brown,	John J. Haggerty,	Cornelius D. Noonan,
John J. Callahan,	Charles Hahn,	George W. Olvany,
John J. Cronin,	John J. Hahn,	John J. Reardon,
John R. Davies,	Patrick J. Hatton,	Frederick Richter,
Frank J. Dotzler,	Patrick Higgins,	Joseph Schloss,
Reginald S. Doull,	Leonard L. Jacobson,	George J. Schneider,
Frank L. Dowling,	William P. Kenneally,	James J. Smith,
Andrew J. Doyle,	Joseph Krulish,	Michael Stapleton,
John J. Farrell,	Harry L. Leverett,	Frank D. Sturges,
Clarence R. Freeman,	Max S. Levine,	Timothy P. Sullivan,
Herman S. Fried,	James Cowden Meyers,	Joseph M. Torpey.
Elias Goodman,		

The Chair announced that a quorum was present.

Alderman Sullivan moved that City Clerk P. J. Scully be made the Clerk for this session. The motion was agreed to.

Alderman Sullivan moved that the Board do now proceed to nominate candidates for the office of President of the Borough of Manhattan. The motion was agreed to.

Alderman Sullivan then placed in nomination for such office John F. Ahearn.

The Chair made the following statement:

"Aldermen of Manhattan—The nomination of John F. Ahearn for the office made vacant by his removal raises a question so serious that the Chair feels he would be derelict in his duty did he not rule upon it now before further proceedings have taken place."

"John F. Ahearn was elected on the 7th day of November, 1905, President of the Borough of Manhattan of The City of New York for a term of four years beginning January 1, 1906, on which last mentioned date he entered upon the duties of said office. In July, 1907, charges were presented against him to the Governor of the State of New York. After affording the accused officer an opportunity to be heard in his own defence, Governor Hughes, by an order given under his hand and the seal of the State of New York on December 9, 1907, found said John F. Ahearn guilty of the charges made against him, and ordered that the public interests required that said John F. Ahearn be removed from office.

"Of these facts the Chair must take cognizance. The removal proceedings and the order made by Governor Hughes were not merely for the purpose of temporarily ousting John F. Ahearn from office, but include separation from the office in question for the remainder of the term for which he was elected. They were not brought and neither was the order made by the Governor to remove John F. Ahearn for a day or a week or a month of his term, but to separate him from the remainder of his term. Nothing less is involved in the removal proceedings, and they cannot be nullified or reversed by his immediate election thereafter by this body. Whether the voters at the polls would condone the offence by which John F. Ahearn forfeited his office it is not necessary for us to decide. The Chair, however, does rule that John F. Ahearn is ineligible for election by this body to the office of President of the Borough of Manhattan for the balance of the unexpired term for which he was elected in November, 1905, and from which term he was separated by the order of the Chief Executive of the State.

"In view of the great importance of the question involved, in view of its seriousness, the Chair is ready to entertain an appeal from his decision should any gentleman disagree with his ruling."

Alderman Sullivan appealed from the decision of the Chair.

The Chair then put the question: "Shall the decision of the Chair stand as the decision of the Aldermen from the Borough of Manhattan?"

The yeas and nays were ordered.

The question was taken, and the yeas were 13 and the nays 21, as follows:

Yea—Aldermen Brown, Davies, Dotzler, Farrell, Freeman, Goodman, Grifenhagen, J. J. Hahn, Krulish, Meyers, Schloss, Schneider, Sturges—13.

Nay—Aldermen Ahner, Callahan, Cronin, Dowling, Doyle, Haggerty, C. Hahn, Higgins, Kenneally, Leverett, Levine, Moffitt, Noonan, Olvany, Reardon, Richter, Smith, Stapleton, Sullivan and Torpey—21.

Present, and not voting, three, as follows: Aldermen Doull, Hatton and Jacobson. So the Aldermen of Manhattan overruled the decision of the Chair.

Alderman Meyers then placed in nomination for such office Max S. Grifenhagen. Alderman Brown then moved that nominations be closed. The motion was agreed to.

The Chair then directed the Clerk to call the roll, and directed that each Alderman as his name was called should announce his choice for the office of President of the Borough of Manhattan.

The roll was called, and there were for John F. Ahearn 24, and for Max S. Grifenhagen 12, as follows:

For John F. Ahearn—Aldermen Ahner, Callahan, Cronin, Doull, Dowling, Doyle, Fried, Haggerty, C. Hahn, Hatton, Higgins, Jacobson, Kenneally, Leverett, Levine, Moffitt, Noonan, Olvany, Reardon, Richter, Smith, Stapleton, Sullivan and Torpey—24.

For Max S. Grifenhagen—Aldermen Brown, Davies, Dotzler, Farrell, Freeman, Goodman, J. J. Hahn, Krulish, Meyers, Schloss, Schneider and Sturges—12.

Present, and not voting, one: Alderman Grifenhagen.

The Chair then announced that "John F. Ahearn, having received a majority of the votes of all the Aldermen representing the Borough of Manhattan, the Chair declares him elected President of the Borough for the remainder of the term ending December 31, 1909."

Alderman Sullivan moved that a committee of one be appointed by the Chair to bring before the Board Mr. John F. Ahearn, in order that the oath of office might be administered to him. The motion was agreed to.

So the Chair appointed as such committee Alderman Sullivan.

The Chair announced that he had executed the certificate of election of John F. Ahearn for the office of Borough President for the Borough of Manhattan for the remainder of the unexpired term ending December 31, 1909.

Alderman Sullivan then presented Mr. John F. Ahearn to the Board, and the Chair said:

"John F. Ahearn, you have been elected to the office of President of the Borough of Manhattan, in compliance with the forms of law. In administering the oath of office the Chair does so without passing upon your eligibility either as Chairman of this meeting, as Mayor, or as a citizen. Raise your right hand."

The Mayor then administered the oath of office to John F. Ahearn as President of the Borough of Manhattan.

Alderman Sullivan moved that the Board adjourn sine die. The motion was agreed to.

GEO. B. McCLELLAN, Mayor.

P. J. Scully, City Clerk.

## DEPARTMENT OF HEALTH.

Week Ending Saturday, 12 M., December 7, 1907.

Boroughs.	Population State Census 1905.	Estimated Population Middle of Year 1907.	Deaths.			Births.	Marriages.	Still-births.	Death-rate.		
			1906.	1907.	*Cor- rected, 1907.				1906.	1907.	*Cor- rected, 1907.
Manhattan . . . . .	2,112,697	2,232,828	725	729	687	1,378	914	82	17.40	17.04	16.
The Bronx . . . . .	271,629	308,256	109	121	116	90	30	5	19.60	20.48	19.
Brooklyn . . . . .	1,358,891	1,448,005	437	491	456	789	321	61	16.23	17.66	16.
Queens . . . . .	198,241	220,830	77	65	57	173	32	10	19.16	15.35	13.
Richmond . . . . .	72,846	75,420	20	24	23	27	18	1	14.7	16.00	15.
City of New York.....	4,014,304	4,285,435	1,368	1,430	1,339	2,457	1,315	159	17.18	17.41	16.

\* Non-residents and infants under one week old not included.

<sup>†</sup> The presence of several large institutions, the great majority of whose inmates are residents of the other boroughs, increases considerably the death-rate of this borough.

Cases of Infectious and Contagious Diseases Reported.

	Week Ending—												
	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.
Tuberculosis Pulmo- nalis.....	365	345	345	350	332	306	350	350	317	364	345	337	422
Diphtheria and Croup.	189	212	174	146	272	324	313	264	283	331	282	343	326
Measles.....	183	114	112	113	114	125	142	212	203	261	293	323	472
Scarlet Fever.....	108	108	134	131	164	147	208	228	231	252	278	323	372
Small-pox.....	..	..	..	..	..	..	..	1	..	1	..	..	2
Varicella.....	17	13	13	16	22	46	49	83	91	162	136	115	167
Typhoid Fever.....	182	181	180	161	163	129	106	105	107	123	80	77	71
Whooping Cough.....	10	18	18	25	14	21	6	13	15	14	27	9	8
Cerebro-Spinal Men- ingitis.....	11	23	15	12	11	16	6	11	3	4	4	8	15
Total.....	1,065a	1,014b	991c	954d	1,092e	1,114f	1,171g	1,267h	1,250i	1,512k	1,451l	1,535m	1,855n

- a. Includes 4 cases of measles, 4 varicella and 1 diphtheria from Ellis Island.
  - b. Includes 10 cases of measles from Ellis Island.
  - c. Includes 7 cases of measles, 1 scarlet fever from Ellis Island.
  - d. Includes 4 cases of measles, 1 scarlet fever and 1 varicella from Ellis Island.
  - e. Includes 3 cases of measles, 1 scarlet fever and 1 varicella from Ellis Island.
  - f. Includes 11 cases of measles, 1 scarlet fever, 4 varicella and 2 diphtheria from Ellis Island.
  - g. Includes 5 cases of measles, 5 scarlet fever and 5 diphtheria from Ellis Island.
  - h. Includes 21 cases of measles, 2 scarlet fever and 1 variola from Ellis Island.
  - j. Includes 1 case of diphtheria, 10 measles and 2 scarlet fever from Ellis Island.
  - k. Includes 17 cases of measles and 2 scarlet fever from Ellis Island.
  - l. Includes 21 cases of measles and 1 scarlet fever from Ellis Island.
  - m. Includes 40 cases of measles, 9 scarlet fever and 1 varicella from Ellis Island.
  - n. Includes 97 cases of measles, 4 scarlet fever, 1 varicella and 1 diphtheria from Ellis Island.

Deaths by Principal Causes, According to Locality and Age.

#### Deaths According to Cause, Age and Sex

\*Includes 10 deaths from measles and 2 from scarlet fever of immigrants at Kingston Avenue Hospital, Brooklyn.

Deaths According to Cause, Annual Rate per 1,000 and Age, with Meteorology and Number of Deaths in Public Institutions for 13 Weeks.

	Week Ending—												
	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.
Total deaths .....	1,329	1,374	1,365	1,362	1,344	1,350	1,277	1,355	1,248	1,299	1,322	1,346	1,433
Annual death-rate.....	16.18	16.73	16.62	16.58	16.36	16.43	15.54	16.49	15.19	15.81	16.09	16.39	17.41
Typhoid Fever .....	18	27	23	19	32	17	23	27	22	20	12	22	18
Malarial Fevers .....	1	2	1	2	2	1	2	4	3	1	2	2	1
Small-pox .....	..	..	..	..	..	..	..	..	..	..	..	..	..
Measles .....	4	5	2	9	4	4	9	2	5	5	5	15	10
Scarlet Fever .....	4	9	3	6	5	8	8	11	9	15	17	11	10
Whooping Cough .....	6	4	5	6	3	6	2	4	3	1	1	3	2
Diphtheria and Croup .....	20	25	13	18	23	32	18	20	32	27	31	26	20
Influenza .....	1	..	2	3	2	2	4	7	6	2	6	7	9
Cerebro Spinal Men- ingitis .....	6	11	10	9	8	10	8	4	3	5	7	12	5
Tuberculosis Pulmo- nalis .....	142	143	130	146	143	174	137	148	155	145	154	164	180
Other Tuberculous .....	23	27	26	30	22	25	21	13	18	22	20	23	21
Acute Bronchitis .....	11	13	15	9	14	13	13	14	18	20	18	22	22
Pneumonia .....	57	52	63	45	54	70	97	118	113	114	125	113	163
Broncho Pneumonia .....	50	70	62	63	64	64	70	90	91	98	103	99	108
Diarrhoeal Diseases .....	262	247	232	213	168	128	91	70	53	57	40	38	36
Diarrhoeals under 5 .....	245	227	215	200	162	17	85	63	42	51	35	32	26
Violent Deaths .....	80	99	95	97	108	79	77	87	94	87	80	96	70
Under one year .....	375	388	394	345	311	289	268	261	206	243	211	226	220
Under five years .....	634	538	524	494	441	417	362	350	297	362	318	340	354
Five to sixty-five .....	638	665	650	640	701	732	706	803	748	726	792	787	830
Sixty-five years and over .....	157	171	191	228	202	201	209	202	203	211	212	219	240
In Public and Private Institutions .....	417	439	431	444	334	478	415	442	411	443	453	457	474
Inquest cases .....	174	195	207	190	205	186	184	218	203	209	199	244	183
Mean barometer .....	30.054	30.067	29.845	29.834	29.874	30.101	30.010	29.968	29.639	30.056	30.161	29.885	30.000
Mean humidity .....	75.	71.	65.	76.	82.	75.	73.	78.	78.	79.	82.	81.	87.
Inches of rain .....	.99	.69	3.86	2.63	.109	.....	.01	3.85	1.38	.10	.93	1.40	.1
Mean temperature (Fahrenheit) .....	71.3°	70.5°	64.2°	60.8°	57.4°	52.1°	46.1°	50.3°	51.2°	43.8°	46.4°	42.°	34.°
Maximum tempera- ture (Fahrenheit) .....	80.°	86.°	83.°	74.°	72.°	66.°	59.°	63.°	59.°	61.°	57.°	52.°	45.°
Minimum tempera- ture (Fahrenheit) .....	62.°	57.°	49.°	48.°	44.°	39.°	37.°	36.°	42.°	33.°	37.°	34 °	22.°

## Infectious and Contagious Diseases in Hospital

	Willard Parker Hospital.			Riverside Hospital.					Kingston Avenue Hospital.				
	Scarlet Fever.	Diphtheria.	Total.	Scarlet Fever.	Diphtheria.	Total.	Scarlet Fever.	Diphtheria.	Total.	Scarlet Fever.	Diphtheria.	Total.	
Remaining Nov. 30, '07.	157	60	217	36	42	78	23	44	195	25	93	85	20
Admitted.....	56	22	78	22	33	55	9	6	67	103	37	1	14
Discharged.....	17	17	34	11	12	23	12	1	27	4	13	17	31
Died.....	4	3	7	4	4	8	1	2	5	1	10	6	1
Remaining Dec. 7, '07.	192	62	254	45	69	114	16	97	227	26	173	99	306
Total treated....	213	82	295	55	75	130	32	100	262	31	196	122	354

Cases of Infectious and Contagious Diseases Reported and Deaths from the Same, by Wards

Richmond, Borough.	Wards.	Sickness.						Deaths Reported.						
		Diphtheria and Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Tuberculosis and Pneumonia.	Diphtheria and Croup.	Measles.	Scarlet Fever.	Typhoid Fever.	Tuberculosis and Pneumonia.	Pneumonia.	Broncho-Pneumonia.
First.....	3	2	1	1	1	1	1	1	1	1	1	1	1	11
Second.....	8	1	1	1	1	1	1	1	1	1	1	1	1	6
Third.....	3	1	1	1	1	1	1	1	1	1	1	1	1	2
Fourth.....	4	1	1	1	1	1	1	1	1	1	1	1	1	2
Fifth.....	1	1	1	1	1	1	1	1	1	1	1	1	1	3
Total.....	12	2	9	1	1	1	1	1	1	1	1	1	1	24

## General Work of the Department.

Total inspections of premises.....	43,957
" orders issued for abatement of nuisances.....	506
" inspections of milk and other foods.....	17,236
" pounds of food condemned and destroyed.....	210,698
" chemical analyses made.....	111
" bacteriological examinations made for diphtheria.....	1,671
" bacteriological examinations made for tuberculosis.....	537
" vaccinations performed.....	3,288
" children's employment certificates granted.....	351
" children's employment certificates refused.....	33
" medical inspections of schools.....	3,503

## Analysis of Croton Water, December 5, 1907.

	Results Expressed in Parts by Weight in One Hundred Thousand.	Results Expressed in Grains Per U. S. Gallon of 231 Cubic Inches.
Appearance.....	Very slightly turbid.	.....
Color.....	Light yellowish.	.....
Odor (Heated to 100° Fahr.).....	Very slightly marshy.	.....
Chlorine in Chlorides.....	6.260	0.152
Equivalent to Sodium Chloride.....	0.429	0.250
Phosphates (P <sub>2</sub> O <sub>5</sub> ).....	None.	None.
Nitrogen in Nitrates.....	0.0100	0.0058
Nitrogen in Nitrates.....	0.0020	0.0012
Free Ammonia.....	0.0095	0.0055
Albuminoid Ammonia.....	4.90	2.86
Hardness equivalent to Carbonate of Lime { Before boiling.....	2.55	1.49
Organic and volatile (loss on ignition).....	1.90	1.11
Mineral matter (non-volatile).....	7.30	4.26
Total solids (by evaporation).....	9.20	5.37

Temperature at hydrant, 46° Fahr.

## Analysis of Ridgewood Water, December 5, 1907.

	Results Expressed in Parts by Weight in One Hundred Thousand.	Results Expressed in Grains Per U. S. Gallon of 231 Cubic Inches.
Appearance.....	Very slightly turbid.	.....
Color.....	None.	.....
Odor (Heated to 100° Fahr.).....	Very slightly marshy.	.....
Chlorine in Chlorides.....	1.000	0.583
Equivalent to Sodium Chloride.....	1.648	0.962
Phosphates (P <sub>2</sub> O <sub>5</sub> ).....	None.	None.
Nitrogen in Nitrates.....	None.	None.
Nitrogen in Nitrates.....	0.0150	0.0087
Free Ammonia.....	0.005	0.0003
Albuminoid Ammonia.....	0.0020	0.0012
Hardness equivalent to Carbonate of Lime { Before boiling.....	3.30	1.92
Organic and volatile (loss on ignition).....	2.50	1.46
Mineral matter (non-volatile).....	1.80	1.05
Total solids (by evaporation).....	8.00	4.67

Temperature at hydrant, 42° Fahr.

## BOROUGH OF BROOKLYN.

## REPORT FOR THE QUARTER ENDING MARCH 31, 1907.

The City of New York,  
Office of the President of the Borough of Brooklyn,  
Brooklyn, December 4, 1907.

Hon. GEORGE B. McCLELLAN, Mayor of The City of New York:

Sir—I transmit herewith, pursuant to section 1544 of the Greater New York Charter, reports of the various Bureaus under my control for the quarter ending March 31, 1907, to which I respectfully call your attention.

Yours truly,

BIRD S. COLER, President, Borough of Brooklyn.

## OPERATIONS OF THE BUREAU OF BUILDINGS, BOROUGH OF BROOKLYN, NEW YORK CITY, FOR THE QUARTER ENDING MARCH 31, 1907.

## Plans and Specifications for New Buildings Filed and Acted Upon During the Quarter Ending March 31, 1907.

Classification.	Number of Applications.	Number of Buildings.	Estimated Cost.
1. Dwelling houses, estimated cost over \$50,000.....	..	..	.....
2. Dwelling houses, estimated cost between \$20,000 and \$50,000.....	1	1	\$30,000 00
3. Dwelling houses, estimated cost less than \$20,000.....	178	888	4,212,050 00
4. Tenements, estimated cost between \$20,000 and \$50,000.	48	66	2,095,000 00
5. Tenement houses, estimated cost less than \$20,000.....	162	413	3,737,500 00
6. Stores, estimated cost over \$30,000.....	3	3	102,000 00
7. Stores, estimated cost between \$15,000 and \$30,000.....	3	3	60,000 00
8. Stores, estimated cost less than \$15,000.....	24	24	92,900 00
9. Stores and two families.....	95	244	1,419,000 00
10. Office buildings.....	1	1	1,200 00

Classification.	Number of Applications.	Number of Buildings.	Estimated Cost.
11. Manufactories and workshops—Brick.....	27	27	1,176,325 00
12. Manufactories and workshops—Frame.....	9	9	13,175 00
13. School houses.....	2	2	355,000 00
14. Churches .....	1	1	50,000 00
15. Public buildings, municipal.....	..	..	.....
16. Public buildings, places of amusement, etc.....	12	13	525,000 00
17. Stables .....	23	24	115,400 00
18. Brick sundries.....	16	17	39,606 00
19. Frame dwellings.....	195	312	1,301,100 00
20. Frame tenements.....	3	11	45,500 00
21. Frame stores, two families.....	10	14	48,000 00
22. Other frame structures.....	162	166	176,893 00
Totals.....	975	2,239	\$15,595,649 00

## Plans and Specifications for Alterations to Buildings Filed and Acted Upon During the Quarter Ending March 31, 1907.

Classification.	Number of Applications.	Number of Buildings.	Estimated Cost.
1. Dwellings .....	114	118	\$123,178 00
2. Flats .....	..	..	.....
3. Tenements .....	101	121	124,250 00
4. Hotels and boarding houses.....	3	3	4,600 00
5. Stores .....	32	39	106,705 00
6. Offices .....	6	6	6,525 00
7. Manufactories and workshops.....	79	86	795,953 00
8. Schools .....	1	1	90 00
9. Churches .....	1	1	2,500 00
10. Public buildings.....	8	8	54,800 00
11. Stables .....	11	11	21,076 00
12. Frame buildings.....	507	544	322,320 00
Slip permits.....	748	844	156,727 00
Totals.....	1,611	1,782	\$1,718,724 00

## Complaints Received and Investigated During the Quarter Ending March 31, 1907.

Nature.	Pending January 1, 1907.	Received Since.	Unfound.	Remedied on Verbal Notice.	Notice Issued.	Total.
1. Defective flues .....	..	..	..	..	..	..
2. Defective construction, materials, etc.....	..	..	..	..	..	..
3. Defective leaders .....	..	..	..	..	..	..
4. Erecting and altering without permit.....	..	1	..	..	..	1
5. Insufficient means of escape, etc.....	..	..	..	..	..	..
6. Wood too near flue.....	..	..	..	..	..	..
7. Unsafe buildings .....	..	1	1	..	..	1
8. Defective plumbing and drainage.....	..	..	..	..	..	..
9. Erecting frame structures without permit...	..	1	1	..	1	1
10. Fences over ten feet high.....	..	..	..			

Notices Issued During the First Quarter Ending March 31, 1907.	
To place fire escapes on buildings.....	117
To remove violations of law.....	338
To remove unsafe buildings.....	47
Of disapproval of plans.....	12
To repair passenger elevators.....	11
Totals.....	525

Inspection of Passenger Elevators During the Quarter Ending March 31, 1907.	
Number inspected.....	1,432
Found to be in good order and fit for use.....	1,421
Found not in compliance with the law.....	11

## Disposition of Cases Found Not in Compliance with the Law.

Nature.	Pending January 1, 1907.	Received Since.	Total.	Law Complied With.	Pending March 31, 1907.	Counsel.
1. Defective safety appliances.....	..	..	..	..	..	..
2. No grating under overhead machinery .....	62	11	73	19	54	3
Total .....	62	11	73	19	54	3

Iron and Steel Inspections Made During the Quarter Ending March 31, 1907.	
Beams.....	3,355
Columns.....	966
Lintels.....	60
Channels.....	1,254
Girders.....	564
Angles.....	100
Shoe plates.....	791
Trusses.....	100
Ties, caps, separators.....	31
Bases.....	245
T-bars.....	24
Totals.....	7,499

Total number of iron and steel inspections during the quarter.....	7,499
Total number of construction inspections during the quarter.....	75,216
Applications for ordinary repairs made on construction slip blanks: plumbing, 1; buildings, 284; bay windows, 559.....	844

Estimated cost of repairs on construction slip blanks: plumbing, \$150; buildings, \$25,199; bay windows, \$131,378.....	\$156,727 00
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## Location of New Buildings Commenced and Completed During the Quarter Ending March 31, 1907.

Wards.	Commenced.	Completed.
First .....	5	2
Second .....	2	1
Third .....	..	3
Fourth .....	3	1
Fifth .....	5	1
Sixth .....	1	15
Seventh .....	7	2
Eighth .....	54	140
Ninth .....	11	31
Tenth .....	6	5
Eleventh .....	4	2
Twelfth .....	1	20
Thirteenth .....	5	16
Fourteenth .....	1	23
Fifteenth .....	2	11
Sixteenth .....	7	16
Seventeenth .....	12	47
Eighteenth .....	6	4
Nineteenth .....	2	5
Twenty-first .....	7	4
Twenty-second .....	13	38
Twenty-third .....	21	41
Twenty-fourth .....	13	22
Twenty-fifth .....	102	98
Twenty-sixth .....	67	32
Twenty-seventh .....	215	440
Twenty-eighth .....	14	85
Twenty-ninth .....	45	110
Thirtieth .....	196	340
Thirty-first .....	465	429
Thirty-second .....	202	158
Total .....	1,539	2,181

## Location of Alterations to Buildings Commenced and Completed During the Quarter Ending March 31, 1907.

Wards.	Commenced.	Completed.
First .....	26	6
Second .....	15	9

Wards.	Commenced.	Completed.
Third .....	16	27
Fourth .....	25	19
Fifth .....	39	19
Sixth .....	41	107
Seventh .....	18	36
Eighth .....	55	56
Ninth .....	24	24
Tenth .....	40	19
Eleventh .....	22	14
Twelfth .....	36	80
Thirteenth .....	28	53
Fourteenth .....	38	57
Fifteenth .....	23	39
Sixteenth .....	54	145
Seventeenth .....	38	46
Eighteenth .....	15	28
Nineteenth .....	18	45
Twentieth .....	9	5
Twenty-first .....	46	87
Twenty-second .....	70	53
Twenty-third .....	34	52
Twenty-fourth .....	36	34
Twenty-fifth .....	25	28
Twenty-sixth .....	220	258
Twenty-seventh .....	34	23
Twenty-eighth .....	26	48
Twenty-ninth .....	62	67
Thirtieth .....	105	150
Thirty-first .....	96	63
Thirty-second .....	16	14
Total .....	1,350	1,711

New buildings in progress.....	3,783
Alterations in progress.....	624
New buildings commenced.....	1,539
New buildings completed.....	2,181
Alterations commenced.....	1,350
Alterations completed.....	1,711

## Number of Buildings Inspected and Total Number of Inspections Made During the Quarter Ending March 31, 1907, in Relation to Plumbing and Drainage.

Nature.	Tenements, as to Plumbing and Drainage.	Miscellaneous, as to Plumbing and Drainage.	Total.
Number of buildings under inspection January 1, 1907.....	2,467	7,601	10,068
Number of buildings commenced during the quarter.....	572	1,271	1,843
Number of buildings completed during the quarter.....	578	1,744	2,322
Number of buildings under inspection March 31, 1907.....	2,461	7,128	9,589

Total number of inspections during the quarter, 42,223.

## Comparative Statement for the Quarter Ending March 31, 1907.

	1906.	1907.	Increase.
Number of new buildings and alterations for which permits were issued .....	4,069	4,021	...
Number of new buildings completed.....	924	2,181	1,257
Number of alterations completed.....	393	1,711	1,318
Violations reported by the Inspectors.....	970	349	...
Notices issued during the quarter.....	1,046	532	...
Complaints lodged with the Department.....	227	3	...
Unsafe buildings made safe or taken down.....	84	57	...
Violations forwarded for prosecution.....	293	441	148
Unsafe building cases forwarded for prosecution.....	3	3	...
Fire escape cases forwarded for prosecution.....	18	60	42
Number of fire escape violations.....	20	117	97
Number of passenger elevators examined.....	1,083	1,432	349
Violations removed .....	812	439	...

## Estimated Cost of New Buildings and Alterations.

1906 .....	\$12,794,388 00
1907 .....	17,314,373 00

Increase ..... \$4,519,985 00 |

DAVID F. MOORE,

Superintendent of Buildings, Borough of Brooklyn.

W. W. Richards, Chief Clerk.

Brooklyn, N. Y., June 1, 1907.

Hon. BIRD S. COLER, President, Borough of Brooklyn:  
Dear Sir—I send you herewith report for the quarter ending March 31, 1907, together with detailed reports of the Assistant Commissioner of Public Works, Super-

intendent of Highways, Superintendent of Sewers, Superintendent of Public Buildings and Offices and the General Bookkeeper.

Assistant Commissioner.

The Assistant Commissioner's report shows that during the first quarter of this year fifty-five (55) contracts were entered into at a total cost of \$409,782.49, divided among the bureaus as follows:

	Contracts.	Estimated Cost.
Bureau of Highways.....	41	\$362,733 51
Bureau of Sewers.....	7	26,704 13
Bureau of Public Buildings and Offices.....	7	20,344 85
	55	\$409,782 49

—as compared to the same quarter 1906, when forty-seven (47) contracts were let at a cost of \$399,000.42. Accompanying the Assistant Commissioner's report is report of the Bureau of Incumbrances.

Bureau of Highways.

Owing to the weather conditions it was practically impossible to do any contract work during the quarter, so that the mileage of street pavements remains as it was on December 1, 1906, namely, 647.08 miles. Contracts during the quarter for the Bureau number 42, and amount to about \$362,732.91, to be charged against the following funds:

Repaving Bond Fund .....	\$41,466 65
Street Improvement Fund .....	199,393 11
Labor, Maintenance and Supplies .....	99,408 15
Construction Asphalt Repair Plant Fund.....	22,485 00

\$362,732 91

One hundred and thirteen (113) estimates for original improvements have been prepared for use in the Local Board and amount to \$2,074,500.

A summary of the number of samples examined in the Laboratory shows:

Hydraulic cements .....	62
Asphalt and miscellaneous samples .....	47
	<u>109</u>

Considerable time has been spent by the Laboratory force in making an investigation into the ductility of asphaltic cements to secure data as a basis for the preparation of specifications for asphalt, under which bids were invited for asphalt for use in the Municipal Plant.

The Repair Division's report shows that 12,872 square yards of pavement was relaid by them, said pavement consisting of granite, Belgian, brick and cobble. They also laid and relaid 29,705 feet of flagging and 476 square feet of cement walk, in addition to doing a great many other repairs to streets, such as resetting curbs, gutters, etc.

The macadam Repair Division reports that they completed the resurfacing of macadam streets commenced during the year 1906—1,880 square yards of macadam pavement resurfaced. Their force was also employed in filling in washouts, hauling ashes to use in making crosswalks and sidewalks, cleaning macadam and dirt roads, gutters and sidewalks. They also constructed sheds in the Sixty-seventh street yard for the storage of tools, steam rollers, sprinklers and oil.

The various corporations using the streets of this borough laid 1,107 square yards of pavement in connection with their repair work.

Topographical Bureau.

The work of this bureau is increasing both in the field and in the office, as will be seen by the detailed report of the past quarter.

Sewer Bureau.

This bureau reports that during the first quarter of the year weather conditions were not favorable for carrying out construction work, and a very small amount of it has been done.

The contractor constructing the Flushing tunnel on Degraw street, between the East river and Hoyt street, has met with a great many difficulties in his work, which have held him back, but the engineers report that hydraulic shields, one in each heading, have been moved forward about 30 feet, both easterly and westerly, from the shaft at Tompkins place, and it should be possible from now on to prosecute this work without delay.

Plans for the relief sewers are in progress, and several contracts are well under way and will be ready for advertising very soon. The revision of all plans for the sewer system involved in the Twenty-ninth, Thirtieth and Thirty-first Wards, and especially Sheepshead Bay, is also under consideration by this bureau.

The detailed report of the Chief Engineer shows that a great deal of new and reconstructing work is under way, and it is expected that this year will prove a record one in the department.

Total amount of contracts entered into during quarter.....	\$1,877 72
Total amount of contracts completed during quarter (accounts closed).....	70,911 36
Total estimated cost of contracts uncompleted, March 31, 1907.....	1,837,008 81
Total estimated amount of work done in uncompleted contracts March 31, 1907 .....	446,560 27
Total estimated amount of contracts in course of execution or in Corporation Counsel's hands awaiting approval as to form of specifications, etc. ....	144,700 00
Total estimated amount of contracts authorized, plans and specifications in preparation, March 31, 1907.....	<u>3,616,100 00</u>

The Superintendent of Maintenance's report, accompanying the sewer report, shows in detail the work accomplished by his division. The Sewer Bureau has also made a summary of the sewer pipe tested during the quarter, a copy of which is attached to their report.

Bureau of Public Buildings and Offices.

The report of the Superintendent of this bureau sets forth in detail the work done by his bureau in the past quarter, such as showing the number of orders drawn for various bureaus, statement of moneys expended for supplies and repairs, statement of contracts completed and pending and work done in caring for the various public buildings, court houses, baths, etc., under his jurisdiction.

Bookkeeper.

The Bookkeeper's report shows in detail the financial transactions of the several bureaus under this department.

Respectfully yours,  
DESMOND DUNNE,  
Commissioner of Public Works.

QUARTERLY REPORT OF THE CHIEF ENGINEER, BUREAU OF HIGHWAYS, BOROUGH OF BROOKLYN, FOR THE THREE MONTHS ENDING MARCH 31, 1906.

City of New York, Borough of Brooklyn, ]  
Bureau of Highways,  
Municipal Building, April 2, 1906. ]

Hon. FRANK J. ULRICH, Superintendent of Highways:

Dear Sir—I submit herewith report of the operations of this Bureau for quarter ending March 31, 1906. On account of the mild weather a larger amount of work was performed by the repair division than it has been customary in the same quarter in previous years. The contractors, however, had finished nearly all of the work by January 1, so that little contract work was done. Enough pavement was laid to change somewhat the previous mileage of the Borough from what it was the first of the year.

The pavement mileage of the Borough is as follows:

	December 31, 1905.	March 31, 1906.
Asphalt and asphalt block.....	263.48	264.26
Granite .....	140.88	140.93
Cobble .....	78.40	78.25
Belgian .....	40.80	40.80
Trap block .....	1.24	1.24
Macadam .....	99.81	99.81
Brick .....	3.62	3.62
Medina .....	3.61	3.61
Wood .....	2.16	2.16
Total.....	634.00	634.68

CONTRACTS REGISTERED DURING THE QUARTER.

Street Improvement Fund.	Estimated Cost.
East Eighteenth street, from Beverley road to Cortelyou road; asphalt.....	\$2,932 50
East Twenty-fifth street, from Newkirk avenue to Foster avenue; asphalt.....	3,712 50
Glenwood road, from Flatbush avenue to Brooklyn avenue; asphalt.....	8,547 40
Hale avenue, from Jamaica avenue to Fulton street; asphalt.....	8,511 50
Washington avenue, from Gravesend avenue to First street; regulating, grading, curbing, etc.....	10,116 75
Fifty-fourth street, from Thirteenth avenue to Fifteenth avenue; regulating, grading, curbing, etc.....	6,032 20
Eightieth street, from Third avenue to Fifth avenue; regulating, grading, curbing, etc.....	6,041 00
Johnson avenue, from First street to Coney Island avenue; regulating, grading, curbing, etc.....	1,839 25
Glenwood road, from Flatbush avenue to Brooklyn avenue; regulating, grading, curbing, etc.....	6,414 55
Eighty-sixth street, from Fifth avenue to Thirteenth avenue; regulating, grading, curbing, etc.....	12,107 79
Neptune avenue, from the end of the present Neptune avenue improvement, at or near West Thirty-sixth street to West Thirty-seventh street; regulating and grading.....	4,498 99
First avenue, from Fifty-seventh street to a point midway between Sixtieth and Sixty-first streets; regulating and grading.....	785 74
Two contracts, grading lots.....	822 28
Three contracts, cement sidewalks.....	11,285 78
One contract, fencing vacant lots.....	775 20

Repaving Bond Fund.

Ninth street, from Third avenue to Fifth avenue; asphalt block.....	\$9,627 30
Prospect street, from Gold street to Navy street; asphalt .....	3,909 00
Luqueer street, from Court street to Smith street; asphalt .....	2,404 25
Jefferson street, from Bushwick avenue to Central avenue; asphalt .....	5,577 00
Suydam place, from Atlantic avenue to Herkimer street; asphalt .....	2,540 50
South Eleventh street, from Kent avenue to Berry street; medina sandstone .....	8,014 95
Garrison street, from Front street to York street, and Mercier street, from Garrison street to Brooklyn Bridge anchorage; medina sandstone .....	3,481 50

Labor, Maintenance and Supplies.

Repairing and maintaining asphalt pavements.....	\$47,885 00
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Summary.

No. Contracts.	Improvements.	Street Improvement Fund.	Repairing Streets.	Labor, Maintenance and Supplies, 1906.
4 Asphalt .....	.....	\$23,703 90	.....	.....
4 Asphalt block.....	.....	.....	\$14,430 75	.....
2 Medina sandstone .....	.....	.....	11,496 45	.....
6 Regulating, grading, curbing, etc.....	42,551 54	.....	.....	.....
2 Regulating and grading.....	5,284 73	.....	.....	.....
2 Grading lots.....	822 28	.....	.....	.....
3 Cement sidewalks .....	11,285 78	.....	.....	.....
1 Fencing lots.....	775 20	.....	.....	.....
1 Repairing and maintaining asphalt pavements.....	.....	.....	.....	\$47,885 00
26	.....	\$84,423 43	\$35,554 50	\$47,885 00
	Grand total.....	.....	.....	\$167,862 93

Table Showing Work Completed and in Progress for the Quarter Ending March 31, 1906.

Kind of Improvement.	Total Amount of Pavement, Square Yards.	Amount Laid Since Last Report, Square Yards.	Total Amount Laid, Square Yards.	Total Length, Feet.	Length Completed, Feet.	Grading Completed, Cubic Yards.	Remarks.
Bay Twenty-sixth street, from Cropsey avenue to Eighty-sixth street	Regulating, grading, curbing, gutter and sidewalk	.....	2,027	2,027	1,562	Completed.	
Blake avenue, from Hopkinson avenue to Howard avenue	Regulating, grading, curbing and sidewalk	.....	1,860	.....	20,000	In progress.	
Broadway, from Havemeyer street to Lafayette avenue	Asphalt block	34,462	34,462	11,063	11,063	.....	In progress.
East Fifth street, from Avenue C to Church avenue	Regulating, grading, curbing, gutter and sidewalk	.....	1,336	.....	1,000	In progress.	
Eckford street, from Engert avenue to Driggs avenue	Regulating, grading, curbing and sidewalk	.....	438	.....	250	In progress.	
Eighteenth street, from Sixth avenue to Prospect Park West	Asphalt block	7,180	.....	2,154	.....	.....	In progress.
Eightieth street, from First avenue to Second avenue	Regulating, grading, curbing, gutter and sidewalk	.....	758	.....	1,800	In progress.	
Eighty-fifth street, from First avenue to Fourth avenue	Regulating, grading, curbing and gutter	.....	2,298	.....	30,000	In progress.	
Eleventh avenue, from Fifteenth street to Terrace place	Regulating, grading and curbing	.....	1,754	.....	15,000	In progress.	
Engert avenue, from Graham avenue to Leonard street	Regulating, grading, curbing and sidewalk	.....	503	.....	175	In progress.	
Fifth avenue, from Sixty-fifth street to Eighty-sixth street	Curbing and sidewalk	.....	5,921	.....	.....	In progress.	
Furman street, from Atlantic avenue to Fulton street	Granite	9,070	4,200	4,275	1,980	.....	In progress.
Gatling place, from Eighty-sixth street to Ninety-second street	Regulating, grading, curbing and sidewalk	.....	1,480	.....	8,500	In progress.	
Ninety-first street, from First avenue to Second avenue, and from Third avenue to Fifth avenue	Regulating, grading, curbing and sidewalk	.....	1,869	.....	11,000	In progress.	
Norman avenue, from 100 feet west of Morgan avenue to Bridgewater street	Regulating, grading and curbing	.....	669	.....	7,500	In progress.	
Nostrand avenue, from Flatbush avenue to Avenue U	Regulating and grading	.....	11,860	.....	21,000	In progress.	
Sixth avenue, from Sixty-fifth street to Fort Hamilton avenue	Sidewalks	.....	.....	.....	.....	In progress.	
Sixty-second street, from Fourth avenue to Fifth avenue	Curbing and sidewalk	.....	748	.....	.....	In progress.	
Seventy-fourth street, from Second avenue to Seventh avenue	Regulating, grading, curbing, gutter and sidewalk	.....	3,968	.....	8,000	In progress.	
South Eleventh street, from Kent avenue to Berry street	Medina	1,915	586	.....	.....	In progress.	
Starr street, from Irving avenue to Wyckoff avenue	Granite	2,330	2,330	700	700	739	In progress.
Twenty-third street, from Third avenue to Sixth avenue	Asphalt block	6,770	1,750	6,500	2,140	2,000	In progress.
Union street, from Bedford avenue to Rogers avenue	Regulating, grading and curbing	.....	603	.....	26,000	In progress.	
Weirfield street, from Knickerbocker avenue to county line	Regulating, grading and curbing	.....	852	852	1,258	Completed.	

## WORK PERFORMED IN MAP ROOM.

Assessment Maps and Lists in Duplicate.

Character.	Number of Lists.	Parcels Affected.	Blocks.
Regulating, grading, paving, etc.	35	3,498	327
Laying cement sidewalks	1	17	7
Fencing vacant lots	3	36	16
Grading lots	2	7	2
Laying crosswalks	2	369	28
Total	43	3,947	380

## Plans for New Work.

Regulating, paving, etc.	5
Repaving	21
Laying cement sidewalks	83
Fencing vacant lots	34
Grading lots	4
Total	147

## Miscellaneous.

Proposed change of grade	4
Profile in duplicate for Board of Assessors	24
Specifications prepared (five copies each)	37
Proposed parks and playgrounds	4
Blue prints	318
Tables, tracings, etc.	23
Plans placed on file	55
Total	465

## Flagging and Fencing.

Number of square feet of flagging laid by public contract	300
Number of square feet of flagging laid by private contract	1,668
Number of linear feet of fencing erected by public contract	1,668
Number of complaints received regarding unflagged sidewalks	22
Number of complaints received regarding unfenced lots	17
Number of complaints received regarding ungraded lots	7
Number of reports submitted recommending flagging or cement walks	17
Number of reports submitted recommending fencing vacant lots	17
Number of reports submitted recommending grading of vacant lots	6
Number of reports submitted declining to recommend flagging or cement walks	2
Number of reports submitted declining to recommend fencing of vacant lots	1
Number of reports submitted declining to recommend grading of vacant lots	1

## Cement Sidewalks.

Number of square feet of sidewalk laid under private contract (estimated)	25,000
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No work done under public contract.

## Estimates for Local Boards.

Character of Estimate.	* Number.	Estimated Cost.
Grading, curbing, etc.	60	\$471,800 00
Grading and paving with granite blocks	5	58,700 00
Grading and paving with wood blocks	1	31,800 00
Grading and macadamizing	4	61,600 00
Paving with asphalt	39	410,400 00
Total	109	\$1,034,300 00

## Repair Division.

With the exception of a few weeks of bad weather it has been possible to carry on work nearly all of the time, and, in consequence, while in former years 1,500 or 2,000 connection openings have been unpaved at this season of the year, there are now very few except in the macadam pavements. As a result also of being able to work steadily during this quarter, comparatively few complaints have been received from citizens in regard to the condition of the streets. These have with very few exceptions all been attended to. The force is now being increased to its full strength for the season, and as soon as the names are received from the Civil Service list all of the repair gangs will be put to work. Three gangs of men are making general repairs to the asphalt pavements, and within two months they should be thoroughly repaired. These pavements are in somewhat better condition than they have been before at this season of the year. Half a dozen streets require almost constant work to keep them in good condition, and these, of course, are, as usual at this season of the year, in urgent need of repairs. The worst ones will be repaired within ten days. Openings in asphalt pavements have been under repair for about two weeks and will soon be entirely repaired.

During the last quarter \$33,079.46 has been spent for wages. This is \$3,270.53 more than was spent during this quarter in 1905, but the increase in the amount of work done is enough to very much more than warrant this increase in expenditure.

The average force employed is as follows:

	January.	February.	March.
Foremen	25	20	22
Mechanics	26	12	18
Laborers	71	38	42
Teams	11	4	8
Horses and wagons	18	10	12
Horses and carts	15	6	7

## The Number of Openings for Connections Received.

	January.	February.	March.
Water and sewer	869	539	703
Gas	398	301	300
Electric light	180	77	102
Miscellaneous	133	51	73

## Connections Repaved.

	January.	February.	March.
Water and sewer	500	137	124
Gas connection	117	55	35

## Complaints Received.

Police and Fire Departments	1,170
Street Cleaning Department	93
Citizens, etc.	225

Total	1,488
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Defects remedied permanently

## The Number of Connections Repaired in Stone Pavements.

	January.	February.	March.
Water and sewer	375	195	166
Gas	82	93	47
Cost of tools and repairs to same		\$285 51	
Granite pavement relaid, square yards	6,865		
Cobble pavement relaid, square yards	5,525		
Belgian pavement relaid, square yards	1,705		
Brick pavement relaid, square yards	49		
Macadam pavement relaid, square yards	202		
Total	14,346		

Linear feet curb reset	607
Linear feet gutter reset	4,898
Square feet bridge relaid	1,072
Square feet flagging relaid	28,833
Square feet cement walk relaid	130
Loads of sand hauled and used	379
Cubic yards of dirt and ashes hauled and used	3,704
Cubic yards of rubbish hauled to dump	327
Dangerous holes made safe	1,683
Defects permanently repaved	1,368
Cesspools, new	5
Cesspools, cleaned, etc.	82
Washouts filled (1,551 cubic yards fill)	30
Macadam roadway cleaned, miles	7.4
Gutters made and cleaned, miles	19.7

## Corporation Work.

Total Number of Openings Made to Repair Mains Except Water Mains and Sewers, and to Insert Service Connections.	
In asphalt pavements	387
Brick pavements	22
Asphalt block	17
Wood block	2
Granite block	426
Belgian	78
Cobble	442
Macadam	3
Dirt	79
Sidewalks	40

## Work Done by the Brooklyn Rapid Transit Company Under Permits from this Department.

Track Department—	
Number of connecting curves or crossings renewed	6
Square yards of granite pavement laid in connection with the above	46
Electric Department—	
Number of feet of subway laid (trench feet)	1,171
Number of feet single duct laid	4,684
Number of feet of pipe conduit laid	78

## Work Done by the Coney Island and Brooklyn Railroad Company Under Permits from this Department.

Track Department—	
Number of new connecting curves at crossings renewed	3
Square yards of granite pavement laid in connection with the above	27

## Work Done by the New York and New Jersey Telephone Company Under Permits from this Department.

Number of trench feet subway laid	6,368
Number of feet single duct laid	9,799

## Work Done by the Edison Electric Illuminating Company Under Permits from this Department.

Number of trench feet subway laid	728
Number of feet single duct laid	11,133
Square yards of granite pavement laid in connection with the above	122

## Square yards of Belgian pavement laid in connection with the above

## Work Done by the Flatbush Gas and Illuminating Company Under Permits from this Department.

Gas Department—	
Number of gas mains laid	127
Number of feet gas mains removed	22
Square yards of Belgian pavement laid	62

## Work Done by the Brooklyn Union Gas Company Under Permits from this Department.

Number of feet gas mains laid	4,731
Number of feet gas mains removed	3,874
Square yards of granite pavement laid	91
Square yards of cobble pavement laid	123

## Work Done by the Kings County Lighting Company Under Permits from this Department.

Number of feet gas mains laid	22
Number of feet gas mains removed	23
Square yards of Belgian pavement laid	

## Work Done by the Brooklyn Borough Gas Company Under Permits from this Department.

Number of feet gas mains laid	327
Number of feet gas mains removed	10
Square yards of granite pavement laid	12

## The Laboratory.

A summary of the number of samples examined is as follows:	
Hydraulic cements	45
Asphalts and miscellaneous samples	32
Total	77

The more important part of the above work has included numerous special tests and comparative tests for securing analytical data and results necessary for drawing more comprehensive specifications for asphalt blocks; also for securing penetration tests of asphalt at various temperatures, which latter is regarded as highly important in determining their relative values.

The miscellaneous samples which have been submitted during the last three months have included samples of sewage, kerosene, machine oils, heavy lubricating oils, broken stone, gravel, etc., etc. Routine work on hydraulic cements has been continued from day to day. During the quarter the laboratory apparatus has been overhauled and improved and put in good condition, and solvents have been purified and distilled in preparation for the work of the coming season.

## REPORT OF THE TOPOGRAPHICAL BUREAU FOR THE THREE MONTHS ENDING MARCH 31, 1906.

The Topographical Bureau attended to its usual line of work, comprising many reports, determination, fixing and preservation of street lines, the execution of maps for adoption and for filing, street openings, and compilation of records.

Surveys for reports, and recommendations as to the legal status of streets, were very conspicuous, because they were unusually numerous. Triangulation requires considerable attention in field reconnaissance and in the office.

The oral replies and other information furnished, amount to considerable, but these would not appear in this report.

The work accomplished may be said to come under five (5) divisions, as follows:

## I. Triangulation.

The object of the triangulation is the establishment of a series of points throughout the borough, not less than 5,000 feet apart, the precise locations of which are determined in connection with the triangulation carried on for the whole of the City. The results obtained will serve as a frame work by which missing block dimensions and angles can be precisely determined.

Triangulation by this office was confined mostly to the reconnaissance of available points in and about Jamaica Bay, the erection of signal poles, and the execution of the necessary plans and specifications, after the permission of the owners had been obtained. Because of inclement weather, and state of tide, field work was considerably hampered.

In all, four (4) towers have thus far been erected under the auspices of the borough authorities, and 3 more towers got as far as the letting of the contract; 8 signal poles from 12 to 14 feet in height were set, and 4 stone monuments were securely put in the ground. As soon as the men are available, a large amount of this work is ready to be taken up.

## 2. To Retain, Determine and Fix on the Ground the Lines of the Existing Street System, and to Fix the New Street Lines as they are Adopted.

This covers a large field, because in many cases lines and distances are unknown, and furthermore, because current improvements tend to obliterate present monument stones and marks, unless they receive constant attention.

## A—FIELD WORK.

The field work was often done as immediately required by current improvements, or by other work in hand. I find that 26 precise street lines were run, and 12 precise traverses were made.

## Monument Stones Fixing Streets.

Of 365 monuments investigated, 292 were found, of which 26 were found for the first time. Eighty-six monuments were accurately referenced, 3 were tested, 15 were raised, lowered or reset, and 53 were proven lost.

## B—OFFICE WORK.

The usual records were kept of all monument stones. A precise card index system is now under way which keeps an account for every monument of the borough.

## 3. Maps Affecting Changes in the Established Street System of the City.

## A—FIELD WORK.

No other field work was done, excepting what was necessary for the maps completed under this division, to cover changes in lines of streets or changes in elevations.

## B—OFFICE WORK.

Maps were completed as follows:

## I. Maps Forwarded for Adoption.

Maps were forwarded for adoption by the Local Board, or by the Board of Estimate and Apportionment, covering a total of four items affecting changes in lines of streets, etc., or in established elevations.

## II. Maps Forwarded for Filing.

These maps were made for the approval of the Board of Estimate and Apportionment, after which they are placed on file in accordance with the provisions of the Charter. A total of five items was forwarded, covering maps affecting changes in lines of streets, etc., and in the established elevation of streets.

## III. Miscellaneous Maps.

These comprise a variety of maps made for different purposes. It includes a total of eight maps made for special reports, three maps made for encroachments on streets, and three maps copied.

## 4. Streets and Street Openings.

A mass of oral information was given on this subject. The work completed is recorded under the following subdivisions:

## 1. Certificates as to the dedication to public use of streets.

2. Maps prepared for the Corporation Counsel's office in condemnation proceedings.

## I. Certificates as to the Dedication to Public Use of Streets.

Certificates were furnished as to the dedication to public use of streets, covering forty-four items. The preparation of these certificates includes a painstaking search of records in this and other offices, and a careful examination in the field.

## II. Maps Prepared for the Corporation Counsel's Office in Condemnation Proceedings.

This includes a number of maps of different kinds, and comprises field and office work.

## A—FIELD WORK.

Besides the surveys necessary for the completion of the maps of this quarter, certificates were made in the case of 44 additional streets.

## B—OFFICE WORK.

This comprises the preparation of maps as follows:

A. Rule maps, b. draft damage maps, c. draft benefit maps, d. final damage maps, e. rule maps and technical descriptions for closing streets, f. profile surveys, g. inspection and testimony, and h. amendments and additions.

## A. Rule Maps and Technical Descriptions.

This covers a total of eight items, as follows:

	Feet.
1. Beadel street, from Kingsland avenue to Gardner avenue	2,946
2. Vandervoort avenue, from Meeker avenue to Maspeth avenue	2,639
3. Public place, bounded by Lee avenue, Hewes street, and the extension of Bedford avenue	62
4. Public place, bounded by Division avenue, Marcy avenue, Ross street, and the extension of	

6. Forty-fourth street, from New Utrecht avenue to West street.....	5,571
7. Forty-third street, from New Utrecht avenue to West street.....	5,497
8. Benton street, from Kingsland avenue to Vandervoort avenue.....	1,388

Total; 8 streets, comprising 32 maps, and covering..... 19,668  
—or total length of 3.725 miles of streets.

B. Draft Damage Maps.

This covers a total of nine items, as follows:

	Number of Plots.	Area in Square Feet.
1. East Fortieth street, from Canarsie avenue to Foster avenue (formerly Avenue E).....	64	119,295
2. Avenue D, from Flatbush avenue to Rogers avenue.....	3	87,126
3. Grant avenue, from Atlantic avenue to Liberty avenue.....	36	71,453
4. Approach to the bridge over Prospect avenue on the line of Seeley street .....	2	14,757
5. Fortieth street, from the former city line to New Utrecht avenue.....	38	44,921
6. Cornelia street, from Knickerbocker avenue to the borough line of Queens .....	13	68,430
7. East Thirty-fourth street, from Clarkson street to Church avenue.....	17	97,840
8. East Twenty-fifth street, from Foster avenue to Flatbush avenue.....	1	1,729
9. Condit street, from Railroad avenue to Nichols avenue.....	6	20,000
Total (9 streets, comprising 27 maps).....	180	525,551

These streets contain within them an area of 210,220 city lots, and cover a total length of 1.660 miles.

(c) Draft Benefit Maps.

This covers a total of three items as follows:

	Plots.
1. Union street from Bedford avenue to Rogers avenue.....	9
2. President street from Bedford avenue to Rogers avenue.....	9
3. East Thirty-fifth street from Kings Highway to Flatbush avenue.....	65
Total, three streets comprising three maps.....	83

(d) Final Damage and Final Benefit Maps

	Sheets.
1. Union street from Bedford avenue to Rogers avenue.....	5
2. President street from Bedford avenue to Rogers avenue.....	5
Total, two streets comprising.....	10

There was no need of making for the Corporation Counsel's office any rule maps and technical descriptions for closing streets, or any profiles of streets. In a few instances there was given further information on street opening matters. As heretofore, the maps before they were forwarded from this office, were thoroughly compared with the conditions on the ground. No further amendments or additions were needed for street opening maps.

5. To Keep a Record of Everything Pertaining to the Items of Topographical Work.

As far as possible these records were kept; a Searcher obtained on March 1, 1906, is here proving useful in systematizing, arranging and indexing a mass of accumulated material, as well as in adding a number of other necessary items.

As heretofore, our records have been used not only for the work of this Bureau, but have been a benefit to other departments, private surveyors, and the general public, by whom they were freely consulted.

Summary for the Three (3) Months Ending March 31, 1906.

As far as feasible the following gives the summary of the work that is a matter of record in this office.

For the triangulation, I would refer to the totals already given in the beginning of this report.

In the determination and preservation of street lines, as the results obtained were largely embodied in maps for adoption, maps for filing, and in street opening maps, they would be included in the summary of those items; otherwise there were made a number of working drawings, compilations of surveys, etc. In this connection I would refer to the totals given for street monumenting in the beginning of this report.

In maps for adoption, maps for filing and miscellaneous maps, twenty-three items were disposed of, comprising a total of sixty-five maps.

In streets, street openings and condemnation proceedings, 44 certificates were furnished as to the dedication of streets to public use. On January 1, 1906, 37 items requested by the Corporation Counsel's office were pending in this office; in the course of the quarter 19 new items were added, and 19 were disposed of; the 19 items disposed of comprised a total of 62 maps, and in addition they comprised 10 sheets, but no amendments to maps.

On January 1, 1906, 112 street opening proceedings were pending; in the course of the quarter 8 proceedings were initiated; 3 proceedings discontinued and 16 proceedings were confirmed, leaving a total of 101 proceedings pending March 31, 1906.

From January 1, 1898, to March 31, 1906, a total of 138 street opening proceedings were confirmed.

The records of topographical work cover many items that cannot be readily summarized; for these three (3) months the results obtained are especially large in connection with the legal status of streets and with records of street monuments.

In the course of the three months ending March 31, 1906, 151 communications were received and 361 written reports and letters were sent.

The employees were distributed as heretofore, in the usual lines of field and office, and they attended to all the work of the Bureau. On April 1, 1906, the Topographical Bureau comprised in all forty employees, which include the technical force, the clerical force and six Laborers; thus far this force has been entirely cared for by the regular appropriation. The office has lost a number of men through transfers and resignations, so that on April 1, 1906, we had three men, all of them useful men, fewer than on December 31, 1905.

The field for the Topographical Bureau is a large one in this Borough, and fortunately I am able to state that it is now beginning to appear that additional men needed can be obtained; as far back as June of last year the Board of Estimate and Apportionment passed an appropriation to cover the additional expense for new men.

Respectfully submitted,

GEO. W. TILLSON, Chief Engineer.

REPORT OF THE TOPOGRAPHICAL BUREAU FOR THE QUARTER  
ENDING MARCH 31, 1907.

Office of the Assistant Engineer in Charge. {  
March 31, 1907. }

Hon. DESMOND DUNNE, Commissioner of Public Works:

Dear Sir—I transmit herewith the quarterly report of this Bureau for the three (3) months ending March 31, 1907.

The duties of the Topographical Bureau are as follows:

First—To make topographical surveys and computations, and to prepare the necessary maps, plans and profiles, sketches, etc., for altering the map or plan of The City of New York, and for acquiring title to streets, avenues, public parks, places, etc.

Second—To mark on the ground, by means of monument stones, etc., the lines of streets, etc., and to protect the monuments, etc., when improvements in streets are being made.

Third—To prepare maps and technical descriptions for the Local Boards, the Board of Estimate and Apportionment, the Corporation Counsel's office, and the Commissioners of Estimate and Assessment in the matter of altering the map or plan of The City of New York, and of acquiring title to streets, avenues, etc.

Fourth—To prepare certificates of dedication for streets in which the City has an easement for the use of the public; and, also, statements of facts for submission to the Corporation Counsel in order that he can determine upon the facts presented whether improvements may be made without instituting condemnation proceedings in the streets for which the statements of facts are submitted.

Fifth—To furnish when requested reports upon the legal status of all the streets in this borough, not only for the other bureaus of this department, but for the Department of Taxes and Assessments, Department of Bridges, Department of Street Cleaning, Department of Water Supply, Gas and Electricity, and also for the public generally.

Sixth—To connect the traverse lines, monumented street lines and monumented lines holding the triangulation stations to the several secondary stations or towers in this borough.

Seventh—To make surveys and to prepare plans and profiles for all original improvements that are made by the Bureau of Highways; to determine for all contracts let by the Bureau of Highways the amount of excavation, the amount of fill, the number of linear feet of curbing, the number of square feet of sidewalks, the number of cubic yards of concrete and the number of square yards of asphalt, and to furnish the contractors with line stakes, grade stakes and monthly estimates.

There has never existed a map of the Borough of Brooklyn showing all the changes that have been made in the street system of the various sections of the borough since the original Commissioners' maps were adopted. I am now preparing such a map on a uniform scale of 200 feet to the inch. Upon this map it is intended to note all the changes in street lines that were made in the past, and also such changes in the map of the City as may be hereafter adopted. As a result of this work there will be in this office a map which will be complete and always up to date.

In this office the records relating to the legal status of streets have been found to be incomplete in many respects. These records are being completed by means of a systematic search through the records in the various City departments, and as a result much data heretofore unrecorded are being brought to light. It is intended to compile in such a form all the records of streets that there will be in this office a complete history of each street in the Borough of Brooklyn. This is a large work, but it is now well under way.

The following report gives in as much detail as the nature of the work will permit the kind and the amount of work accomplished during the quarter. In this report neither the work started nor the work not yet completed is included. A great deal of the routine work of the office which took considerable time, such as the care and preservation of monument stones, the keeping of the detail records of the office, the accumulation of records which had been missing, the numerous investigations necessary to make reports on the legal status of streets, the many replies, both oral and written, to inquiries as to the legal status of streets, etc., are not, and cannot well be, included in this report.

A—FIELD WORK.

The field work, which was required for and which is included in the maps and reports under the head of "Office Work," consists of chaining, line work, angular measurement, leveling and damage survey work. The amount of this work, which was done as required, completed during the quarter, is as follows:

Chaining (23,000 feet of precise chaining and 213,000 feet of approximate draining), feet .....	236,000
Precise line work, feet .....	39
Precise angles measured .....	2,319
Leveling for profile maps, feet .....	23,193
Profile for damage maps for five streets, feet .....	62,678
Profile for regulating, grading, etc. (original improvements), for thirty-nine streets, feet .....	19,151
Profile for paving (original improvements) for eleven streets, feet .....	25,241
Survey to determine encroachments .....	1
Damage surveys for six streets, feet .....	

Surveys for Profile Maps.

Feet.

1. Eighty-fifth street, between Third and Narrows avenues.....	2,319
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Surveys for Profiles for Damage Maps.

Feet.

1. East Ninety-fifth street, from East New York avenue to Rockaway avenue .....	16,127
2. Avenue L, from Ocean Parkway to Ocean avenue.....	3,800
3. Henry street, from Ocean Parkway to East Eighth street.....	646
4. Van Siclen avenue, from Dumont avenue to New Lots avenue.....	1,120
5. Newell street, from Greenpoint avenue to Meserole avenue.....	1,500

23,193

Surveys for Profiles for Regulating, Grading, etc. (Original Improvements).

Feet.

1. East Second street, from Greenwood avenue to Vanderbilt street.....	721
2. West Seventeenth street, from Surf avenue to Coney Island creek.....	1,900
3. East Third street, from Ditmas avenue to 120 feet north of Avenue F.....	1,379
4. Seventy-sixth street, from Third avenue to Fifth avenue.....	1,516
5. Fifty-first street, from Eighth avenue to Fort Hamilton avenue.....	1,816
6. Ninety-third street, from Third avenue to Shore road.....	1,800
7. Ninetieth street, from Third avenue to Fifth avenue.....	1,200
8. Twentieth street, from Tenth avenue to Vanderbilt street.....	1,312
9. Seigel street, from White street to Bogart street.....	400
10. Bay Ridge avenue, from Third to Fifth avenue.....	1,580
11. Silliman place, from Third to Second avenue.....	740
12. Forty-sixth street, from Sixth to Seventh avenue.....	738
13. Fifty-third street, from Sixth to Seventh avenue.....	738
14. Kenmore place, from Woodruff to Caton avenue.....	637
15. East Fifth street, from Albemarle road to Church avenue.....	432
16. Ninety-fifth street, from Fourth avenue to Marine avenue.....	1,503
17. President street, from Utica avenue to Buffalo avenue.....	1,539
18. Eighty-sixth street, from Thirteenth avenue to Gravesend avenue.....	14,090
19. Seventy-fourth street, from Fourteenth avenue to Sixteenth avenue.....	1,539
20. Seventieth street, from New Utrecht avenue to Sixteenth avenue.....	1,991
21. Newkirk avenue, from East Twenty-sixth street to Nostrand avenue.....	1,038
22. East Twelfth street, from Avenue C to Avenue D.....	673
23. East Sixteenth street, from Avenue B to Avenue D.....	1,655
24. Van Sicklen street, from Eighty-sixth street to Kings highway.....	4,825
25. East Twenty-ninth street, from Newkirk avenue to Foster avenue.....	490
26. East Twenty-ninth street, from Avenue C to Avenue D.....	799
27. Hawthorne street, from Nostrand avenue to New York avenue.....	783
28. East Twenty-eighth street, from Newkirk avenue to Foster avenue.....	490
29. Eighty-eighth street, from Third avenue to Shore road.....	2,600
30. Forty-fourth street, from First avenue to Second avenue.....	758
31. Forty-fourth street, from Sixth avenue to Fort Hamilton avenue.....	3,650
32. Forty-fourth street, from Twelfth avenue to Fort Hamilton avenue.....	938
33. Seventh avenue, from Forty-third street to Forty-ninth street.....	1,547
34. Howard avenue, from Eastern parkway to Pitkin	

38. East Fourth street, from Avenue C to Church avenue.....	1,231
39. East Fourth street, from Vanderbilt street to Fort Hamilton avenue.....	1,381
<b>Total .....</b>	<b>62,678</b>

## Surveys for Profile for Paving (Original Improvements).

1. Rogers avenue, from Park place to Montgomery street.....	2,615
2. Douglass street, from Underhill avenue to Washington avenue.....	1,088
3. Lincoln avenue, from Atlantic avenue to Glenmore avenue.....	1,789
4. Webster avenue, from Coney Island avenue to Gravesend avenue.....	2,897
5. Ashford street, from Glenmore avenue to Pitkin avenue.....	420
6. Decatur street, from Hamburg avenue to Knickerbocker avenue.....	618
7. Greenwood avenue, from Coney Island avenue to Gravesend avenue.....	2,319
8. Forty-first street, from Thirteenth avenue to New Utrecht avenue.....	2,322
9. West Fifth street, from Surf avenue to Sheepshead Bay road.....	762
10. Hopkinson avenue, from Eastern parkway to Atlantic avenue.....	1,546
11. Fourth avenue, from Eighty-sixth street to Shore road.....	2,775
<b>Total .....</b>	<b>19,151</b>

## Damage Surveys.

1. Malta street, from Vienna avenue to Wortman avenue.....	Feet. 1,310
2. Vienna avenue, from Snediker avenue to Hinsdale street, and from Malta street to Williams avenue.....	989
3. Tapscott street, from Blake avenue to East Ninety-eighth street.....	851
4. Wortman street, from Malta street to New Jersey avenue.....	1,360
5. East Ninety-fifth street, from East New York avenue to Rockaway avenue .....	15,723
6. Ryder avenue, from Kings highway to Avenue U.....	5,008
<b>Total .....</b>	<b>25,241</b>

## Surveys for Preliminary Hearings in Matter of Street Widening.

1. Bennett court, from Seventy-second street to Ovington avenue.
2. Ridge court, from Seventy-second street to Ovington avenue.

## I. Monument Lines Fixing Streets.

Monument points set.....	No. 1
Monuments referenced .....	3
Monuments reset .....	1
Monument covers set.....	2

## 2. Triangulation of the Borough of Brooklyn.

In accordance with chapter 406 of the Laws of 1903, the Board of Estimate and Apportionment, in co-operation with the United States Coast and Geodetic Survey, is authorized to extend and complete the triangulation of The City of New York. The work, under the superintendence of the Chief Engineer of the Board of Estimate and Apportionment, is in charge of Mr. A. T. Mosman, Assistant, Coast and Geodetic Survey, who was assigned for that purpose by the Superintendent of the United States Coast and Geodetic Survey.

None during this quarter.

## B.—OFFICE WORK.

Maps were completed as follows:

## I. Maps Forwarded for Adoption.

- Maps affecting changes in lines of streets and closing and laying out streets:
  - Locating and laying out public park bounded by Pacific and Dean streets, Saratoga and Hopkinson avenues.
  - Closing and discontinuing Forest place, from Ninetieth street to Ninety-first street.
  - Closing and discontinuing Johnson road or lane, between East Seventeenth street and East Eighteenth street.
  - Closing and discontinuing Cowenhoven lane, from Fifth avenue to Sixty-seventh street.
  - Closing and discontinuing North Thirteenth street, from Berry street to Driggs avenue; North Fourteenth street, from Berry street and Nassau avenue to Driggs avenue; Bunker street, from Nassau avenue to North Thirteenth street and Driggs avenue; North Fifteenth street, from Nassau avenue to Driggs avenue; Dobbins street, from Nassau avenue to North Fifteenth street and Bedford avenue; Guernsey street, from Nassau avenue to North Fifteenth street and Driggs avenue; Newton street, from Union avenue to Leonard street; Jane street, from Union avenue to Leonard street; Engert avenue, from Driggs avenue to Leonard street and Manhattan avenue.
  - Locating and laying out Village road for a width of 50 feet and of Gravesend Neck road, from Van Sicklen street to West street for a width of 60 feet.
  - Closing and discontinuing Ryder avenue, from Kings highway to Gravesend Neck road.

## (b) Maps affecting changes of the established elevation of streets:

- No maps of this kind were made during the quarter by this bureau.

## II. Maps Forwarded for Filing.

- Maps affecting changes in lines of streets and closing and laying out streets:
  - Locating and laying out as a bridge approach those portions of the two blocks bounded by Jay, Nassau, Bridge and Sands streets not already acquired, or in process of acquisition for bridge purposes, and also closing and discontinuing High street, between Bridge and Jay streets.

2. Locating and laying out Newkirk avenue, from Flatbush avenue to Ocean parkway.

3. Closing and discontinuing a right of way extending from a point near the northeast corner of Fourth avenue and Eighty-fifth street to a point about 42 feet south of the southwest corner of Fifth avenue and Eighty-fourth street.

4. Locating and laying out Oakland place, between Tilden avenue and Butler street.

5. Locating and laying out Stryker court and Southgate court to extend from Stryker street to West First street, and an extension of West First street, from Avenue W to Village road.

6. Locating and laying out Canarsie lane, from Flatbush avenue to Schenectady avenue.

7. Closing and discontinuing Whale Creek Canal, from Humboldt street to the easterly side of Kingsland avenue.

8. Locating and laying out West Second street, from Canal avenue to Sheepshead Bay road.

## (b) Maps affecting changes of the established elevation of streets:

- Change of grade in Hopkinson avenue, between Pacific and Herkimer streets.
- Change of grades in Dumont avenue, from Berriman street to New Lots road, and of Atkins avenue, from New Lots road to Blake avenue.
- Change of grade of New Jersey avenue, from Jamaica avenue to Highland boulevard and of Evergreen place, from New Jersey avenue to its westerly terminus.
- Change of grade in Radde place, between Atlantic avenue and Herkimer street.

## III. Miscellaneous Maps.

These comprise maps, or general sketches, for special reports, and copies of maps previously prepared and forwarded.

- Supplementary map or plan showing buildings in the matter of locating and laying out Canarsie avenue, from Flatbush avenue to Schenectady avenue.

2. Locating and laying out Canarsie avenue, from Flatbush avenue to Schenectady avenue.

3. Index map of the borough showing streets legally opened, etc.

4. Sketch showing buildings within the lines of Avenue N, Avenue O and Mansfield place in connection with the construction of sewers in Ocean avenue, from Avenue G to Avenue N; through Avenue N to East Twenty-fourth street; thence to Avenue O and through Avenue O to Flatlands avenue, etc.

5. Locating and laying out Kings Highway for a width of 100 feet, extending from Twenty-second avenue to East New York avenue.

6. Sketch Force Tube avenue.

7. Sketch Force Tube avenue.

8. Map showing lands at Prospect Park plaza and Eastern parkway.

9. Map or plan showing the locating and laying out of Bay Forty-seventh street, Twenty-eighth avenue, Bay Forty-ninth street and Bay Fiftieth street, from the easterly line of Harway basin to Harway avenue, of Avenue Y, from the easterly line of Harway basin to Bay Fiftieth street; of West Fifteenth street, from Avenue Z to Avenue Y; of West Sixteenth street and West Seventeenth street, from Avenue Z to Bay Fiftieth street, and the closing and discontinuing of Bay Forty-seventh street, Bay Forty-eighth street, Bay Forty-ninth street and Bay Fiftieth street (as laid out on the map of the City), from the westerly line of Harway basin to the easterly line of Harway avenue (two copies).

10. Maps showing the assessed valuations of Blocks 240 and 246, and parts of Blocks 251 and 252.

## IV. Maps Showing Encroachments on Streets, Prepared for Bureau of Incumbrances.

1. East Nineteenth street, extending from Voorhies avenue to Emmons avenue.
2. Montgomery street.
3. Malta street, extending from New Lots avenue to Vienna avenue.
4. Fifty-fifth street, extending from the old City line to the east side of Cowenhoven lane.

5. Eighty-second street, extending from Twelfth avenue to Seventeenth avenue.
6. Sixteenth avenue, extending from Flatbush line to Eighty-fourth street.

## V. Streets and Street Openings.

This work, in addition to furnishing a mass of oral information, consists in preparing certificates of dedication and statements of facts for submission to the Corporation Counsel. It requires an accurate search of all records in this and the other public offices, besides a thorough examination on the ground of the physical condition of each street. As completed, this work is divided as follows:

## A—Certificates of Dedication to Public Use of Streets.

These certificates are prepared to prove that the public has an easement to the use of the street, thus avoiding street opening proceedings preliminary to needed improvements.

None during this quarter.

## B—Statements of Facts for Submission to Corporation Counsel.

In these statements of facts is included all obtainable information, documentary and physical, that tends to prove a dedication of each street to public use.

1. Lawrence avenue, between Ocean parkway and Third street.
2. Nichols avenue, from a point about 250 feet south of Fulton avenue to Atlantic avenue.
3. Nichols avenue, between Jamaica avenue and a street known as Union avenue.
4. Dorchester road, between East Sixteenth street and Brooklyn and Brighton Beach Railroad.
5. Dorchester road, between East Twelfth street and Coney Island avenue.
6. East Thirteenth street, between Avenue O and Avenue T.
7. Stratford road, between Dorchester road and Ditmas avenue.
8. Fifty-seventh street, between Twelfth avenue and New Utrecht avenue.
9. East Fifteenth street, between Avenue O and Kings Highway.
10. East Fourteenth street, between Avenue O and Kings Highway.
11. East Fourteenth street, between Avenue V and Gravesend Neck road.
12. East One Hundred and First street, between Avenue D and Avenue E.
13. East One Hundred and Second street, between Avenue D and the Brooklyn and Rockaway Beach Railroad.
14. East One Hundred and Third street, between Avenue D and the Brooklyn and Rockaway Beach Railroad.
15. East One Hundred and Fourth street, between Avenue D and the Brooklyn and Rockaway Beach Railroad.
16. East One Hundred and Fifth street, between Avenue D and the Brooklyn and Rockaway Beach Railroad.
17. Avenue D, between Rockaway avenue and East One Hundred and Sixth street.
18. Avenue E, between East One Hundred and First street and East One Hundred and Sixth street.
19. Avenue F, between East One Hundred and Second street and East One Hundred and Sixth street.
20. Troy avenue, between Linden avenue and a lane about 250 feet north of Linden avenue.
21. East Forty-fifth street, between Linden avenue and a lane about 250 feet north of Linden avenue.
22. East Forty-sixth street, between Linden avenue and a lane about 235 feet north of Linden avenue.
23. East Forty-eighth street, between Linden avenue and a lane about 230 feet north of Linden avenue.
24. Schenectady avenue, between Linden avenue and a lane about 235 feet north of Linden avenue.
25. Avenue P, from Long Island Railroad to Ocean avenue.
26. East Seventeenth street, from a point about 370 feet north of Avenue P to Kings Highway.
27. East Eighteenth street, from a point about 465 feet north of Avenue P to Kings Highway.
28. East Nineteenth street, from a point about 560 feet north of Avenue P to Kings Highway.
29. East Twenty-first street, from a point about 70 feet south of Avenue O to Avenue P.
30. East Twenty-second street, from a point about 140 feet south of Avenue O to Kings Highway.
31. Avenue Q, from a point about 40 feet east of East Sixteenth street to East Twenty-fifth street, excepting land occupied by the Long Island Railroad.
32. Avenue R, between East Eighteenth street and East Twenty-sixth street.
33. Avenue S, between Ocean avenue and a point about 100 feet east of East Twenty-seventh street.
34. Avenue T, between Ocean avenue and East Twenty-second street.
35. East Sixteenth street, between Kings Highway and Avenue R.
36. East Seventeenth street, between Kings Highway and Avenue R, excepting the land occupied by the tracks of the Long Island Railroad.
37. East Eighteenth street, between Kings Highway and Avenue S, excepting the land occupied by the Long Island Railroad.
38. East Nineteenth street, between Kings Highway and a point about 145 feet north of Avenue S.
39. East Twenty-first street, between Kings Highway and Avenue T.
40. East Twenty-second street, between Avenue P and Avenue T.
41. East Twenty-third street, between Kings Highway and a point about 100 feet north of Avenue T.
42. East Twenty-fourth street, between Avenue P and a point about 600 feet south of Avenue S.
43. East Twenty-fifth street, between Avenue Q and a point about 500 feet south of Avenue S.
44. East 26th street, between Avenue R and a point about 400 feet south of Avenue S.
45. East Twenty-seventh street, from a point about 300 feet north of Avenue S to a point about 320 feet south of Avenue S.

46. De Sales place, between Bushwick avenue and Evergreen Cemetery.  
 47. East Fourteenth street, between Avenue H and a point about 200 feet north of Avenue J.  
 48. East Fifteenth street, from Avenue H to a point about 296 feet north of Avenue J, excepting the land occupied by the tracks of the Long Island Railroad.  
 49. Avenue H, between Coney Island avenue and the Brooklyn and Brighton Beach Railroad.  
 50. Avenue I, between Coney Island avenue and the Brooklyn and Brighton Beach Railroad.  
 51. Lott avenue, between Ames street and Bristol street.  
 52. Newport avenue, from a point about 15 feet east of Ames street to Rockaway avenue.  
 53. Ames street, from a point about 140 feet south of Newport avenue to New Lots road.  
 54. Amboy street, from a point about 170 feet south of Riverdale avenue to New Lots road.  
 55. Hopkinson avenue, from a point about 100 feet south of Riverdale avenue to New Lots road.  
 56. Bristol street, from a point about 240 feet south of Riverdale avenue to a point about 100 feet south of Lott avenue.  
 57. Chester street, from a point about 360 feet south of Riverdale avenue to Newport avenue.  
 58. Fenimore street, from Rogers avenue to Nostrand avenue.  
 59. First street, between Eighteenth avenue and Foster avenue.  
 60. Third street, between Eighteenth avenue and Foster avenue.  
 61. Hancock street, between Knickerbocker avenue and Irving avenue.  
 62. Eighty-third street, between Eighteenth avenue and Twenty-second avenue.  
 63. Seventy-fourth street, between Twelfth avenue and Thirteenth avenue.  
 64. East New York avenue, between Saratoga avenue and Pitkin avenue.  
 65. Seventy-fourth street, between Eleventh avenue and Twelfth avenue.  
 66. Montauk avenue, from a point 277 feet south of New Lots road to Hegeman avenue.

VI.—Maps Prepared for the Corporation Counsel's Office in Condemnation Proceedings.

This work comprises the preparation of the following maps:

- (a) Rule Maps in triplicate and technical descriptions of land to be taken in street opening proceedings.  
 (b) Profile Maps showing physical elevation of the property on the side lines and centre of the street, and the manner in which lands and buildings not taken but affected will be injured or benefited by the intended regulation of the streets.  
 (c) Draft Damage Maps, which give the dimensions of every plot of land to be taken, the encroachments on the streets, the names of the property owners and any other information that will be of service to the Commissioners of Estimate and Assessment.  
 (d) Draft Benefit Maps, showing lot included within the limits of assessment for the opening and giving dimensions and block and lot numbers.  
 (e) Final Damage Maps in duplicate and Final Benefit Maps in triplicate.  
 (f) Rule Maps and technical descriptions for acquiring easements in streets for sewer purposes.  
 (g) Rule Maps and technical descriptions for closing avenues and streets.  
 (h) Profiles made in connection with street openings.  
 (i) Inspection and Testimony.  
 (j) Amendments and Additions to street opening maps.

A—Rule Maps and Technical Descriptions.

These maps are sent in triplicate, with technical descriptions, showing the land taken in street opening proceedings.

	Feet.
1. Newell street, from Miserole avenue to Greenpoint avenue.....	853
2. Henry street, from Ocean Parkway to East Eighth street.....	579
3. Van Siclen avenue, from New Lots road to Dumont avenue.....	1,068
	<u>2,500</u>

Total—Three streets, comprising twelve maps, and covering 2,500 feet, or .4734 mile of streets.

B—Profile Maps Showing Physical Elevation of the Property on the Side Lines and Centres of the Streets, and the Manner in Which Lands and Buildings Not Taken but Affected Will Be Injured or Benefited by the Intended Regulation of the Streets.

	Feet.
1. Newell street, from Miserole avenue to Greenpoint avenue.....	853
2. Henry street, from Ocean parkway to East Eighth street.....	579
3. Van Siclen avenue, from New Lots road to Dumont avenue.....	1,068
	<u>2,500</u>

Total—Three streets, comprising six maps, and covering 2,500 feet, or .4734 mile of streets.

C—Draft Damage Maps.

These maps are used by the Commissioners of Estimate and Assessment to determine the amount of award for land and buildings taken in the opening of the street.

	Number of Plots.	Area in Square Feet.
1. Newell street, from Miserole avenue to Greenpoint avenue.....	23	42,675
2. Henry street, from Ocean parkway to East Eighth street.....	21	28,980
3. Van Siclen avenue, from New Lots road to Dumont avenue.....	33	64,105
4. Tapscott street, between Blake avenue and East Ninety-eighth street....	7	25,597
5. Vienna avenue, from Snedker avenue to Hinsdale street, and from Malta street to Williams avenue.....	68	29,661
6. Malta street, from Vienna avenue to Wortman avenue.....	61	39,300
7. Wortman avenue, from Malta street to New Jersey avenue.....	46	40,800
	<u>259</u>	<u>271,118</u>

Total.....

Total—Seven streets, comprising twenty-one maps and covering two hundred and fifty-nine plots, 271,118 square feet in area, or 108,447 city lots, and a total length of 1,328 miles of streets.

D—Draft Benefit Maps.

These maps show the limits of assessment for opening a street and give block numbers and block dimensions.

	Number of Plots.
1. East Thirty-fourth street, from Clarkson street to Church avenue.....	37
2. Williams avenue, from Livonia avenue to Fresh creek.....	191
3. Forty-fourth street, from New Utrecht avenue to West street.....	139
4. Newell street, from Miserole avenue to Greenpoint avenue.....	33
5. Henry street, from Ocean parkway to East Eighth street.....	28
6. Van Siclen avenue, from New Lots road to Dumont avenue.....	34
	<u>462</u>

Total—Six streets, comprising six maps, and covering four hundred and sixty-two plots.

E—Final Damage and Benefit Maps.

The final damage maps are made in duplicate and the final benefit maps in triplicate. These are the last maps made for street opening proceedings. They are copies of the draft damage map and of the draft benefit maps, with the addition of any modifications that may have been decided upon by the Commissioner's report, which is placed on file at the confirmation of each street opening proceeding.

Sheets.

1. The part of the street as an approach to Manhattan Bridge, from Nassau street to the intersection of Flatbush avenue and Fulton street, that is bounded by Fulton street on the south, and DeKalb avenue on the north, embracing damage parcels Nos. 215 to 236, inclusive (final damage maps) .....	4
2. East Thirty-fourth street, from Clarkson street to Church avenue.....	10
3. Williams avenue, from Livonia avenue to Fresh creek.....	17
4. Forty-fourth street, from New Utrecht avenue to West street.....	34

65

Total—Four streets, comprising sixty-five sheets.

F—Rule Maps and Technical Descriptions for Acquiring Easements in Streets for Sewer Purposes.

None.

G—Rule Maps and Technical Descriptions for Closing Avenues and Streets.

None.

H—Profiles Made in Connection with Street Openings.

1. Eighty-fifth street, between First and Third avenues.

I—Inspection and Testimony.

Whenever a draft damage map of a street was completed it was taken on the ground, and the existing conditions were carefully inspected and compared with the map.

J—Amendments and Additions to Street Opening Maps.

As circumstances require it, amendments and additions are made to street opening maps that were previously forwarded.

1. Draft Damage Maps.

None.

2. Draft Benefit Maps.

None.

3. Final Damage and Benefit Maps.

None.

Plans and Profiles (Original Improvements) for Regulating, Grading, etc.

1. Forty-sixth street, between Sixth and Seventh avenues.	
2. Kenmore place, between Woodruff and Caton avenues.	
3. East Second street, from Greenwood avenue to Vanderbilt street.	
4. Fifty-third street, between Sixth and Seventh avenues.	
5. East Fourth street, between Vanderbilt street and Fort Hamilton avenue.	
6. East Fifth street, between Albemarle road and Church avenue.	
7. Ninety-fifth street, between Fourth and Marine avenues.	
8. East Fourth street, between Avenue C and Church avenue.	
9. President street, between Utica and Buffalo avenues.	
10. Fourth avenue, between Eighty-sixth street and the Shore road.	
11. East Sixteenth street, from Beverley road to Dorchester road.	
12. Hawthorne street, from Nostrand avenue to New York avenue.	
13. East Twenty-ninth street, from Newkirk avenue to Foster avenue.	
14. Newkirk avenue, from East Twenty-sixth street to Nostrand avenue.	
15. Seventieth street, from New Utrecht avenue to a point about 130 feet, more or less, east of Sixteenth avenue, and from a point 160 feet, more or less, east of Seventeenth avenue to Eighteenth avenue, and laying cement sidewalks from New Utrecht avenue to Eighteenth avenue.	
16. East Twenty-eighth street, from Newkirk avenue to Foster avenue.	
17. Seventy-fourth street, from Fourteenth avenue to Sixteenth avenue.	
18. East Twelfth street, from Cortelyou road to Dorchester road.	
19. Van Siclen street, from Kings highway to Eighty-sixth street.	
20. East Twenty-ninth street, from Clarendon road to Avenue D.	
21. Forty-fourth street, from First avenue to Second avenue.	
22. Forty-fourth street, from Sixth avenue to Fort Hamilton avenue.	
23. Howard avenue, from Eastern parkway extension to Pitkin avenue.	
24. Sutter avenue, from Howard avenue to East Ninety-eighth street.	
25. Twentieth street, from Tenth avenue to Vanderbilt street.	
26. Sterling place, from Utica avenue to Schenectady avenue.	
27. Park place, from Rochester avenue to Buffalo avenue.	
28. Seventy-sixth street, from Third avenue to Fourth avenue.	
29. Eighty-sixth street, from Thirteenth avenue to Gravesend avenue, and from Fifteenth avenue to Gravesend avenue.	

Plans (Original Improvement) for Paving.

1. Kenmore place, between Woodruff and Caton avenues.	
2. Ashford street, between Glenmore avenue and Pitkin avenue.	
3. Webster avenue, between Coney Island avenue and Gravesend avenue.	
4. Lincoln avenue, between Atlantic avenue and Glenmore avenue.	
5. Rogers avenue, between Park place and Montgomery street.	
6. St. Johns place (formerly Douglass street), between Underhill and Washington avenues.	
7. Hopkinson avenue, between Eastern parkway and Atlantic avenue.	
8. Greenwood avenue, between Coney Island avenue and Gravesend avenue.	
9. Decatur street, between Hamburg and Knickerbocker avenues.	
10. Forty-first street, between Thirteenth and New Utrecht avenues.	
11. West Fifth street, from Neptune avenue to Sheephead Bay road.	
12. East Sixteenth street, from Beverley road to Dorchester road.	
13. Hawthorne street, from Nostrand avenue to New York avenue.	
14. East Twenty-ninth street, from Newkirk avenue to Foster avenue.	
15. East Twenty-eighth street, from Newkirk avenue to Foster avenue.	
16. Howard avenue, from Eastern parkway extension to Pitkin avenue.	
17. Seventy-sixth street, from Third avenue to Fourth avenue.	

VII. Reports and Letters.

In the course of the three months ending March 31, 1907, 220 communications were received and 650 reports and letters were sent.

The reports and letters are as follows:

1. Reports on conditions of streets in relation to opening proceedings or improvements .....	495
2. Reports for Department of Water Supply, etc., whether certain streets are legally opened or not.....	23
3. Reports accompanying street opening maps.....	45
4. Reports on change of lines, laying out, closing, etc., and change of grade.....	87
5. Miscellaneous reports .....	650

Total.....

VIII.

Rule maps requested to January 1, 1907.....	6
Requested to March 31, 1907.....	1
Rescinded .....	1
Total.....	5
Furnished to March 31, 1907.....	3
Total maps on which work is still pending.....	2
Rule maps for sewer easements requested to January 1, 1907.....	1
Requested to March 31, 1907.....	1
Total.....	1
Furnished to March 31, 1907.....	1
Total maps on which work is still pending.....	1
Draught damage maps requested to January 1, 1907.....	1
Requested to March 31, 1907.....	10
Total.....	11
Maps discontinued to March 31, 1907.....	2
Total.....	9
Furnished to March 31, 1907.....	7
Total maps on which work is still pending.....	2
Draught benefit maps requested to January 1, 1907.....	1
Requested to March 31, 1907.....	18
Rescinded .....	1
Total.....	17
Furnished to March 31, 1907.....	6
Total maps on which work is still pending.....	11
Final damage and benefit maps requested to January 1, 1907.....	1
Requested to March 31, 1907.....	13
Total.....	13
Furnished to March 31, 1907.....	4
Total maps on which work is still pending.....	9
Profile maps requested to January 1, 1907.....	1
Requested to March 31, 1907.....	1
Total.....	1
Furnished to March 31, 1907.....	1
Total maps on which work is still pending.....	1
Plans and profiles (original improvements) requested to January 1, 1907.....	1
Requested to March 31, 1907.....	70
Total.....	70
Furnished to March 31, 1907.....	46
Total maps on which work is still pending.....	24

IX. From January 1, 1898, to March 31, 1907, a total of 165 street opening proceedings were confirmed.

#### Summary.

The following summary shows in a brief and general way the quantities and the kinds of work completed during the three (3) months ending March 31, 1907:

#### A—Field Work.

1. 236,000 feet of precise and approximate chaining; 39 precise angles measured; 2,319 feet of leveling for profile maps; 23,193 feet for profile for damage maps for five streets; 79,829 feet for plans and profiles (original improvements), for forty-six streets; 1 survey to determine encroachments; 25,241 feet for damage survey for six streets.

2. Surveys for preliminary hearings in matter of two street widenings.

3. One monument point set; 3 monuments referenced; 1 monument reset; 2 monument covers set.

4. Triangulation.

None during this quarter.

#### B—Office Work.

1. Twenty-one maps for adoption for 7 streets; 60 maps for filing for 12 streets; 20 miscellaneous maps for 10 streets; and 12 maps showing encroachments for 6 streets, making a total of 113 maps for 35 streets.

2. Sixty-six statements of facts for 66 streets.

3. Twelve rule maps for 3 streets; 6 profile maps for damage surveys for 3 streets; 21 draught damage maps for 7 streets; 6 draught benefit maps for 6 streets; 65 sheets of final damage and benefit maps for 4 streets; 92 maps (plans and profiles) for original improvements in 46 streets; 2 profile maps for 1 street; making a total of 139 maps, 65 sheets, 70 streets.

4. Two hundred and twenty communications were received and 650 letters and reports were sent.

Respectfully submitted,

CHAS. R. WARD, Assistant Engineer in Charge.

#### BUREAU OF SEWERS.

Chief Engineer's Office,  
Mechanics Bank Building, }  
May 3, 1907.

Hon. JAMES DUNNE, Superintendent of Sewers:

Dear Sir—I beg to submit herewith a report, covering the operations of the Engineering Division of this bureau during the quarter ending March 31, 1907.

As is usually the case during the first quarter of the year, weather conditions have not been favorable for carrying out construction work to advantage, and a comparatively small amount of it has been done.

With the exception of three contracts, all construction work was suspended during the winter months, and was not generally resumed until March 25. During the whole quarter, therefore, there were only six days during which construction work was possible, between March 25 and March 31.

As shown in the attached table, 4,620 linear feet of sewers, of various sizes, were completed during this time. In addition to this, 4,810 linear feet of house connection drains were laid.

Work on the contract for sewer in Quay street, between the East river and West street, etc., has continued steadily throughout the winter, and it is hoped it will be nearing completion by the end of the next quarter. The contractor has entirely removed foundation timber, which was found to be badly placed, and made all other repairs required. Only the outlet portion of this sewer, between Franklin street and the East river remains to be completed. The contract for altering, repairing and reconstructing the existing sewer in Knickerbocker avenue, between George street and Johnson avenue, etc., has been nominally in progress throughout the quarter, although difficulty in caring for the large dry weather flow in this sewer delayed the work badly. This matter has now been arranged so that the contractor

should be able to make good progress until the work is completed. He is now working on Johnson avenue, in the neighborhood of Bogart street, and has completed by far the larger and more difficult portion of the work. That remaining to be done consists principally in replacing the invert in the old sewer between Bogart street and Bushwick place. It should be entirely completed well before the end of the present season.

The Flushing tunnel in Degraw street, between the East river and Hoyt street, etc., has been under way throughout the quarter, and, in fact, the whole winter. Very little progress up to the present time has been made. The contractor is encountering difficulties which may, perhaps, be successfully overcome after a fair start has been made, but which, up to this time, have prevented the accomplishment of much more than preparatory work. The plant of machinery necessary for the proper prosecution of the work is now complete. Two hydraulic shields, one in each heading, have been moved forward about 30 feet, both easterly and westerly from the shaft at Tompkins place, and it should be possible from now on to prosecute this work under the most favorable conditions possible by the method which the contractor is using. More than half of the time allotted in the contract has already expired, and it seems certain that it will be impossible to complete the work in contract time.

Fair progress is now being made in completing the contract for sewer in Seventh avenue, between Seventy-ninth and Ninety-second streets, etc., of which the large outlet sewer in Fourteenth avenue, between Seventy-ninth street and Bath avenue is an important part. The contractor has now commenced work on this outlet sewer, and there should be no further delay in completing it. A number of comparatively long lines of sewers now under construction are tributary to this outlet, and it is important that it be completed as rapidly as possible. Several months will be required to do this under favorable conditions. The contractor is also at work on Seventh avenue, between Seventy-ninth street and Ninety-second street, and on Twelfth avenue, between Eighty-sixth street and Bath avenue. These are both outlet sewers, included within this contract. The whole system of pipe sewers in Dyker Heights which was built as a part of this contract, and completed in the latter part of 1905, will be available for use as soon as these three outlets are completed. A large part of this system may be brought into use as soon as the small outlets on Seventh and Twelfth avenues are completed.

On March 31, twenty-seven contracts for sewer improvements, the estimated cost for which is \$99,920.57, which had been entered into, and upon which construction had not been commenced, were awaiting the advent of suitable weather conditions for the commencement of active operations.

Fourteen contracts were ordered ahead in construction during the quarter. Others will be as rapidly as possible.

During the quarter, the equipment of field parties having charge of construction work has been overhauled and repaired. Practically all of the surveying instruments needed repairs. The field force is now in better condition than ever before to care for construction work.

The large pipe testing machine, manufactured by Reihle Bros., has been set up in a small building adjacent to the Municipal Building, and is now at work regularly.

A list of tests which have been made up to the present time upon pipe, to determine its resistance to crushing, is appended hereto. Other smaller machines, designed to carry out the tests required in the specifications, have also been installed and placed in operation in this building. We have now one of the most complete pipe testing plants in existence, and the results of our work should prove to be of considerable value and interest to engineers engaged in sewer construction outside of this bureau. I understand that the Borough of The Bronx anticipates buying a testing plant similar to this.

During this quarter a large amount of surveying has been done in preparation for construction work, and in obtaining data for the preparation of contract plans. Fifty-one complete surveys in the field of this kind have been made, notwithstanding the unsuitable weather for outside work.

The Engineer in charge of design reports that there remained on January 1, 1907, twenty-nine resolutions for sewer improvements, for which plans and specifications had not been prepared, to the value of \$3,205,500. Of these plans and specifications eighteen have been completed and sent along, having an estimated cost of \$126,500. The remainder are in progress.

There were received during the quarter thirty-seven resolutions, for which plans were ordered to be drawn for sewer improvements, amounting in value to \$537,100. One of the above thirty-seven resolutions proved to have been completed as part of a contract built in 1906, and therefore should not be counted as work having been done in this quarter. For seven of these plans and specifications have been prepared and sent along.

Six (6) private sewers have been petitioned for, two of which are now under contract, and plans and specifications for the other four are in progress.

Four changes of plan of sewerage have been prepared and approved for adoption, and five others are nearly completed.

In the matter of reports upon estimates required for sewer improvements to precede paving, and in reply to petitions for sewers, there have been made in all 268 reports, leading to a total estimate of \$1,113,100, and embracing in the aggregate 38.03 miles of contemplated sewer construction. Of these reports fifty-seven were regarding sewer improvements to precede paving, which led to the formation of sixty estimates, aggregating \$512,000.

In reply to petitions for sewers, sixty-six reports were made, requiring seventy estimates, aggregating \$601,000.

There were in addition eleven reports relating to changes of plan, and several miscellaneous reports relating to the dredging of the Gowanus canal, the relocation of the railroad tracks in Coney Island avenue, and in reply to inquiries made by individuals and corporations regarding sewer conditions, sewer construction and sewer designs.

During the quarter standard plans have been prepared for details of sewer design involved in street basins, sewer sections, etc.

The plans for the relief sewers are in progress, and several of the contracts are well along toward completion. The estimated cost of these sewers is about \$2,000,000.

Studies for the extension of the relief sewers are under way for the relief of map "O," also for the relief of the Greenpoint and the Bushwick districts.

Acting under your orders I have commenced the study for a revision of all plans of the sewer systems involved in the new Wards. They are the Twenty-ninth, Thirtieth and Thirty-first Wards, and especially for the Sheepshead Bay district.

The sewer system of Coney Island has been redesigned, and the map is about ready to be submitted for your approval.

Additional details have been prepared to complete the plans of the Gowanus canal flushing tunnel, where found by you to be deficient. These are about complete.

Plans have been prepared for the sewerage of the Flatbush avenue extension. These also are about complete.

Studies have been under way since the first of the year for the improvement of the various purification plants, with a view of modernizing the same and providing for such extension as is required by the continually increasing demand put upon them by the extension of the sewer system and the increased population.

Plans are well under way for the large outlet sewer from Queens County into the head of Newtown creek. This improvement it is estimated will cost \$868,000.

In connection with work of the Jamaica Bay Improvement Commission, I have made studies for the grades and bulkheads along the Jamaica Bay waterfront. This is a very important work and will involve considerable further study in planning, especially as the sewer system must be considerably changed to conform to the new grades proposed for the streets after filling has been completed by the Commission.

New specifications for sewer construction have been prepared, and contracts hereafter will be let under them. They are the result of considerable study, and it is thought that sewers built in conformity with them will be of best character possible, consistent with reasonable prices.

The legal plan for sewers in map "Z," which includes nearly all of the territory in Bensonhurst lying on the southeasterly side of Bay parkway (Twenty-second avenue), has been entirely revised and is ready for adoption. This plan will necessitate the building of a canal from a point midway between Avenues V and W southward to the projected Coney Island ship canal. This canal would lie about on the line of West Thirteenth street. The present legal grades throughout a large part of this district are fixed at such a slight elevation that a proper plan for the sewers cannot be carried out without raising them. The district is at present served with a few lines of very poorly built sewers, which The City of New York inherited from the old town of Gravesend.

These sewers were built by private contract, and this Bureau now maintains a force of men to keep them in working order. Very few of them can be incorporated in the new system, and those which are so incorporated should be thoroughly overhauled before they are connected to the new sewers.

The City has bought a piece of property upon which to locate a pumping station at West Thirteenth street near the head of the projected canal, and nearly \$200,000 of sewer improvements in the district have been authorized by the Board of Estimate and Apportionment. Practically the whole district is without modern sewer accommodations, although it is fairly well built up. The adoption of a proper system, and the construction of sewers in the district it seems to me is a very urgent matter, and those questions which are now undecided and which must be decided before construction work can be properly proceeded with should be settled without further delay.

The force of Draughtsmen in the office has been largely increased during the quarter, and from now on it is hoped that all work authorized can be placed under contract much more promptly than heretofore. The former force of Draughtsmen employed in preparing assessment lists has been trebled, and steady progress has been made in reducing the large amount by which this work is in arrears.

A large amount of indexing has been done in the office, and the method of keeping records and of doing work in general has been systematized.

It is hoped and expected that this year will prove to be the most active in the history of the Bureau, so far as mileage of sewers constructed and magnitude of results accomplished is concerned.

Respectfully yours,

E. J. FLINT, Chief Engineer of Sewers.

Statement of Contracts Entered Into During the Quarter Ending March 31, 1907.

Nature of Work and Location.	Contractor.	Estimated Cost.
<b>Sewer Basins—</b>		
Northeast and northwest corners of West Second street (Van Sicklen avenue) and Neptune avenue.	Jas. P. Graham	\$420 00
<b>Rubber Coats, etc.—</b>		
Furnishing and delivering rubber coats, boots and hose, 1907.	J. W. Buckley	1,457 72
<b>Total</b>		<b>\$1,877 72</b>

Statement of Contracts Completed During the Quarter Ending March 31, 1907 (Accounts closed in Bureau).

Nature of Work and Location	Amount
Reconstruction Sewer—Newkirk avenue, from East Eighteenth street to Flatbush avenue	\$10,035 04
Basin—Northwest corner Pitkin avenue and Osborn street	190 00
Lime, etc.—Furnishing and delivering lime, cement, etc., for use in Bureau of Sewers, 1906	4,263 75
Coal—Furnishing and delivering 2,050 gross tons white ash anthracite coal, for use in Bureau of Sewers, 1906	10,627 46
Chemicals, etc.—Furnishing and delivering chemicals, disinfectants, etc., for use in Bureau of Sewers, 1906	144 99
Sewer—Sixty-seventh street, from Fourth avenue to Fifth avenue	2,248 43
Basin—At the southwest corner Fenimore street and Rogers avenue	145 00
Sewer—Eighteenth avenue, from East Fourth street to the old New Utrecht town line, etc., 1906	19,540 77
Dredging—Newtown creek canal	2,801 36
Sewer—Forty-first street, from summit west of Seventh avenue to Seventh avenue	1,065 65
Sewer—East Twenty-fifth street, from Clarendon road to Avenue D	2,040 06
Basin—Northeast and northwest corners East Fifteenth street and Ditmas avenue	306 00
Sewer—East Twenty-second street, from Avenue G north to end of existing sewer	1,112 50
Sewer—Avenue D, from East Twenty-third street to Rogers avenue	4,588 34
Manhole Heads, etc.—Furnishing and delivering manhole heads and covers, etc., for use in Bureau of Sewers, 1906	1,515 14
Sewer—Eighty-second street, from Sixth avenue to Fort Hamilton avenue	947 60
Reconstruction Sewer—Sixtieth street, from Twelfth avenue to Thirteenth avenue	1,514 26
Construction Sewer—Sixtieth street, from Fort Hamilton avenue to Twelfth avenue, etc.	4,199 11
Sewer—Huntington street, from Henry street to Hicks street	1,108 07
Basins—East Eighteenth street, at southwest corner Dorchester road, etc.	537 00
Sewer—East Nineteenth street, from Newkirk avenue to Foster avenue	1,374 87
Forage—Forage for use in Bureau of Sewers, 1906	605 96
<b>Total</b>	<b>\$70,911 36</b>

Statement Showing the Amount of Work Done on Uncompleted Contracts for Quarter Ending March 31, 1907.

Date of Contract	Nature and Location of Work, etc.	Bid Price.	Estimated Amount of Work Done.
Oct. 4, 1905	Sewer, Eighty-eighth street, from First avenue to Narrows avenue	\$1,363 87	.....
June 26, 1905	Sewer, Albany avenue, from St. Mark's avenue to Prospect place	1,087 74	.....
Jan. 10, 1905	Sewer, Rogers avenue, east side, from Linden avenue to Martense street	1,507 53	.....
Jan. 10, 1905	Sewer, Maple street, from Rogers avenue to Nostrand avenue	2,160 90	.....
May 24, 1905	Sewer, Third avenue, from Ninety-second street to Ninety-fourth street	1,456 00	.....
Oct. 11, 1905	Sewer, Sherman street, from Tenth avenue to Eleventh avenue	1,553 78	.....
Oct. 11, 1905	Sewer, India street, from a point about 300 feet east of Oakland street to Provost street	618 23	.....
Sept. 9, 1905	Sewer, Jefferson street, from Irving avenue to Wyckoff avenue	1,415 25	.....
Nov. 25, 1905	Sewer, Eighty-fifth street, from First avenue to Third avenue	5,476 90	.....
Nov. 16, 1905	Sewer, Ovington avenue, from Fifth avenue to Sixth avenue	1,109 05	.....
Oct. 4, 1905	Sewer, Seventy-first street, from Tenth avenue to Eleventh avenue	1,250 73	.....
Oct. 20, 1905	Sewer, Ovington avenue, from Sixth avenue to Seventh avenue	1,069 60	.....
Sept. 18, 1905	Sewer, Fifty-sixth street, from Seventh avenue to Eighth avenue	1,778 33	.....
June 16, 1905	Sewer, Sixtieth street, from Ninth avenue to Fort Hamilton avenue	1,574 75	.....
June 26, 1905	Sewer, East Twenty-third street, from Avenue G to a point about 500 feet north, connecting with existing sewer	932 06	.....
Nov. 25, 1905	Sewer, Sherman street, from Reeve place to Greenwood avenue	2,006 25	.....
Nov. 17, 1905	Basins, northeast and northwest corners of Dumont avenue and Hendrix street	292 00	.....

Date of Contract	Nature and Location of Work, etc.	Bid Price.	Estimated Amount of Work Done.
Aug. 29, 1905	Sewers, Sixty-first street, from Third avenue to Fourth avenue, etc.	\$2,251 17	.....
June 17, 1905	Sewers, East Thirty-first street, from Flatbush avenue to Glenwood road	1,471 04	.....
Aug. 5, 1905	Sewers, Seventh avenue, from Seventy-ninth street to Ninety-second street	248,477 07	\$105,517 86
Nov. 4, 1904	Sewer, Sixty-second street, from Third avenue to Fifth avenue, etc.	4,949 39	.....
Dec. 10, 1904	Sewers, cleaning, Borough of Brooklyn, 1905	36,600 00	72,443 60
Nov. 25, 1904	Sewer, Greenwood avenue, north side, from Coney Island avenue to East Second street	9,282 60	8,061 94
April 4, 1905	Furnishing lime, Bureau of Sewers	7,398 00	4,825 86
June 14, 1905	Sewers, Newkirk avenue, from Coney Island avenue easterly to East Eighteenth street, etc.	11,531 85	11,012 83
Feb. 2, 1905	Repairing and reconstructing sewer, Knickerbocker avenue, from George street to Johnson avenue, etc.	113,976 10	67,177 74
Aug. 2, 1905	Sewers, Twentieth street, from Terrace place to Vanderbilt street, etc.	3,560 87	.....
Sept. 12, 1905	Sewers, Rogers avenue, from Vernon avenue to Avenue C, etc.	14,426 11	2,807 51
Oct. 11, 1905	Sewers, Eastern parkway extension, south side, from Pitkin avenue to Degraw street, etc.	1,543 04	.....
Oct. 3, 1905	Sewers, Sixth avenue, from Seventy-third to Seventy-fourth street, etc.	16,629 77	16,191 95
Sept. 19, 1905	Sewers, Bay Twenty-third street, from Eighty-sixth street to Benson avenue, etc.	3,522 28	.....
Sept. 19, 1905	Basins, Farragut road, northwest corner of Flatbush avenue, etc.	1,904 00	.....
Oct. 18, 1905	Sewers, Sixty-fifth street, from Sixth avenue to Eighth avenue	7,815 95	7,706 05
Oct. 11, 1905	Sewers, Third avenue, from Seventy-seventh street to Seventy-ninth street	1,308 75	.....
Oct. 25, 1905	Reconstructing sewers, Broadway, easterly side, from Greene avenue to Grove street, etc.	5,704 06	5,498 51
Nov. 10, 1905	Basin, southeast corner of Railroad avenue and Ridgewood avenue	182 90	.....
Nov. 16, 1905	Reconstructing sewer, Baltic street, from Third avenue to Fourth avenue	2,859 82	.....
Nov. 21, 1905	Basin, northwest corner of Fifth avenue and Ninth street	146 00	.....
Nov. 25, 1905	Sewer, Bay Twenty-third street, from Bath avenue to Cropsey avenue	1,995 37	.....
Nov. 17, 1905	Basin, southerly corner of Bleeker street and St. Nicholas avenue	157 00	.....
Nov. 17, 1905	Basin, northeast and northwest corners of Hopkinson avenue and Blaikie avenue	286 00	.....
Nov. 25, 1905	Sewer, Eckford street, from Engert avenue to Driggs avenue	1,102 70	.....
Dec. 4, 1905	Sewers, Ocean parkway, west side, from Beverley road to Avenue C, etc.	7,903 76	.....
Dec. 7, 1905	Sewers, Quay street, from East river to West street, etc.	92,426 20	39,820 00
Nov. 27, 1905	Flushing tunnel, Gowanus canal	715,471 70	2,000 00
Nov. 17, 1905	Sewer, Fifth avenue, from Ninetieth street to Ninety-fourth street	3,109 21	.....
Jan. 2, 1906	Sewer, Bay Eighth street, from Benson avenue to Bath avenue, etc.	7,774 03	9,091 85
June 20, 1906	Excavation, Paedegat basin, from Flatlands avenue to Avenue M	4,100 00	2,214 00
June 5, 1906	Sewer, Bowery, from Jones' walk to Steeplechase walk	7,885 00	5,750 00
Aug. 8, 1906	Sewer, Eighty-fourth street, between Twentieth avenue and Twenty-first avenue, etc.	34,440 00	26,210 70
Aug. 27, 1906	Sewer, East Twenty-sixth street, from Clarendon road to Avenue D	2,131 25	.....
Aug. 27, 1906	Sewer, Senator street, from Fourth avenue to Fifth avenue, etc.	6,455 55	6,338 46
Jan. 10, 1905	Sewer, Jefferson street, from Wyckoff avenue to St. Nicholas avenue	882 25	.....
Jan. 3, 1905	Sewers, Nostrand avenue, from Midwood street to Hawthorne street	67,277 93	.....
April 18, 1905	Sewers, Sixty-seventh street, from Second avenue to Third avenue	16,154 79	.....
Aug. 2, 1905	Sewer and basins, Church avenue, from East Eleventh street to East Fifteenth street	3,997 26	.....
Sept. 19, 1905	Sewer, Fiftieth street, from Thirteenth avenue to Fourteenth avenue	1,617 81	.....
Oct. 20, 1905	Sewer, Forty-seventh street, from Thirteenth avenue to Fourteenth avenue	1,247 08	.....
Oct. 20, 1905	Sewer, Eighty-first street, from First avenue to Second avenue	1,235 84	.....
Aug. 24, 1906	Sewer, East Thirty-fourth street, from Flatbush Water Works to Avenue F	1,477 25	.....
Aug. 29, 1906	Sewer, Eighty-fifth street, from Sixteenth avenue to Seventeenth avenue, etc.	28,432 18	18,939 78
Oct. 3, 1906	Sewer, Warehouse avenue, from Surf avenue to Neptune avenue, etc.	9,782 30	8,922 90
Aug. 28, 1906	Sewer, East Thirty-first street, from Church avenue to Snyder avenue	14,589 00	12,453 50
Oct. 5, 1906	Sewer, East Third street, from Ditmas avenue to Avenue F	10,575 95	2,106 00
Oct. 17, 1906	Sewer, Seventy-ninth street, from Sixteenth avenue to Eighteenth avenue	5,659 05	5,800 06
Oct. 13, 1906	Sewer, Park place, from Hopkinson avenue to Eastern parkway extension	801 05	.....
Oct. 3, 1906	Basins, north and east corners of Bay Thirteenth street and Cropey avenue	318 00	.....
Sept. 21, 1906	Basins, southeast and southwest corners of Neptune avenue and West Fifth street	380 00	.....
Oct. 15, 1906	Sewer, Congress street, from Columbia street to East river	3,927 19	.....
Aug. 16, 1906	Sewer, Dean street, from Ralph avenue to Howard avenue	1,527 87	.....
Oct. 19, 1906	Sewer, Fifty-second street, from Thirteenth avenue to Fourteenth avenue	2,726 01	.....
Oct. 27, 1906	Sewer, Lexington avenue, south side, from Ralph avenue westerly to existing sewer	1,368 77	.....
Oct. 15, 1906	Basin, northerly corner of Fourth avenue and Ninety-ninth street	200 00	.....
Nov. 20, 1906	Basin, northeast and northwest corners of Winthrop street and Rogers avenue	288 00	.....
Oct. 25, 1906	Sewer, East Nineteenth street, from Newkirk avenue to Foster avenue	1,401 75	.....
Nov.			

Date of Contract.	Nature and Location of Work, etc.	Bid Price.	Estimated Amount of Work Done.
Oct. 15, 1906	Basin, southeast corner of St. Mark's avenue and Rogers avenue.....	249 00	.....
Oct. 29, 1906	Basin, southwest corner of Madison street and Stuyvesant avenue.....	204 00	.....
Oct. 29, 1906	Basin, northeast corner of Stratford road (East Eleventh street) and Slocum place.....	194 00	.....
Nov. 20, 1906	Sewer, Eighty-fifth street, from Fort Hamilton avenue to Seventh avenue.....	2,487 50	.....
Nov. 20, 1906	Sewer, Fifty-first street, from First avenue to Second avenue.....	1,967 75	.....
Nov. 20, 1906	Sewer basins, Farragut road, at northeast and northwest corners of East Twenty-eighth street.....	1,651 00	.....
Nov. 20, 1906	Sewer, Sixty-first street, from Fifth avenue to Sixth avenue.....	2,235 00	.....
Nov. 20, 1906	Sewer, Eighty-fourth street, from Fort Hamilton avenue to Seventh avenue.....	1,801 44	.....
Nov. 20, 1906	Sewer basin, northeast corner of Bond street and Third avenue.....	157 00	.....
Nov. 23, 1906	Sewer basin, southwest corner of Schenck avenue and Atlantic avenue.....	214 00	.....
Oct. 30, 1906	Sewer, Seventy-third street, from Fourteenth avenue to Fifteenth avenue, etc.....	54,477 75	.....
Nov. 30, 1906	Sewer, Eighty-seventh street, from Narrows avenue to Second avenue.....	4,007 00	.....
Nov. 30, 1906	Basins, southwest corner of East Seventh street and Beverley road, etc.....	2,102 90	.....
Dec. 7, 1906	Sewer, Bushwick avenue, from Garden street to Beaver street.....	2,150 25	.....
Nov. 30, 1906	Sewer, Brooklyn avenue, from Avenue C to Canarsie lane.....	1,253 16	.....
Dec. 3, 1906	Sewer basins, southeast and southwest corners of Sutter avenue and Van Sicklen avenue.....	411 00	.....
Dec. 8, 1906	Sewer basins, northeast and northwest corners of East Fifteenth street and Dorchester road.....	310 00	.....
Dec. 20, 1906	Sewer, East Fourth street, from Avenue C to Church avenue, etc.....	8,088 20	.....
	Total.....	\$1,837,008 81	\$446,560 2

Statement Showing Contracts in Status of Bids Advertised for, in Course of Execution,  
or in Corporation Counsel's Hands for Approval of Specifications as to Form,  
etc.

Nature of Work and Location.	Engineer's Estimate
Sewers—South Fifth street and Driggs avenue, necessitated by approach to New East River Bridge .....	\$5,000 0
Reconstruction Sewer—Surf avenue, from West Eighth street to West Fifth street .....	11,000 0
Sewer—East Twenty-second street, from Beverley road to Duryea place..	1,400 0
Basins—Ninth street, at northwest and southwest corners Sixth avenue, etc.	2,400 0
Basin—Southwest corner Halsey street and Howard avenue.....	200 0
Basin—South and east corners of Hamburg avenue and Grove street....	400 0
Basin—Northerly corner Eighty-sixth street and Eighteenth avenue.....	200 0
Reconstruction Outlet Sewer—Kent avenue sewer at Division avenue....	15,000 0
Sewer—Grand street (as extended), from Hooper street to South Fourth street .....	6,700 0
Sewer—Douglass street, from Plaza to Underhill avenue.....	2,700 0
Sewer—Fiftieth street, from Eighth avenue to Fort Hamilton avenue, etc.	17,700 0
Manholes—Seventy-sixth street, from Nineteenth avenue to Twentieth avenue, etc .....	31,000 0
Sewer—East Twenty-eighth street, from Avenue F to Flatush avenue....	2,500 0
Sewer—Fifty-fifth street, from Ninth avenue to Fort Hamilton avenue..	3,200 0
Sewer—Sixtieth street, from Fifteenth avenue to New Utrecht avenue...	3,300 0
Sewer—Java street, from Provost street to Oakland street.....	2,700 0
Sewer—West street, from Forty-third street to Eighteenth avenue.....	5,800 0
Sewer—Fourteenth avenue, from Seventy-fifth street to Seventy-ninth street .....	15,100 0
Basin—Northeast corner Erasmus street and Rogers avenue.....	200 0
Basin—Southwest corner Kingston avenue and Degraw street.....	200 40
Basin—Northwest corner Norman avenue and Jewell street.....	200 00
Basin—Northerly corner Eighteenth avenue and Bath avenue.....	200 00
Basin—East corner Tenth street and Second avenue.....	200 00
Sewer—Fiftieth street, from Fourteenth to Fifteenth avenue, etc.....	17,400 0
Total.....	\$144,700 00

CONTRACTS AUTHORIZED.

### Plans and Specifications in Preparation

#### Nature of Work and Location

Relief Sewers—Chauncey street, from Broadway to Troy avenue; Fulton street, from Troy avenue to Grand avenue; Grand avenue, from Fulton street to Greene avenue; Classon avenue, from Park avenue to head of Wallabout canal; Park avenue, from Classon avenue to Skillman street; Skillman street, from Park avenue to Myrtle avenue; Myrtle avenue, from Skillman street to Tompkins avenue; Tompkins avenue, from Myrtle avenue to Park avenue; Park avenue, from Tompkins avenue to Throop avenue; Kosciusko street, from Marcy avenue to Throop avenue; Throop avenue, from Kosciusko street to Lafayette avenue; Lafayette avenue, from Throop avenue to Lewis avenue; Hewes street, from Kent avenue to Classon avenue; Taylor street, from Kent avenue to the canal; Gold street, from East river to 150 feet south; Gold street, from latter point to Myrtle avenue; Myrtle avenue, from Hold street to Carlton avenue .....	\$1,985,000
Sewers—Bath avenue, from Bay Twenty-seventh street (Twenty-first avenue) to Bay Thirty-third street (Twenty-third avenue), and outlet sewers in the following streets: Bath avenue, between Twenty-third avenue and Bay Thirty-fifth street; Bay Thirty-fifth street, between Bath and Benson avenues; Benson avenue, between Bay Thirty-fifth street and Stillwell avenue; crossing Stillwell avenue to Avenue V; Avenue V, between Stillwell avenue and West Thirteenth street; West Thirteenth street, between Avenue V and Gravesend basin. In addition to these outlets, a 24-inch force main in West Thirteenth street, between Gravesend basin and Avenue V; Avenue V, between West Thirteenth street and Stillwell avenue; crossing Stillwell avenue to Benson avenue, and in Benson avenue, between Stillwell avenue and Twenty-first avenue. Besides a silt and trap basin and pumping plant to be situated on land procured near West Thirteenth street and Gravesend avenue .....	194,800
Sewer—Forty-seventh street, between New Utrecht avenue and Twelfth avenue, with an outlet sewer in Forty-seventh street, between Twelfth and Thirteenth avenues .....	5,600
Sewer—Scott avenue, from Newtown creek north of Metropolitan avenue to St. Nicholas avenue, and in St. Nicholas avenue, between Troutman street and the borough line; also in St. Nicholas avenue, between Troutman street and Flushing avenue, and in Flushing avenue, between St. Nicholas avenue and Garden avenue .....	868,000

Basins—Neptune avenue, northeast and northwest corners of West Third street; northeast and northwest and southwest corners of West First street, and northwest corner of Ocean parkway and a sewer in the westerly side of Ocean parkway, between Neptune avenue and Canal avenue .....
Basins—Hinsdale street, northeast and southeast corners of Blake avenue, northwest corner of Dumont avenue, northeast and northwest corners of Livonia avenue, northeast and northwest corners Riverdale avenue .....
Sewer—East Nineteenth street, between Cortelyou road and Dorchester road .....
Sewer—Fort Hamilton avenue, south side, between East Fourth and East Fifth streets, and sewer basins at the northeast and northwest corners of East Fourth street and Fort Hamilton avenue.....
Sewer—Fifty-third street, between Eleventh and Fort Hamilton avenues .....
Basins—Milford street, at the northeast and northwest corners of Belmont avenue, and all four corners of Sutter avenue.....
Basins—Forty-fourth street, at the east and south corners of First avenue .....
Basins—North and east corners of Bay Ridge avenue and Tenth avenue .....
Basins—At northerly corner Stockholm street and St. Nicholas avenue.
Basins—At northwest and southwest corners of West Fifteenth street and Neptune avenue; all four corners of West Fifteenth street and Mermaid avenue; also sewer in West Fifteenth street, between Mermaid avenue and Canal avenue.....
Basins—Northeast and northwest corners of Dorchester road and Westminster road .....
Basin—Southwest corner of Buffalo avenue and Park place.....
Basin—Southerly corner of Third avenue and Seventy-third street.....
Sewer—East Ninth street, between Ditmas avenue and Eighteenth avenue .....
Sewer—East Sixteenth street, from Beverley road to summit south thereof .....
Reconstructing Sewer—Surf avenue, from West Eighth street to West Fifth street .....

Fifth street .....	11,000
Sewer—Morgan avenue, between Meeker avenue and Benton street, and outlet sewers in Beadel street, between Morgan avenue and Vandervoort avenue; Vandervoort avenue, between Beadel street and Benton street, and in Benton street, between Vandervoort avenue and Morgan avenue, and sewer basins on Morgan avenue at northwest corner of Bullion street; Morgan avenue, at southwest corner of Sharon street; Morgan avenue, at northwest and southwest corners of Ten Eyck street, and Morgan avenue, at northwest and southwest corners of Meadow street.....	27,100
Sewer—Newkirk avenue, between East Twenty-sixth street and Rogers avenue .....	1,000
Sewer—Fifty-first street, between Eighth avenue and Fort Hamilton avenue, with an outlet sewer in Fifty-first street, between Fort Hamilton avenue and Eleventh avenue.....	8,600
Sewer—Eckford street, between Engert avenue and Manhattan avenue.	1,800
Basin—at southeast corner of Kent avenue and Kosciusko place.....	200
Reconstructing Sewer—Ten Eyck street, between Bushwick avenue and Waterbury street .....	2,600
Sewer—Park place, between Buffalo avenue and Rochester avenue....	2,700
Sewer—Second avenue, between Wakeman place and Sixty-seventh street .....	1,100
Sewer—Imlay street, from summit south of Commerce street to Commerce street .....	1,200
Sewer—Eighty-third street, between Second avenue and Narrows avenue, and sewer basins at south and east corners of Narrows avenue and Eighty-third street, and at south and east corners of Shore road and Eighty-third street.....	6,600
Sewer—First avenue, between Fifty-seventh and Fifty-eighth streets, with an outlet sewer in First avenue, between Fifty-eighth street and Sixtieth street .....	3,200
Outlet sewer—Hausman street, between Norman avenue and Nassau avenue .....	3,700
Sewer—Bay Fourteenth street, between Benson avenue and Eighty-sixth street .....	4,200
Sewer—East Twenty-second street, between Beverley road and Duryea place .....	1,400
Sewer—Seventh avenue, between Forty-third street and Forty-fourth street .....	1,100
Sewer Basins—at northerly and easterly corners of Nineteenth avenue and Eighty-fifth street.....	400
Sewer Basin—Northwest corner of Snediker and Blake avenues.....	200
Sewer Basin—Southwest corner of Halsey street and Howard avenue.	200
Sewer Basins—at south and east corners of Hamburg avenue and Grove street .....	400
Sewer Basin—Northerly corner of Eighty-sixth street and Eighteenth avenue .....	200
Sewer Basins—all four corners of Seigel street and White street.....	800
Sewers—East Ninety-eighth street, between East New York avenue and Hegeman avenue, with outlet sewers in Sutter avenue, from East Ninety-eighth street to Ralph avenue; in Ralph avenue, from Sutter avenue to East Ninety-eighth street; Blake avenue, from East Ninety-eighth street to Tapscott street; Tapscott street, from Blake avenue to East Ninety-eighth street; Dumont avenue, from East Ninety-eighth street to Tapscott street; Lott avenue, from East Ninety-eighth street to Douglass street; Douglass street, from Lott avenue to East Ninety-eighth street; East Ninety-eighth street, from Hegeman avenue to Vienna avenue; Vienna avenue, from East Ninety-eighth street to Williams avenue; Williams avenue, from Vienna avenue to Fresh Creek basin, and outlet sewers for dry weather flow in Vienna avenue, from Williams avenue to Malta street; Malta street, from Vienna avenue to Wortman avenue, and Wortman avenue, from Malta street to New Jersey avenue.....	426,200
Sewer—Fifty-fourth street, between First and Second avenues.....	2,800
Basins—Easterly and southerly corners of Fourth street and Eighth avenue .....	400
Basin—Northeast corner of Greenwood avenue and Gravesend avenue.	200
Basins—Bay Fourteenth street, easterly corner of Bath avenue, and northerly and easterly corners of Cropsey avenue.....	600
Basin—Southerly corner of Bath avenue and Bay Thirteenth street.....	200

Summary for Quarter Ending March 31, 1907.	
Total amount of contracts entered into during quarter.....	\$1,877 72
Total amount of contracts completed during quarter (accounts closed). . . . .	70,911 30
Total estimated cost of contracts uncompleted March 31, 1907.....	1,837,008 81
Total estimated amount of work done in uncompleted contracts March 31, 1907.....	446,560 27
Total estimated amount of contracts in course of execution or in Corporation Counsel's hands awaiting approval as to form of specifications, etc.....	144,700 00
Total estimated amount of contracts authorized, plans and specifications in preparation March 31, 1907.....	3,616,100 00

Brooklyn, April 3, 1907.

Hon. JAMES DUNNE, Superintendent, Bureau of Sewers:

Dear Sir—I respectfully submit my quarterly report of work done and material used in maintaining the sewerage system in the Borough of Brooklyn from January 1, 1907, to March 31, 1907, inclusive.

In accounting for the falling off in the number of basins cleaned and the amount of sewer cleaning done during the above period I would say that owing to the great amount of snow which fell during the past winter and the frozen condition of the sewer manholes and basins it was utterly impossible to do any more of this work than is shown in this report.

Quarter Ending March 31, 1907.

New sewer connections.....	651
Repairs to sewer connections.....	205
Basins examined.....	8,443
Basins cleaned.....	2,561
Basins relieved.....	53
Basin connections cleaned and repaired.....	25
Basin pans reset.....	18
Basins repaired.....	13

Basin pans set, new.....	1
Bulkhead removed from sewer.....	1
Basin hoods set.....	2
Basin connected to sewer.....	1
Deposit removed from basins (cubic yards).....	3,760
Snow removed from basin pans.....	9,674
Manhole covers set.....	55
Manhole heads set.....	10
Manholes cleaned.....	3
Manholes repaired.....	3
Manholes lowered.....	3
Manhole heads reset.....	8
Sewers repaired, pipe (linear feet).....	21
Sewers repaired, brick (linear feet).....	II
Sewers examined, pipe (linear feet).....	30,305
Sewers cleaned, pipe (linear feet).....	80,450
Sewers cleaned, brick (linear feet).....	5,150
Sewers examined, brick (linear feet).....	1,100
Sewage pumped, Twenty-sixth Ward Disposal Works (gallons).....	860,391,840
Sewage pumped, Thirty-first Ward Disposal Works (gallons).....	320,645,978
Fluid sludge removed, Twenty-sixth Ward Disposal Works (cubic feet).....	604,180

Table Showing Contracts in Course of Con

Contract No.	Drainage District.	Date of Contract.	Title of Contract.	Pipe Sewer.				
				9-inch. Lin. Feet.	12-inch. Lin. Feet.	15-inch. Lin. Feet.	18-inch. Lin. Feet.	24-inch. Lin. Feet.
648	D-9	Oct. 15, 1906	Sewer, Congress street, from Columbia street to East river.....	Estimated quantities.....	620	.....	.....	.....
				Previously completed.....	550	.....	.....	.....
				Built during quarter.....	70	.....	.....	.....
				Estimated quantities.....	30	405	660	540
548	I-21	Dec. 7, 1905	Quay street, from East river to West street; West street, from Quay street to North Fifteenth street, etc.....	Previously completed.....	180	620	520	.....
				Built during quarter.....	.....	.....	.....	.....
				Estimated quantities.....	404	70	.....	.....
642	J-22	Oct. 10, 1906	Sewer, Huntington street, between Henry and Hicks streets.....	Previously completed.....	400	40	.....	.....
				Built during quarter.....	34	27	.....	.....
				Estimated quantities.....	.....	.....	.....	.....
489	O-37	Feb. 2, 1906	Altering and reconstructing sewer, Knickerbocker avenue, between George street and Johnson avenue, etc.....	Previously completed.....	.....	.....	.....	.....
				Built during quarter.....	.....	.....	.....	.....
				Estimated quantities.....	650	40	.....	.....
650	O-37	Aug. 16, 1906	Sewer, Dean street, between Ralph and Howard avenues.....	Previously completed.....	.....	.....	.....	.....
				Built during quarter.....	380	35	.....	.....
				Estimated quantities.....	390	.....	.....	.....
653	O-37	Oct. 27, 1906	Sewer, Lexington avenue, south side, from Ralph avenue westerly to end of existing sewer.....	Previously completed.....	225	.....	.....	.....
				Built during quarter.....	149	.....	.....	.....
				Estimated quantities.....	245	.....	.....	.....
658	S-39	Dec. 8, 1906	Sewer, Blake avenue, between Powell and Junius streets, and basin, southeast corner Blake and Hopkinson avenues.....	Previously completed.....	.....	.....	.....	.....
				Built during quarter.....	244	.....	.....	.....
				Estimated quantities.....	800	610	325	520
637	T-40	Oct. 5, 1906	Sewer, East Third street, between Ditmas avenue and Avenue F, etc.....	Previously completed.....	800	.....	.....	.....
				Built during quarter.....	.....	.....	.....	.....
				Estimated quantities.....	515	.....	.....	.....
656	T-40	Oct. 25, 1906	Sewer, East Nineteenth street, between Newkirk and Foster avenues.....	Previously completed.....	294	.....	.....	.....
				Built during quarter.....	206	.....	.....	.....
				Estimated quantities.....	757	.....	1,412	.....
636	T-40	Aug. 28, 1906	Sewer, East Thirty-first street, between Church avenue and Beverley road, etc.....	Previously completed.....	.....	.....	1,020	.....
				Built during quarter.....	717	.....	347	.....
				Estimated quantities.....	720	45	.....	.....
652	T-40	Oct. 19, 1906	Sewer, Fifty-second street, between Thirteenth and Fourteenth avenues.....	Previously completed.....	700	35	.....	.....
				Built during quarter.....	48	.....	.....	.....
				Estimated quantities.....	305	140	.....	1,110
631	W-43	Aug. 29, 1906	Sewer, Eighty-fifth street, between Sixteenth and Seventeenth avenues, etc.....	Previously completed.....	244.6	.....	.....	1,107.4
				Built during quarter.....	.....	.....	.....	.....
				Estimated quantities.....	750	45	.....	.....
627	Y-45	Aug. 27, 1906	Sewer, East Twenty-sixth street, between Clarendon road and Avenue D.....	Previously completed.....	.....	.....	.....	.....
				Built during quarter.....	750	43	.....	.....
				Estimated quantities.....	720	270	.....	820
628	T-40	Aug. 27, 1906	Sewer, Senator street, between Fourth and Fifth avenues, etc..	Previously completed.....	700	246	.....	809
				Built during quarter.....	20	.....	.....	.....
				Estimated quantities.....	.....	.....	.....	.....
499	W-43	Aug. 5, 1905	Sewer, Seventh avenue, between Seventy-ninth and Ninety-second streets; Tenth avenue, between Seventy-ninth street and Seventh avenue, etc.....	Previously completed.....	20,891.3	9,924.5	2,854.3	778
				Built during quarter.....	.....	.....	.....	.....
				Estimated quantities.....	1,210	.....	.....	.....
626	CC-49	June 5, 1906	Sewer, Bowery, from Jones' walk to Steeplechase walk.....	Previously completed.....	772	.....	.....	.....
				Built during quarter.....	334.3	.....	.....	.....
				Estimated quantities.....	425	1,065	.....	312
635	CC-49	Oct. 3, 1906	Sewer, Warehouse avenue, between Surf and Neptune avenues, etc.....	Previously completed.....	378	1,057	200	.....
				Built during quarter.....	44	.....	114	.....
				Estimated quantities.....	.....	.....	.....	.....
558	....	Nov. 27, 1905	Flushing tunnel, Degraw street, from East river to Hoyt street, etc.....	Previously completed.....	.....	.....	.....	.....
				Built during quarter.....	.....	.....	.....	.....
				Estimated quantities.....	35	718	45	.....
621	W-43	Aug. 18, 1906	Sewer, Eighty-fourth street, between Twentieth and Twenty-first avenues, and Twenty-first avenue, between Eighty-fourth street and Benson avenue.....	Previously completed.....	.....	.....	.....	.....
				Built during quarter.....	.....	.....	.....	.....
				Estimated quantities.....	900	40	.....	.....
670	S-39	Nov. 23, 1906	Sewer, Barrett street, between Pitkin and Sutter avenues.....	Previously completed.....	760	780	475	.....
				Built during quarter.....	.....	.....	.....	.....
				Estimated quantities.....	.....	.....	.....	.....
662	T-40	Nov. 20, 1906	Sewer, Fortieth street, between Seventh and New Utrecht avenues	Estimated quantities.....	.....	.....	.....	.....

Fluid sludge removed, Thirty-first Ward Disposal Works (cubic feet).... 520,884  
Cellars pumped out..... 2

## Materials Used.

Hard brick..... 3,400  
Cement (bbls.)..... 12  
Granite mud sills..... 1  
Manhole back stones..... 1  
Spruce plank, 2 x 9 x 13..... 16  
Vitrified pipe, feet, 10-inch and 12-inch..... 154  
Blue flag stones..... 3  
12-inch  $\frac{1}{8}$  cement bend..... 1

Average cost of cleaning basins (per basin)..... \$1 71  
Average cost of cleaning basins (per cubic yard)..... 1 16

Respectfully submitted,

THOMAS J. McGEE, Superintendent of Maintenance.

## Report of Sewer Pipe Tested During Quarter Ending March 31, 1907.

Size of Pipe.	Number of Pipe Received.	Number of Pipe Tested.	Standard Required, Pounds Per Linear Foot.	Number of Pipe Passing Test.	Per Cent.	Number of Pipe Failing to Pass.	Per Cent.
6 inches.....	11	11	3,000	11	100	0	0
12 inches.....	37	32	3,000	32	100	0	0
15 inches.....	8	8	4,500	7	87 1/2	1	12 1/2
18 inches.....	18	18	4,500	15	83 1/2	3	16 1/2
24 inches.....	...	...	4,500	...	...	...	...
Total....	74	69	....	65	94 1/2	4	5 1/2

JNO. C. SHERIDAN, Engineer in Charge of Construction.

Construction for Quarter Ending March 31, 1907.

Reinforced Concrete Sewer.											Brick Sewer.											Cast Iron Pipe Sewer, 48-inch Lin. Ft.	Dredging, Cubic Yards.	Basins, No.	Manholes, No.	6-inch House Drain, Linear Feet.	Contract Price.	Per Cent. of Work Done.	Remarks.		
30-inch. Lin. Feet.	36-inch. Lin. Feet.	48-inch. Lin. Feet.	54-inch. Lin. Feet.	60-inch. Lin. Feet.	132-inch. Lin. Feet.	144-inch. Lin. Feet.	30-inch. Lin. Feet.	36-inch. Lin. Feet.	42-inch. Lin. Feet.	48-inch. Lin. Feet.	54-inch. Lin. Feet.	60-inch. Lin. Feet.	78-inch. Lin. Feet.	120-inch. Lin. Feet.	132-inch. Lin. Feet.	30-inch. Lin. Ft.	36-inch. Lin. Ft.	48-inch. Lin. Ft.	54-inch. Lin. Ft.	60-inch. Lin. Ft.	78-inch. Lin. Ft.	120-inch. Lin. Ft.	132-inch. Lin. Ft.								
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...			
...	665	685	...	...	325	715	...	866	...	...	...	...	...	...	...	...	...	...	...	1	47	...	...	...	...	...	...	...			
...	60	60	...	...	250	700	...	840	...	...	...	...	...	...	...	...	...	...	...	25	...	...	...	...	...	...	...	...			
...	60	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	345	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	320	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	8	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
...	...	290	260	...	...	...	...	...	...	...	550	470	...	...	...	...	...	...	...	6	...	...	113,976 10	56	In progress.	...	...	...	...		
...	...	116	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	1,527 87	55	In progress.	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	1,368 77	...	Completed.	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	2	380	...	...	1,181 85	...	Completed.	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	2	320	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	21	2,088	...	...	10,575 95	22	In progress.	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	612	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	630	...	...	...	1,401 75	...	Completed.	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	478	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	540	541	...	...	...	...	...	...	...	...	...	13	28	...	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	535	545	...	...	...	...	...	...	...	...	...	1	16	...	...	...	14,589 00	98	In progress.	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10	11	...	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	975	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	...	...	2,726 01	...	Completed.	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	964	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	1,690	...	710	...	...	...	...	...	...	...	...	4	32	...	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	1,255	...	400	...	...	...	...	...	...	...	...	1	22	...	...	...	28,432 18	73	In progress.	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	250	...	...	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	1,080	...	...	...</td							

Contract No.	Drainage District.	Date of Contract.	Title of Contract.	Pipe Sewer.				
				9-inch Lin. Feet.	12-inch Lin. Feet.	15-inch Lin. Feet.	18-inch Lin. Feet.	24-inch Lin. Feet.
667	T-40	Aug. 28, 1906	Sewer, Fifty-first street, between Fourteenth and Seventeenth avenues, etc.	{ Estimated quantities.....	760	...	1,635	...
				{ Built during quarter.....	...	...	...	...
663	T-40	Dec. 13, 1906	Sewer, Martense street, between Flatbush and Bedford avenues.	{ Estimated quantities.....	...	...	836	...
				{ Built during quarter.....	...	...	...	...
672	T-40	Nov. 23, 1906	Sewer, Lott street, between Tilden avenue and Beverley road.	{ Estimated quantities.....	605	45	...	...
661	{ W-48 T-40	Nov. 17, 1906	Sewer, Fourteenth avenue, between Sixty-fifth and Seventy-fifth streets	{ Estimated quantities.....	288	...	480	264
				{ Built during quarter.....	...	...	...	...
665	W-43	Nov. 20, 1906	Sewer, Fourth avenue, west side, between Ninety-second street and Marine avenue; Ninety-fourth street, between Fourth and Fifth avenues.	{ Estimated quantities.....	1,845	...	...	...
				{ Built during quarter.....	...	...	...	...
664	W-43	Dec. 13, 1906	Sewer, Battery avenue, between Eighty-eighth and Ninety-second streets, etc.	{ Estimated quantities.....	1,000	1,100	...	...
				{ Built during quarter.....	...	...	...	...
660	CC-49	Dec. 17, 1906	Sewer, West Twenty-third street, between Mermaid and Neptune avenues, etc.	{ Estimated quantities.....	425	425	298	...
				{ Built during quarter.....	...	...	...	...
666	N-29	Oct. 30, 1906	Relief sewer, Carroll street, from Third avenue to Gowanus canal	{ Estimated quantities.....	...	...	...	...
				{ Built during quarter.....	...	...	...	...
666	...	June 30, 1906	Excavation, Paerdegat basin, from Flatbush avenue to Avenue M	{ Estimated quantities.....	...	...	...	...
				{ Previously completed.....	...	...	...	...
				{ Built during quarter.....	...	...	...	...
649	...	Oct. 25, 1906	Dredging, Newtown creek, Johnson avenue, etc.	{ Estimated quantities.....	...	...	...	...
				{ Previously completed.....	...	...	...	...
659	...	Dec. 3, 1906	Dredging, Gowanus canal.	{ Estimated quantities.....	...	...	...	...
				{ Previously completed.....	...	...	...	...
	...	...	Dredging, Newtown creek canal, Stagg street basin.	{ Estimated quantities.....	...	...	...	...
				{ Built during quarter.....	...	...	...	...
668	{ Y-45 BB-48	Oct. 30, 1906	Sewer, Flatbush avenue, Nostrand avenue and East Forty-fifth street; Avenue H, from Flatbush avenue to East Third street, etc.	{ Estimated quantities.....	5,340	1,215	390	...
				{ Previously completed.....	...	...	...	...
				{ Built during quarter.....	...	...	...	...
669	Y-45	Dec. 17, 1906	Basins, north and south sides, Avenue G and Brighton Beach Railroad	{ Estimated quantities.....	...	...	...	...
				{ Built during quarter.....	...	...	...	...
671	Y-45	Nov. 23, 1906	Basins, northeast and northwest corners, East Thirty-second street and Avenue D.	{ Estimated quantities.....	...	...	...	...
				{ Built during quarter.....	...	...	...	...
646	CC-49	Sept. 21, 1906	Basins, Neptune avenue and West Fifth street, southeast and southwest corners.	{ Estimated quantities.....	...	...	...	...
				{ Built during quarter.....	...	...	...	...
...	O-37	Nov. 28, 1906	Private sewer, Eldert street, between Knickerbocker and Irving avenues	{ Previously completed.....	600	30	...	...
				{ Built during quarter.....	204	11	...	...
657	T-40	Nov. 23, 1906	Basin, northeast corner East Eighteenth street and Albemarle road	{ Estimated quantities.....	...	...	...	...
				{ Built during quarter.....	...	...	...	...

## RECAPITULATION.

Work Done During Quarter Ending March 31, 1907.

	Feet.
9-inch pipe sewer.....	378.3
12-inch pipe sewer.....	2,559.8
15-inch pipe sewer.....	164
18-inch pipe sewer.....	461
54-inch brick sewer.....	250
78-inch brick sewer.....	332
30-inch reinforced concrete sewer.....	57
48-inch reinforced concrete sewer.....	107
48-inch reinforced concrete sewer.....	60
54-inch reinforced concrete sewer.....	60
60-inch reinforced concrete sewer.....	60
132-inch reinforced concrete sewer.....	116
144-inch reinforced concrete sewer.....	75
6-inch house drain.....	4,810
 Dredging .....	 22,052
Manholes .....	66
Street basins .....	28

The City of New York.  
Office of the President of the Borough of Brooklyn,  
Brooklyn, March 31, 1907.

Hon. DESMOND DUNNE, Commissioner of Public Works, Borough Hall, Brooklyn:  
Dear Sir—Herewith you will please find report of the Bureau of Public Buildings and Offices, Borough of Brooklyn, for the quarter ending March 31, 1907, setting forth in brief the number of orders drawn to the various bureaus, an itemized statement of money expended for supplies and repairs and a statement respecting contracts completed and pending.

Very respectfully yours,

JOSEPH M. LAWRENCE, Superintendent.

## Orders.

The number of orders drawn were 777, of which 543 were for supplies and 234 for repairs. These orders were divided among the different bureaus as follows:

General Administration .....	31
Topographical Bureau .....	5
Bureau of Highways .....	152
Bureau of Sewers .....	171
Bureau of Public Buildings and Offices .....	175
Bureau of Incumbrances and Permits .....	9
Repairs .....	234

## Bureau of Public Buildings and Offices.

Following is a statement of the supplies and repairs ordered by this bureau and chargeable to its accounts:	
Automobiles, maintenance of.....	\$549 20
Bath and comfort station supplies.....	1,959 85
Board of horses.....	100 00
Care of cemetery plot.....	50 00
Carfare tickets.....	135 00
Carpenter work.....	2,802 00
Carpets.....	347 83
Clocks, winding and repairing.....	18 50
Coal.....	668 00
Distilled water.....	15 00
Draughtsmen's supplies.....	324 86
Electric work and supplies.....	1,888 66
Elevator repairs.....	98 20
Enginemen's supplies.....	215 88
Furniture.....	1,810 72
Furniture repairs.....	191 25
Glazing.....	225 05
Hardware.....	263 09
Harness.....	27 00
Heat for court.....	50 00
Hire of horse and wagon.....	81 00
Horseshoeing.....	19 25
Hose.....	163 00
Ice.....	120 15
Iron work.....	1,189 00
Janitors' supplies.....	2,020 00
Locksmithing.....	188 96
Lumber.....	46 37
Maps.....	245 00
Mason work.....	51 65
Office supplies.....	150 50
Painting.....	2,621 77
Paints.....	171 50
Photographs.....	517 50
Plans for bath.....	150 00
Plastering.....	21 00
Plumbing work and supplies.....	1,335 67
Postage.....	130 00
Printed books.....	8 00
Relaundering towels.....	102 41
Rental of watchmen's registers.....	25 00
Roofing.....	300 71
Rubber boots.....	11 00
Rubber steps.....	63 00
Sand.....	8 00
Shades.....	290 51
Steamfitting.....	842 41
Street signs.....	732 00
Surveying.....	95 00
Sweeper, repairing and refilling.....	89 00
Typewriters.....	259 50

Reinforced Concrete Sewer.										Brick Sewer.										Cast Iron Pipe Sewer, 48-inch, Lin. Ft.	Dredging, Cubic Yards.	Basins, No.	Manholes, No.	6-inch House Drain, Linear Feet.	Contract Price.	Per Cent. of Work Done.	Remarks.
30-inch. Lin. Feet.	36-inch. Lin. Feet.	48-inch. Lin. Feet.	54-inch. Lin. Feet.	60-inch. Lin. Feet.	132-inch. Lin. Feet.	144-inch. Lin. Feet.	30-inch. Lin. Feet.	36-inch. Lin. Feet.	42-inch. Lin. Feet.	48-inch. Lin. Feet.	54-inch. Lin. Feet.	60-inch. Lin. Feet.	78-inch. Lin. Feet.	120-inch. Lin. Feet.	132-inch. Lin. Feet.												
...	...	...	...	...	...	...	510	1,472	...	...	...	...	...	...	...	72	...	12	39	...	36,547 00	...	Contract started March 25, 1907.				
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	8	1,260	3,245 00	...	Contract started March 25, 1907.					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	660	1,540 41	...	Contract started March 28, 1907.						
...	...	...	...	290	780	...	550	...	...	...	...	...	...	...	...	...	32	25	4,800	18,400 00	...	Contract started March 25, 1907.					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	21	...	4,427 00	...	Contract started March 25, 1907.					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	22	2,232	6,442 81	...	Contract started March 25, 1907.					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	9	1,010	6,301 75	...	Contract started March 25, 1907.					
...	...	...	...	100	...	811	...	...	...	...	...	...	...	...	...	...	4	6	...	14,293 22	...	Contract started March 25, 1907.					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5,000	...	...	4,100 00	72	In progress.					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1,150	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7,850	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7,200	...	...	2,983 00	...	Completed.					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	172	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18,000	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18,840	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2,000	...	...	999 00	...	Built on Commissioner's order.					
...	...	...	...	60	...	135	...	805	...	632	...	...	...	...	...	...	42	91	...	53,015 00	...	Contract started March 25, 1907.					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	319 00	...	Completed.					
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	308 00	...	Contract started March 27, 1907.						
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	380 00	...	In progress.						
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...				
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	756	...	...	...	...	...	...	...			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	194 00	95	In progress.						

Typewriting services (special) 18 40  
 Veterinary services 24 00  
 Wagon repairs 19 70  
 Wharfage 225 00  
 Wood 53 75

\$24,070 70

The foregoing supplies and repairs were charged to the different accounts as follows:

Supplies and repairs \$20,196 55  
 Supplies and contingencies 141 00  
 Public Bath Fund 150 00  
 Eighth Ward Market account 406 99  
 Street signs, construction, erection, etc. 905 44  
 Raymond Street Jail, repairing 95 00  
 Hall of Records, furnishing metallic furniture 10 95  
 Raymond Street Jail, erection of new buildings 187 71  
 Borough Hall, repairing and renovating 213 50  
 County Court House, alterations and improvement 1,763 56

\$24,070 70

The charge against the appropriation "Supplies and Repairs" was divided among the different offices and buildings as follows:

	Supplies.	Repairs.	Total.
Borough President	\$584 85	.....	\$584 85
Commissioner of Public Works	11 50	.....	11 50
Assistant Commissioner of Public Works	82 60	.....	82 60
Topographical Bureau	8 35	.....	8 35
Bureau of Highways	358 05	.....	358 05
Bureau of Sewers	325 55	.....	325 55
Bureau of Public Buildings and Offices	2,903 38	.....	2,903 38
Borough Hall	714 88	\$1,122 42	1,837 30
Bureau of Buildings	6 00	.....	6 00
Municipal Building	474 10	1,470 24	1,944 34
Court House	636 87	538 98	1,175 85
Hall of Records	354 17	1,407 17	1,761 34
Kings County Jail	289 35	284 09	573 44
Disciplinary Training School	30 00	436 00	466 00
Atheneum Building	101 65	177 00	278 65
First District Magistrates' Court	39 00	1,018 41	1,057 41
Second District Magistrates' Court	27 26	.....	27 26

	Supplies.	Repairs.	Total.
Third District Magistrates' Court	16 69	23 25	39 94
Fourth District Magistrates' Court	33 82	64 90	98 72
Fifth District Magistrates' Court	27 31	.....	27 31
Sixth District Magistrates' Court	40 12	76 70	116 82
Seventh District Magistrates' Court	33 13	71 00	104 13
Eighth District Magistrates' Court	13 31	.....	13 31
First District Municipal Court	62 47	.....	62 47
Second District Municipal Court	41 79	3 75	45 54
Third District Municipal Court	69 81	563 55	633 36
Fourth District Municipal Court	22 70	.....	22 70
Fifth District Municipal Court	26 85	.....	26 85
Sixth District Municipal Court	89 86	.....	89 86
Seventh District Municipal Court	11 46	.....	11 46
Children's Court	62 00	.....	62 00
Gates Avenue Court House	19 50	53 45	72 95
Bath No. 1	278 70	89 14	367 84
Bath No. 2	114 70	970 79	1,085 49
Bath No. 3	486 30	239 14	725 44
Bath No. 4	231 95	729 89	961 84
Bath No. 5	298 20	64 49	362 69
Comfort Station No. 1	186 95	174 71	361 66
Comfort Station No. 2	6 50	65 44	71 94
Comfort Station No. 3	6 50	55 84	62 34
Comfort Station No. 4	6 50	55 84	62 34
Comfort Station No. 5	10 25	60 34	70 59
Comfort Station No. 6	6 50	55 84	62 34
Storeroom	783 75	.....	783 75
Floating baths	106 75	.....	106 75
Street Cleaning Department	150 50	.....	150 50
Paint shop	66 50	.....	66 50
Mechanics' Bank Building (Sewers)	.....	15 25	15 25
Miscellaneous	50 00	.....	50 00
	\$10,308 93	\$9,887 62	\$20,196 55

## Contracts Entered Into During January, February, March, 1907.

None.

## Contracts Completed.

Moquin-Offerman-Wells Coal Company, furnishing coal to various public buildings	\$41,748 40
Nichols Gas Fixture Manufacturing Company, electric lights and gas fixtures, Gates Avenue Court House	1,425 00
American Ice Company, ice for public buildings	1,222 12
J. P. Taaffe, relaundering towels for baths and comfort stations	1,468 74

## Contracts Pending.

Helmle, Huberty & Hudswell, Nostrand Avenue Bath	\$3,750 00
Bernstein & Bernstein, Hamburg Avenue Bath	4,250 00
R. F. Almirall, Fourth Avenue Bath	5,400 00
Clarke & Stowe, Fourth Avenue Bath	157,200 00
Rufus H. Brown, additional rooms for Supreme Court	4,900 00
E. J. Gleason, furniture, etc., for County Register	2,197 97
R. L. Daus, Architect's fees on above	154 80

## BOOKKEEPER'S OFFICE.

April 10, 1907.

Statement of the financial transactions of the several bureaus comprising the Public Works of the Borough of Brooklyn, for the quarter ending March 31, 1907:

## General Administration.

	Appropriation, 1907.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries	\$74,900 00	\$18,520 45	.....	\$56,379 55
Salaries and Supplies, Division of Sub- structures	16,000 00	.....	.....	16,000 00
Supplies and Contingencies	2,500 00	615 64	\$89 00	1,795 36
Total	\$93,400 00	\$19,136 09	\$89 00	\$74,174 91

## Supplies Ordered by General Administration During the Quarter.

Auto supplies	\$13 60
Carfare tickets	100 00
Charter	7 00
Contingent expenses	500 00
Daily papers	46 12
Draughting supplies	110 00
Map	6 00
Messenger service	3 05
Municipal Journal subscription	3 00
Postage	28 00
Stationery	1 75
Typewriting services	4 32
	\$822 84

## Special Fund.

	Expended.	Available.
President of the Borough of Brooklyn, Surveys, Maps, etc., of Sub- surface Construction	\$146 50	\$110 00

## Topographical Bureau.

	Appropriation, 1907.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries and Supplies	\$60,000 00	\$17,935 10	\$513 00	\$41,551 90

## Supplies Ordered During Quarter.

Black prints	\$45 00
Draughting supplies	398 00
Hardware	7 80
Map correction	65 00
Postage	12 00
	\$527 80

## Bond and Special Funds.

Special Fund for Topographical Bureau, available..... \$8,400 00

## Bureau of Highways.

	Appropriation, 1907.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries	\$78,850 00	\$19,955 31	.....	\$58,894 69
Labor, Maintenance and Supplies	\$504,004 17	76,666 14	\$140,435 18	286,902 85
Supplies and Contingencies	1,500 00	.....	.....	1,500 00
Total	\$584,354 17	\$96,621 45	\$140,435 18	\$347,307 54

## Bond and Special Funds.

	Expended.	Contracts Awarded.	Available.
Repaving Streets (sections 47 and 169, chapter 466, Laws of 1901)	\$23,697 47	.....	.....
Restoring and Repaving, Special Fund	5,988 51	.....	.....
Street Improvement Fund	27,273 75	.....	.....
Special Fund, Repaving Streets	592 48	.....	.....
Total	\$57,552 21	.....	.....

## Amount of Contracts Awarded Charged to Appropriations.

Appropriation: Labor, Maintenance and Supplies—	
Bluestone curbstone	\$6,032 25
Steam asphalt rollers	6,156 00
Asphalt tools	966 00
Portland cement	2,961 00
Yellow pine lumber	1,475 30
Sand	2,625 00
Repairing and maintaining asphalt pavements	68,785 00
Broken trap rock	10,407 60
Bluestone flagstone	10,171 88
Refined asphalt	23,436 00
	\$133,016 03

## Supplies Ordered During Quarter.

Asphalt tools	\$525 00
Asphalt wearing surface	1,007 50
Automobile	990 00
Automobile keep and supplies, etc.	933 40
Badges	15 00
Board of horses	1,054 17
Brick	25 50
Brooms for sweeper	250 00
Book rack	125 00
Bluestone	267 40
Carfare tickets	100 00
Clipping horse	3 00
Coach hire	112 00
Corrections to Atlas	60 00
Drinking water	20 80
Fire hose and cart	120 75
Fire wood	148 00
Hardware	57 50
Horseshoeing	241 50
Harness and repairs to same	82 75
Index cards	57 02
Iron pails	20 00
Janitor's supplies	22 00
Kerosene	116 69
Lamps	29 75
Lamp black	20 00
Linoleum	41 09
Lumber	165 00
Maps	367 50
Map rollers	115 00
Nails	287 20
Laboratory supplies	15 00
Postage stamps	277 00
Rent	195 00
Restoring pavement	12 00
Repairing tools	212 00
Quartz	38 50
Repairing wagons	668 30
Rubber boots	50 40
Stable supplies	30 00
Sharpening tools	76 52
Supplies for road machine	61 00
Stationery	35 00
Stoves	20 00
Supplies for sweepers	991 74
Surveying burial ground	75 00
Roofing paper	67 00
Tar melting kettles	250 00
White pine staves	227 70
Veterinary services	29 50

## Bureau of Sewers.

	Appropriation, 1906.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries	\$138,818 75	\$28,627 30	.....	\$110,191 45
Sewers, Repairing and Cleaning, Pay- rolls and Supplies	95,700 00	16,978 65	\$3,504 50	75,216 85
Contracts at Public Letting	25,000 00	537 20	646 50	23,816 30
Thirty-first Ward, Sewer Districts 1 and 3	49,165 50	8,877 82	6,960 95	33,326 73
Thirtieth Ward, Bath Beach District	6,500 00	1,104 91	.....	5,485 09
Twenty-sixth Ward Disposal Works	35,466 75	5,378 00	6,270 94	23,817 81
Thirty-second Ward Disposal Works	8,000 00	1,273 30	.....	6,726 70
Dredging Sewer Outlets	30,000 00	576 22	.....	29,423 78
Supplies and Contingencies	2,500 00	693 12	829 50	977 38
Horses, Horse Keeping and Supplies	2,700 00	183 40	575 00	1,941 60
Total	\$393,851 00	\$64,139 92	\$18,787 39	\$310,923 69

Brooms	89 90	Horseshoeing	19 25
Binding books	5 00	Hose	163 00
Buckets	9 15	Ice	120 15
Boiler tests	12 00	Iron work	1,189 00
Carfare tickets	400 00	Janitor's supplies	2,020 00
Cement	27 50	Locksmithing	188 96
Coach hire	80 00	Lumber	46 37
Cotton waste	13 87	Maps	245 00
Corrections to Atlas	50 00	Mason work	51 65
Coal	46 00	Office supplies	150 50
Crowbars	19 00	Painting	2,621 77
Disinfectants	1,477 80	Paints	171 50
Draughting material	14 10	Photographs	517 50
Drinking water	61 60	Plans for bath	150 00
Dump tickets	140 00	Plastering	21 00
Feed	165 49	Plumbing work and supplies	1,335 67
Furniture	145 00	Postage	130 00
Hardware	497 59	Printed books	8 00
Horsekeep	775 00	Relaundering towels	102 41
Harness and repair to same	95 00	Rental of watchman's register	25 00
Horseshoeing	192 00	Roofing	300 71
Iron boxes	22 00	Rubber boots	11 00
Instruments and repairs to same	278 25	Rubber steps	63 00
Lime	520 00	Sand	8 00
Manhole covers	16 50	Shades	290 51
Taps	144 00	Steamfitting	842 41
Oil, lubricating and kerosene	698 66	Street signs	732 00
Postage	182 92	Surveying	95 00
Pipe covering	35 00	Sweeper, repairing and refilling	89 00
Pipe tests	4 00	Typewriters	259 50
Polish paste	8 40	Typewriting services (special)	18 40
Prints	25 18	Veterinary services	24 00
Paint, etc.	217 00	Wagon repairs	19 70
Rubber boots	144 15	Wharfage	225 00
Repairing tools	15 00	Wood	53 75
Paving around sewer basin	30 00		
Repairs to clock	3 00		
Remove stone	44 55		
Rubber hose	76 50		
Sewer pipe	57 00		
Stove repairs	1 30		
Shower bath	40 00		
Salt	15 63		
Transfer cases	3 00		
Tracing cloth	165 00		
Typewriting supplies	3 00		
Travelling hoists	605 00		
Tin boxes	25 00		
Sewer pails	224 02		
Stationery	43 25		
Steam Engineer supplies	261 65		
Telephone coupons	4 36		
Wagons and repairs to same	517 75		

## Bureau of Public Buildings and Offices.

	Appropriation, 1907.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries and Wages	\$288,159 75	\$77,382 59	.....	\$210,777 16
Supplies and Repairs	160,000 00	5,269 61	\$19,994 79	134,735 60
Supplies and Contingencies	1,000 00	.....	141 00	859 00
Total	\$449,159 75	\$82,652 20	\$20,135 79	\$346,371 76

## Bond and Special Accounts.

	Expenditure.	Contracts Awarded.	Available.
Kings County Court House, Alterations	\$1,763 56	\$1,827 00	\$5,788 27
Public Market in Eighth Ward, Preparation of Land	406 99	6,088 60	182,410 58
Kings County Court House, Construction of Coal Vault and Paving Alleyway	.....	2,659 00	691 00
Borough Hall, Repairing and Renovating	213 50	1,100 00	11,073 78
Kings County Hall of Records, Furnishing Metallic Furniture	10 95	4,239 00	4,249 00
Public Bath Fund	150 00	.....	170,315 63
Construction, Erection and Maintenance of Street Signs	965 44	.....	1,097 71
Raymond Street Jail, Repairing	95 00	.....	4,905 00
Raymond Street Jail, Erection of New Buildings	187 71	.....	3,621 89
Total	\$3,733 15	\$15,913 60	\$384,152 86

## Amount of Contracts Chargeable to Appropriations.

Supplies and Repairs, relaundering towels	\$2,320 76
Supplies and Repairs, ice	1,359 49
	\$3,680 25

Following is a statement of the supplies and repairs ordered by the Bureau and chargeable to its accounts:	
Automobiles, maintenance of	\$549 20
Bath and comfort station supplies	1,959 85
Board of horses	100 00
Care of cemetery plot	50 00
Carfare tickets	135 00
Carpenter work	2,802 00
Carpets	347 83
Clocks, winding and repairing	18 50
Coal	608 00
Distilled water	15 00
Draughtsman's supplies	324 86
Electric work and supplies	1,888 66
Elevator repairs	98 20
Enginemem's supplies	215 88
Furniture	1,810 72
Furniture repairs	191 25
Glazing	225 05
Hardware	263 09
Harness	27 00
Heat for court	50 00
Hire for horse and wagon	81 00

Horseshoeing	19 25
Hose	163 00
Ice	120 15
Iron work	1,189 00
Janitor's supplies	2,020 00
Locksmithing	188 96
Lumber	46 37
Maps	245 00
Mason work	51 65
Office supplies	150 50
Painting	2,621 77
Paints	171 50
Photographs	517 50
Plans for bath	150 00
Plastering	21 00
Plumbing work and supplies	1,335 67
Postage	130 00
Printed books	8 00
Relaundering towels	102 41
Rental of watchman's register	25 00
Roofing	300 71
Rubber boots	11 00
Rubber steps	63 00
Sand	8 00
Shades	290 51
Steamfitting	842 41
Street signs	732 00
Surveying	95 00
Sweeper, repairing and refilling	89 00
Typewriters	259 50
Typewriting services (special)	18 40
Veterinary services	24 00
Wagon repairs	19 70
Wharfage	225 00
Wood	53 75
Total	\$24,070 70

The following supplies and repairs were charged to the different accounts, as follows:	
Supplies and repairs	\$20,196 55
Supplies and contingencies	141 00
Public bath fund	150 00
Eighth Ward Market account	406 99
Street signs—construction, erection, etc.	905 44
Raymond Street Jail, repairing	95 00
Hall of Records, furnishing metallic furniture	10 95
Raymond Street Jail, erection of new buildings	187 71
Borough Hall, repairing and renovating	213 50
County Court House, alterations and improvements	1,763 56
Total	\$24,070 70

The charge against the appropriation, Supplies and Repairs, was divided among the different offices and buildings as follows:

	Supplies.	Repairs.	Total.
Borough President	\$584 85	.....	\$584 85
Commissioner of Public Works	11 50	.....	11 50
Assistant Commissioner of Public Works	82 60	.....	82 60
Topographical Bureau	8 35	.....	8 35
Bureau of Highways	358 05	.....	358 05
Bureau of Sewers	325 55	.....	325 55
Bureau of Public Buildings and Offices	2,903 38	.....	2,903 38
Bureau of Buildings	6 00	.....	6 00
Borough Hall	714 88	\$1,122 42	1,837 30
Municipal Building	474 10	1,470 24	1,944 34
Court House	636 87	538 98	1,175 85
Hall of Records	354 17	1,407 17	1,761 34
County Jail	289 35	284 09	573 44
Disciplinary Training School	30 00	436 00	466 00
Atheneum Building	101 65	177 00	278 65
First District Magistrates' Court	39 00	1,018 41	1,057 41
Second District Magistrates' Court	27 26	.....	27 26
Third District Magistrates' Court	16 69	23 25	39 94
Fourth District Magistrates' Court	33 82	64 90	98 72
Fifth District Magistrates' Court	27 31	.....	27 31
Sixth District Magistrates' Court	40 12	76 70	116 82
Seventh District Magistrates' Court	33 13	7	

	Supplies.	Repairs.	Total.
Comfort Station No. 6.....	6 50	55 84	62 34
Storeroom.....	783 75	.....	783 75
Floating Baths.....	106 75	.....	106 75
Street Cleaning, Wallabout Market.....	150 50	.....	150 50
Paint Shop.....	66 50	.....	66 50
Mechanics' Bank Building (Bureau of Sewers).....	.....	15 25	15 25
Miscellaneous.....	50 00	.....	50 00
<b>Total.....</b>	<b>\$10,308 93</b>	<b>\$9,887 62</b>	<b>\$20,196 55</b>

Bureau of Incumbrances.			
	Appropriation, 1907.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.
			Balance Available.
Salaries.....	\$18,150 00	\$2,900 00	.....
Removal of Incumbrances.....	8,500 00	1,757 40	\$95 40
<b>Total.....</b>	<b>\$26,650 00</b>	<b>\$4,657 40</b>	<b>\$95 40</b>
			<b>\$21,897 20</b>

Goods Purchased on Order.			
Board of horse.....			\$50 00
Carfare tickets.....			50 00
Hardware and tools.....			43 15
Horseshoeing.....			13 00
Wagon repairs.....			47 40
<b>Total.....</b>			<b>\$203 55</b>

CASH STATEMENT.			
The following moneys were received by the different bureaus during the quarter:			
Bureau of Sewers.			
Map O, Knickerbocker avenue.....		\$882 82	
Map N, Third avenue.....		212 00	
Permits for sewer connections.....		6,817 80	
Private sewer deposits.....		600 00	
			<b>\$8,512 62</b>
Bureau of Public Buildings and Offices.			
Cash received at public baths and comfort stations.....		2,066 91	
Bureau of Incumbrances and Permits.			
Highway permits.....		\$5,400 00	
Vault permits.....		2,959 95	
Special Security deposits.....		8,176 21	
			<b>16,536 16</b>
<b>Total.....</b>			<b>\$27,115 69</b>

Recapitulation.			
	Appropriation, 1907.	Vouchers to Comptroller for Payment.	Outstanding Liabilities.
			Balance Available.
General Administration.....	\$79,000 00	\$19,136 09	\$89 00
Topographical Bureau.....	60,000 00	17,935 10	513 00
Bureau of Highways.....	584,354 17	96,621 45	140,435 18
Bureau of Sewers.....	393,851 00	64,139 92	18,787 39
Bureau of Public Buildings and Offices.....	449,159 75	82,652 20	20,135 79
Bureau of Incumbrances and Permits.....	26,650 00	4,657 40	95 40
<b>Total.....</b>	<b>\$1,593,014 92</b>	<b>\$285,142 16</b>	<b>\$180,055 76</b>
			<b>\$1,127,827 00</b>

Vouchers Sent to Comptroller from Bond Issues, etc.			
Bureau of Highways.....		\$57,552 21	
Bureau of Sewers.....		91,464 74	
Bureau of Public Buildings and Offices.....		7,409 26	
<b>Total.....</b>		<b>\$156,426 21</b>	
<b>Grand total of vouchers sent to Comptroller during quarter.....</b>		<b>\$441,568 37</b>	

THOMAS F. MORAN, General Bookkeeper.  
City of New York,  
Office of Commissioner of Public Works,  
Municipal Building, May 25, 1907.

Hon. DESMOND DUNNE, Commissioner of Public Works:  
Sir—Herewith I have the honor to submit report of the Incumbrance and Contract Bureaus for the quarter ending April 1, 1907. I am,

Respectfully yours,  
DURBIN VAN VLECK,  
Assistant Commissioner of Public Works.

#### REPORT OF THE BUREAU OF INCUMBRANCES AND PERMITS.

Municipal Building.

Mr. DURBIN VAN VLECK, Assistant Commissioner of Public Works, Borough of Brooklyn:

Dear Sir—Herewith I have the honor to submit the report of the Bureau of Incumbrances and Permits for the quarter ending April 1, 1907, for the months of January, February and March, inclusive:

Complaints received from Department of Street Cleaning.....  
Complaints received from Bureau of Complaints.....  
Complaints received from Police Department.....  
Complaints received from Inspectors.....  
Complaints received by mail.....  
Complaints received at office.....  
Complaints received from Building Department.....  
Total.....

Classification and Disposal.	
Newsstand .....	1
Sign .....	1
Furniture .....	1
Showcase .....	1
Boulders .....	37
Posts .....	51
Trees and limbs .....	118
Miscellaneous .....	27
<b>Total.....</b>	<b>237</b>

Summary of Inspectors' Work.	
Complaints made .....	232
Complaints settled .....	391
Slips settled .....	1,865

Permits Issued.	
Building material .....	413
Crosswalks .....	335
Vaults, new .....	10
Vaults, repair .....	66
Cement walks .....	38
Flag walks .....	2
Driveways .....	33
<b>Total.....</b>	<b>897</b>

Corporations.	
Gas .....	1,079
Electric .....	958
Railroad .....	151
<b>Total.....</b>	<b>2,188</b>
Specials .....	832
<b>Total.....</b>	<b>3,020</b>

"Special Permits" include permits issued for stands within the stoop line, to relay flags, to repair regulation awnings, to place material on street temporarily, to make repairs to cellars and yards, and miscellaneous permits for various purposes, for which the Police insist on seeing permits.

Water.	
Taps .....	699
Connection repair .....	572
<b>Total.....</b>	<b>1,271</b>
Sewer.	
Connection repair .....	214
New sewers .....	660
<b>Total.....</b>	<b>874</b>

Seizures.

Miscellaneous .....

Respectfully submitted,  
CHAS. J. CASSIDY,  
Superintendent of Incumbrances.

The following is a list of contracts entered into in the Borough of Brooklyn, The City of New York, from January 1, 1907, to March 31, 1907:

BUREAU OF HIGHWAYS.

Repaving with Asphalt on Concrete.

1. Spencer street, from Flushing avenue to DeKalb avenue, etc..... \$18,526 40

2. St. Francis place, from Degraw street to St. Johns place..... 1,987 15

3. Stockton street, from Lewis avenue to Broadway..... 3,528 30

**Total.....** \$24,041 85

Repaving with Asphalt Pavement on Present Pavement.

1. Stuyvesant avenue, from Fulton street to Gates avenue..... \$17,404 80

Repairing and Maintaining Asphalt Pavements.

1. On various streets in the Borough of Brooklyn..... \$68,785 00

Paving with Asphalt on Concrete.

1. Bath avenue, from Bay Eighteenth to Bay Nineteenth street..... \$1,424 49

2. Warehouse avenue, from Neptune avenue to Surf avenue..... 12,21

3. South side of Bay Ridge avenue, between Third and Fourth avenues, etc. ....	2,882 03
Total. ....	<u><u>\$8,939 04</u></u>

## Grading Lots.

1. Northwest corner of Thirty-third street and Fifth avenue. ....	\$17 28
2. South side of Fortieth street, between Fourth and Fifth avenues. ....	1,399 71
3. North side of Forty-sixth street, between Seventh and Eighth avenues. ....	115 68
4. South side of Eightieth street, between Third and Fourth avenues. ....	424 50

Total. ....

\$1,957 17

## Fencing Vacant Lots.

1. East side of Schenck avenue, between Dumont and Livonia avenues, etc. ....	\$648 60
---	----------

## Supplies.

1. 12,000 linear feet bluestone curbstone. ....	\$6,032 25
2. Furnishing and delivering asphalt tools. ....	966 00
3. Four steam asphalt rollers. ....	6,156 00
4. 4,200 cubic yards broken trap-rock and 1,400 cubic yards trap-rock screenings. ....	10,407 60
5. 2,500 cubic yards of sand. ....	2,025 00
6. 1,500 barrels of Portland cement. ....	2,961 00
7. 46,000 feet (B. M.) yellow pine lumber. ....	1,475 30

Total. ....

\$30,623 15

## BUREAU OF SEWERS.

## Constructing Sewers.

1. East Fourth street, from Avenue C to Church avenue. ....	\$8,088 20
2. Etna street, from Force Tube avenue to Hale avenue. ....	3,200 46
3. Bushwick avenue, from Garden street to Beaver street. ....	2,150 25

Total. ....

\$13,438 91

## Constructing Sewer Basins.

1. North and south sides of Avenue G, at the Brighton Beach Railroad. ....	\$319 00
2. At the northeast and northwest corners of West Second street and Neptune avenue. ....	420 00

Total. ....

\$739 00

## Supplies.

1. Rubber boots, coats, etc. ....	\$1,457 72
2. 2,250 tons of coal. ....	11,068 50

Total. ....

\$12,526 22

## BUREAU OF PUBLIC BUILDINGS AND OFFICES.

## Supplies.

1. Desks, chairs, etc., Supreme Court. ....	\$1,827 00
2. 504,517 pounds of ice. ....	1,359 49

Total. ....

\$3,186 49

## Miscellaneous.

1. Relaundering towels. ....	\$2,310 76
2. Building temporary bulkhead on Eighth Ward market property. ....	6,088 60
3. Erecting a coal vault, adjacent to boiler room, Kings County Court House. ....	2,659 00
4. Placing marble base, etc., on second and fourth floor corridors, Borough Hall. ....	1,100 00

Total. ....

\$12,158 36

## Architect's Contract.

1. For plans, etc., of Court House at intersection of Flatbush avenue and Sterling place. ....	\$5,000 00
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## RECAPITULATION.

## Bureau of Highways.

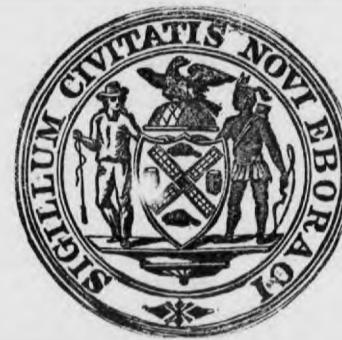
	Contracts.	Estimated Cost.
1. Repaving with asphalt on concrete. ....	3	\$24,041 85
2. Repaving with asphalt pavement on present pavement. ....	1	17,404 80
3. Repairing and maintaining asphalt pavements. ....	1	68,785 00
4. Paving with asphalt on concrete. ....	2	13,636 34
5. Paving with asphalt block on concrete. ....	1	13,938 48
6. Grading, curbing and laying sidewalks. ....	13	124,439 51
7. Grading, curbing and guttering and laying sidewalks. ....	2	24,350 42
8. Curbing, guttering and laying sidewalks. ....	1	9,058 75
9. Grading and curbing. ....	1	2,425 40
10. Erecting asphalt plant. ....	1	22,485 00
11. Constructing cement sidewalks. ....	3	8,939 04
12. Grading lots. ....	4	<u><u>\$1,957 17</u></u>
13. Fencing vacant lots. ....	1	648 60
14. Supplies. ....	7	<u><u>\$30,623 15</u></u>
Total. ....	41	<u><u>\$362,733 51</u></u>

## Bureau of Sewers.

	Contracts.	Estimated Cost.
1. Constructing sewers. ....	3	\$13,438 91
2. Constructing sewer basins. ....	2	739 00
3. Supplies. ....	2	<u><u>\$12,526 22</u></u>
Total. ....	7	<u><u>\$26,704 13</u></u>

## Bureau of Public Buildings and Offices.

	Contracts.	Estimated Cost.
1. Supplies. ....	2	\$3,186 49
2. Miscellaneous. ....	4	12,158 36
3. Architect's contract. ....	1	5,000 00
Total. ....	7	<u><u>\$20,344 85</u></u>

Bureau of Highways, forty-one contracts.  
Bureau of Sewers, seven contracts.  
Bureau of Public Buildings and Offices, seven contracts.

## CHANGES IN DEPARTMENTS, ETC.

## DEPARTMENT OF TAXES AND ASSESSMENTS.

December 18—Appointed.

Berend W. Bass, Neptune avenue and West Sixth street, Brooklyn, Chief Clerk, salary \$300 per annum.

Meyer Rothenberg, No. 66 Amboy street, Brooklyn, Clerk, salary \$600 per annum.

## Deceased.

James H. Kelly, No. 1036 Tinton avenue, Clerk, salary \$1,200 per annum.

## AQUEDUCT COMMISSIONERS.

December 18—At a meeting held on the 17th inst., John M. Connolly, of No. 150 Bergen street, Brooklyn, was appointed Stenographer and Typewriter at a salary of \$1,050 per annum, for assignment at Croton Falls, N. Y., to take effect upon his assignment to duty.

## TENEMENT HOUSE DEPARTMENT.

December 18—Referring to the notice of November 13 from this Department, the following correction is made:

Resigned, Louis Israel, No. 95 Powell street, Brooklyn, N. Y., Inspector of Tenements, salary \$1,200 per annum. This resignation to take effect at the close of business on November 2, 1907, instead of October 31, 1907, as before stated.

## FIRE DEPARTMENT.

December 18—Appointed.

Boroughs of Manhattan and The Bronx. Probationary Fireman William F. Healy, to be a Fireman of the fourth grade, with salary at the rate of \$800 per annum and assigned to Engine Company 10, to take effect from December 17, 1907.

## Died.

Boroughs of Manhattan and The Bronx. Foreman Joseph Beshinger, Hook and Ladder Company 32, on December 13, 1907.

## DEPARTMENT OF PARKS.

## Borough of The Bronx.

December 17—Discharge of the following Park Laborers, said discharge to take effect this date:

Charles E. Stephens, White Plains road. John F. Earley, No. 3939 Third avenue. Yzmaria Menczer, No. 2086 Ryer avenue.

John J. Powers, Two Hundred and Eighteenth street, Williamsbridge.

Michele Sacco, No. 155 Lincoln avenue. David Schwarz, No. 673 East One Hundred and Fifty-sixth street.

Edward A. Donnelly, One Hundred and Sixty-ninth street and Boscobel avenue. Ferdinand Zambardino, Station street, Williamsbridge.

## BUREAU OF BUILDINGS.

## Borough of Manhattan.

December 18—Max Feldman, appointed Assistant Engineer at \$2,400 per annum.

## BELLEVUE AND ALLIED HOSPITALS.

## Bellevue Hospital.

Appointments Week Ending December 14, 1907.

November 4, Walter D. Roberts, Pupil Nurse, \$120.

December 5, Norman K. Jamal, Hospital Helper, \$480.

December 9, Mary Connors, Hospital Helper, \$180.

## BUREAU OF HIGHWAYS.

## Bureau of Highways.

December 18—Referring to the notice of November 13 from this Department, the following correction is made:

December 12, Frank Mulligan, Hospital Helper, \$240; resigned.

December 12, John McGovern, Hospital Helper, \$240; fighting in dormitory.

December 12, Lena O'Neil, Hospital Helper, \$180; illness.

December 12, Bertha Miller, Hospital Helper, \$180; insubordinate.

December 12, Nellie Brennan, Hospital Helper, \$180; uns

## PUBLIC HEARING.

Public notice is hereby given that the Committee on Buildings of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber in the City Hall, Borough of Manhattan, on Friday, December 20, 1907, at 1 o'clock p. m., on the following matter:

The proposed Building Code.

All persons interested in the above matter are respectfully invited to attend.

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

## OFFICIAL DIRECTORY.

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

## CITY OFFICES.

## MAYOR'S OFFICE.

No. 5 City Hall, 9 a. m. to 4 p. m.; Saturdays 9 a. m. to 12 m. Telephone, 820 Cortlandt. GEORGE B. McCLELLAN, Mayor. Frank M. O'Brien, Secretary. William A. Willis, Executive Secretary. James A. Rierdon, Chief Clerk and Bond and Warrant Clerk.

## BUREAU OF WEIGHTS AND MEASURES.

Room 7, City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Telephone, 820 Cortlandt. Patrick Derry, Chief of Bureau.

## BUREAU OF LICENSES.

9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Telephone, 820 Cortlandt. John F. Corrigan, Chief of Bureau. Principal Office, Room 1, City Hall. Gaetano D'Amato, Deputy Chief, Boroughs of Manhattan and The Bronx.

Branch Office, Room 12, Borough Hall, Brooklyn. Daniel J. Griffin, Deputy Chief, Borough of Brooklyn.

Branch Office, Richmond Borough Hall, Room 23, New Brighton, S. I.; William R. Woelke, Financial Clerk, Borough of Richmond.

Branch Office, Hackett Building, Long Island City, Borough of Queens.

## AQUEDUCT COMMISSIONERS.

Room 207, No. 280 Broadway, 5th floor, 9 a. m. to 4 p. m.

Telephone, 1942 Worth. The Mayor, the Comptroller, ex-officio, Commissioners John F. Cowan (President), William H. Ten Eyck, John J. Ryan and John P. Windolph; Harry W. Walker, Secretary; Walter H. Sears, Chief Engineer.

## ARMORY BOARD.

Mayor George B. McClellan, the President of the Board of Aldermen, Patrick F. McGowan, Brigadier-General James McLeer, Brigadier-General George Moore Smith, the President of the Department of Taxes and Assessments, Lawson Purdy. Harrie Davis, Secretary, Room 6, Basement, Hall of Records, Chambers and Centre streets. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Telephone, 3900 Worth.

## ART COMMISSION.

City Hall, Room 21. Telephone, 1107 Cortlandt. Robert W. de Forest, President; Vice-President; Howard Mansfield, Secretary; A. Augustus Healy, President of the Brooklyn Institute of Arts and Sciences; George B. McClellan, Mayor of The City of New York; J. Pierpont Morgan, President of Metropolitan Museum of Art; John Bigelow, President of New York Public Library; F. D. Millet, Painter; John J. Boyle, Sculptor; Arnold W. Brunner, Architect; John B. Fine. John Quincy Adams, Assistant Secretary.

BELLEVUE AND ALLIED HOSPITALS.

Office, Bellevue Hospital. Telephone, 4400 Madison Square. Board of Trustees—Dr. John W. Brannan, President; James K. Paulding, Secretary; Arden M. Robbins, Samuel Sachs, Leopold Stern, Theodore E. Tack, Myles Tierney, Robert W. Hebbard, ex-officio, General Medical Superintendent, S. T. Armstrong, M. D.

## BOARD OF ALDERMEN.

No. 11 City Hall, 10 a. m. to 4 p. m.; Saturdays 10 a. m. to 12 m. Telephone, 7560 Cortlandt. Patrick F. McGowan, President. P. J. Scully, City Clerk.

## BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 a. m. to 4 p. m.; Saturdays, 12 m. Antonio Zucca. Paul Weimann. James H. Kennedy. William H. Jasper, Secretary. Telephone, 29, 30 and 31 Worth.

## BOARD OF ELECTIONS.

Headquarters, General Office, No. 107 West Forty-first street. Commissioners—John T. Dooling (President) Charles B. Page (Secretary), John Maguire, Rudolph C. Fuller. A. C. Allen, Chief Clerk.

## BOROUGH OFFICES.

Manhattan. No. 112 West Forty-second street. William C. Baxter, Chief Clerk. The Bronx. One Hundred and Thirty-eighth street and Mott Avenue (Solingen Building). Cornelius A. Bunner, Chief Clerk.

## Brooklyn.

No. 42 Court street (Temple Bar Building). George Russell, Chief Clerk. Queens. No. 46 Jackson Avenue, Long Island City. Carl Voegel, Chief Clerk.

## Richmond.

Borough Hall, New Brighton, S. I. Alexander M. Ross, Chief Clerk. All offices open from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

## BOARD OF ESTIMATE AND APPORTIONMENT.

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

## OFFICE OF THE SECRETARY.

No. 277 Broadway. Room 1406. Telephone, 2280 Worth.

Joseph Haag, Secretary; William M. Lawrence, Assistant Secretary. Charles V. Ade, Clerk to Board.

## OFFICE OF THE CHIEF ENGINEER.

Nelson P. Lewis, Chief Engineer, No. 277 Broadway, Room 1408. Telephone, 2280 Worth.

Arthur S. Tuttle, Engineer in charge Division of Public Improvements, No. 277 Broadway, Room 1408. Telephone, 2280 Worth.

Harry P. Nichols, Engineer in charge Division of Franchises, No. 277 Broadway, Room 801. Telephone, 2280 Worth.

## BOARD OF EXAMINERS.

Rooms 6027 and 6028 Metropolitan Building, No. 1 Madison Avenue, Borough of Manhattan, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 5340 Gramercy.

Warren A. Conover, Charles Buek, Lewis Harding, Charles G. Smith, Edward F. Croker, Henry R. Marshall and George A. Just, Chairman.

Edward V. Barton, Clerk.

Board meeting every Tuesday at 2 p. m.

## BOARD OF REVISION OF ASSESSMENTS.

Herman A. Metz, Comptroller. Francis K. Pendleton, Corporation Counsel. Lawson Purdy, President of the Department of Taxes and Assessments.

Henry J. Storrs, Chief Clerk, Finance Department, No. 280 Broadway. Telephone, 1200 Worth.

## BOARD OF WATER SUPPLY.

Office, No. 299 Broadway. J. Edward Simmons, Charles N. Chadwick, Charles A. Shaw, Commissioners.

Thomas Hassett, Secretary.

J. Waldo Smith, Chief Engineer.

## COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115 Stewart Building, 280 Broadway, 9 a. m. to 4 p. m.

Telephone, 4315 Worth.

John Purroy Mitchel, Philip B. Gaynor, Commissioners.

## CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

Office of the Commission, Room 138, No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City.

Commissioners—William E. Stillings, George C. Norton, Lewis A. Abrams.

Lamont McLoughlin, Clerk.

Regular advertised meetings on Monday, Wednesday and Friday of each week at 2 o'clock p. m.

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

City Hall, Rooms 11, 12; 10 a. m. to 4 p. m.; Saturdays, 10 a. m. to 12 m.

Telephone, 7560 Cortlandt.

P. J. Scully, City Clerk and Clerk of the Board of Aldermen.

Joseph F. Prendergast, First Deputy City Clerk.

Michael F. Blake, Chief Clerk of the Board of Aldermen.

Joseph V. Scully, Clerk, Borough of Brooklyn.

Thomas J. McCabe, Deputy City Clerk, Borough of The Bronx.

William R. Zimmerman, Deputy City Clerk, Borough of Queens.

Joseph F. O'Grady, Deputy City Clerk, Borough of Richmond.

## CITY RECORD OFFICE.

## BUREAU OF PRINTING, STATIONERY AND BLANK BOOKS.

Supervisor's Office, Park Row Building, No. 21 Park Row. Entrance, Room 807, 9 a. m. to 4 p. m. Saturdays, 9 a. m. to 12 m.

Telephone, 1505 and 1506 Cortlandt. Supply Room, No. 2 City Hall.

Patrick J. Tracy, Supervisor; Henry McMillen Deputy Supervisor; C. McKemie, Secretary.

## COMMISSIONER OF LICENSES.

Office, No. 277 Broadway.

John N. Bogart, Commissioner.

James P. Archibald, Deputy Commissioner.

John J. Caldwell, Secretary.

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

Telephone, 2280 Worth.

## COMMISSIONERS OF SINKING FUND.

George B. McClellan, Mayor, Chairman; Herman A. Metz, Comptroller; James J. Martin, Chamberlain; Patrick F. McGowan, President of the Board of Aldermen, and John R. Davies, Chairman Finance Committee, Board of Aldermen; Members; N. Taylor Phillips, Deputy Comptroller, Secretary.

Office of Secretary, Room 12, Stewart Building.

Telephone, 1200 Worth.

## DEPARTMENT OF BRIDGES.

Nos. 13-21 Park Row.

James W. Stevenson, Commissioner.

John H. Little, Deputy Commissioner.

Edgar E. Schiff, Secretary.

Office hours, 9 a. m. to 4 p. m.

Saturdays, 9 a. m. to 12 m.

Telephone, 6280 Cortlandt.

## DEPARTMENT OF CORRECTION.

## CENTRAL OFFICE.

No. 148 East Twentieth street. Office hours from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 1047 Gramercy.

John V. Cogey, Commissioner.

George W. Meyer, Deputy Commissioner.

John B. Fitzgerald, Secretary.

## DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place.

Telephone, 300 Rector.

John A. Bensel, Commissioner.

Denis A. Judge, Deputy Commissioner.

Joseph W. Savage, Secretary.

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

## DEPARTMENT OF EDUCATION.

## BOARD OF EDUCATION.

Park Avenue and Fifty-ninth street, Borough of Manhattan, 9 a. m. to 5 p. m. (in the month of August 9 a. m. to 4 p. m.); Saturdays, 9 a. m. to 12 m.

Telephone, 4280 Plaza.

Richard H. Adams, Richard B. Aldcroft, Jr. Nicholas J. Barrett, Charles E. Bruce, M. D.; Joseph E. Cosgrove, Frederic R. Couder, Francis P. Cunnion, Thomas M. DeLaney, Samuel B. Donnelly, Horace E. Dresser, A. Leo Everett, Joseph Nicola Franco, George Freifeld, John Greene, George J. Gillespie, George D. Hamlin, M. D.; Robert L. Harrison, Louis Haupt, M. D.; Thomas J. Higgins, Arthur Hollick, Charles H. Ingalls, Nathan S. Jonas, Hugo Kanzler, Max Katzenberg, John C. Kelley, Alrick H. Man, Clement Clark, Mitchell May, Dennis J. McDonald, M. D.; Thomas J. O'Donohue, Frank H. Partridge, George E. Payne, George W. Schaeidle, Henry H. Sherman, Arthur S. Somers, Abraham Stern, M. Samuel Stern, Cornelius J. Sullivan, M. J. Sullivan, Rupert B. Thomas, John R. Thompson, George A. Vandenhoff, John A. Wilbur, Frank D. Wilsey, George W. Wingate, Egerton L. Winthrop, Jr., members of the Board.

Egerton L. Winthrop, Jr., President.

John Greene, Vice-President.

A. Emerson Palmer, Secretary.

Fred H. Johnson, Assistant Secretary.

C. B. J. Snyder, Superintendent of School Buildings.

Patrick Jones, Superintendent of School Supplies.

Henry R. M. Cook, Auditor.

Thomas A. Dillon, Chief Clerk.

Henry M. Leipziger, Supervisor of Lectures.

Claude G. Leland, Superintendent of Libraries.

## BOARD OF SUPERINTENDENTS.

William H. Maxwell, City Superintendent of Schools, and George S. Davis, Andrew W. Edson, Clarence E. Meloney, Thomas S. O'Brien, Edward B. Shallow, Edward L. Stevens, Gustave Straubemiller, John H. Walsh, Associate City Superintendents.

## DISTRICT SUPERINTENDENTS.

Darwin L. Bardwell, William A. Campbell, John J. Chickering, John W. Davis, John Dwyer, James M. Edsall, Matthew J. Elgas, Edward D. Farrell, Cornelius D. Franklin, John Griffin, M. D.; John H. Haaren, John L. Hunt, Henry W. Jameson, James Lee, Charles W. Lyon, James J. McCabe, William J. O'Shea, Julia Richman, Alfred T. Schauffler, Albert Shiels, Edgar Dubu Shimer, Seth T. Stewart, Edward W. Stitt, Grace C. Strachan, Joseph S. Taylor, Evangeline E. Whitney.

William A. Larney, Secretary; Michael J. Healion, Secretary to the Commissioner; George F. Dobson, Jr., Secretary to the Deputy Commissioner, Boroughs of Brooklyn and Queens.

Edward F. Croker, Chief of Department.

Thomas Lally, Deputy Chief of Department in charge, Boroughs of Brooklyn and Queens.

Joseph L. Burke, Inspector of Combustibles, Nos. 157 and 159 East Sixty-seventh street, Manhattan. Telephone, 640 Plaza.

Franz S. Wolf, Inspector of Combustibles, Boroughs of Brooklyn and Queens, Nos. 365 and 367 Jay street, Brooklyn. Telephone, 3520 Main.

Peter Seery, Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond.

William L. Beers, Fire Marshal, Boroughs of Brooklyn and Queens.

Andrew P. Martin, Inspector in charge of Fire Alarm Telegraph Bureau.

William T. Beggin, Chief of Battalion in charge Bureau of Violations and Auxiliary Fire Appliances, Boroughs of Manhattan, The Bronx and Richmond, Nos. 157 and 159 East Sixty-seventh street, Manhattan. Brooklyn and Queens, Nos. 365 and 367 Jay street, Brooklyn.

#### LAW DEPARTMENT.

##### OFFICE OF CORPORATION COUNSEL.

Hall of Records, Chambers and Centre streets 6th, 7th and 8th floors, 9 a. m. to 4 p. m.; Saturdays 9 a. m. to 12 m.

Telephone, 3900 Worth.

Francis K. Pendleton, Corporation Counsel.

Assistants—Theodore Connoly, George L. Sterling, Charles D. Olendorf, James T. Malone, George S. Coleman, William P. Burr, John L. O'Brien, Terence Farley, Franklin Chase Hoyt, Cornelius F. Collins, Edwin J. Freedman, John C. Breckinridge, Louis H. Hahlo, Frank B. Pierce, Stephen O'Brien, Charles A. O'Neill, John F. O'Brien, Edward S. Malone, William B. Crowell, Richard H. Mitchell, John Widdecombe, Thomas F. Byrne, Andrew T. Campbell, Jr., Arthur Sweeny, George P. Niccholson, Alfred W. Boorham, William H. King, Thomas F. Noonan, Josiah A. Stover, Curtis A. Peters, Charles McIntyre, Royal E. T. Riggs, Solon Berrick, J. Gabriel Britt, Joll J. Squier, William J. Clarke, Francis J. Byrne, Francis X. McQuade, John W. Goff, Jr., Leonce Fuller, Charles W. Miller, I. Townsend Burden, Jr., William H. Doherty, Francis Martin, Frank E. Smith, Henry W. Mayo.

Secretary to the Corporation Counsel—Lawrason Riggs, Jr.

Chief Clerk—Andrew T. Campbell.

##### BROOKLYN OFFICE.

Borough Hall, 2d floor, 9 a. m. to 4 p. m., Saturdays 9 a. m. to 12 m.

Telephone, 2948 Main.

James D. Bell, Assistant in charge.

##### BUREAU OF STREET OPENINGS.

No. 90 West Broadway, 9 a. m. to 4 p. m. Saturdays 9 a. m. to 12 m.

Telephone, 8190 Cortlandt.

John P. Dunn, Assistant in charge.

##### BUREAU FOR THE RECOVERY OF PENALTIES.

No. 119 Nassau street, 9 a. m. to 4 p. m.; Saturdays 9 a. m. to 12 m.

Telephone, 4526 Cortlandt.

Herman Stiel, Assistant in charge.

##### BUREAU FOR THE COLLECTION OF ARREARS OF PERSONAL TAXES.

No. 280 Broadway, 5th floor. Office hours for public, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 4585 Worth.

Geo. O'Reilly, Assistant in charge.

##### TENEMENT HOUSE BUREAU AND BUREAU OF BUILDINGS.

No. 44 East Twenty-third street, 9 a. m. to 4 p. m. Saturdays 9 a. m. to 12 m.

Telephone, 1061 Gramercy.

John P. O'Brien, Assistant in charge.

##### METROPOLITAN SEWERAGE COMMISSION.

Office, No. 17 Battery Place. Daniel Lewis, President, Olin H. Landreth, George A. Soper, Andrew J. Provost, Jr., Secretary, James H. Fuerst, Commissioners.

Telephone, 1694 Rector.

##### MUNICIPAL CIVIL SERVICE COMMISSION.

No. 299 Broadway, 9 a. m. to 4 p. m.

William F. Baker, R. Ross Appleton, Frank L. Polk.

Frank A. Spencer, Secretary.

##### Labor Bureau.

No. 51 Lafayette street (old No. 61 Elm street).

Telephone, 2140 Worth.

##### MUNICIPAL EXPLOSIVES COMMISSION.

Nos. 157 and 159 East Sixty-seventh street, Headquarters Fire Department.

Hugh Bonner, Deputy Fire Commissioner and Chairman; William Montgomery, John Sherry, C. Andrade, Jr., Abram A. Breneman.

Franz S. Wolf, Secretary, No. 157 East Sixty-seventh street.

Stated meetings, Tuesday of each week, at 3 p. m.

Telephone, 640 Plaza.

##### POLICE DEPARTMENT.

###### CRNTAL OFFICE.

No. 300 Mulberry street, 9 a. m. to 4 p. m.

Telephone, 3100 Spring.

Theodore A. Bingham, Commissioner.

Arthur J. O'Keefe, First Deputy Commissioner.

Frederick H. Bugher, Second Deputy Commissioner.

Bert Hanson, Third Deputy Commissioner.

Daniel G. Slattery, Secretary to Commissioner.

William H. Kipp, Chief Clerk.

##### PUBLIC SERVICE COMMISSION.

The Public Service Commission for the First District, Tribune Building, No. 154 Nassau Street, Manhattan.

Office hours, 8 a. m. to 11 p. m., every day in the year, including holidays and Sundays.

Public meetings of the Commission every day at 10:30 a. m. in the Public Hearing Room of the Commission, third floor of the Tribune Building, unless otherwise ordered.

Commissioners, William R. Willcox, Chairman; William McCarroll, Edward M. Bassett, Milo R. Maltbie, John E. Eustis, Counsel, Abel E. Blackmar, Secretary, Travis H. Whitney.

Telephone, 4150 Beekman.

##### TENEMENT HOUSE DEPARTMENT.

Manhattan Office, No. 44 East Twenty-third street.

Telephone, 5331 Gramercy.

Edmond J. Butler, Commissioner.

Harry G. Darwin, First Deputy Commissioner.

Brooklyn Office (Boroughs of Brooklyn, Queens and Richmond), Temple Bar Building, No. 44 Court street.

Telephone, 3845 Main.

John McKeown, Second Deputy Commissioner.

Bronx Office, Nos. 2804, 2806 and 2808 Third avenue.

Telephone, 967 Melrose.

William B. Calvert, Superintendent.

##### BOROUGH OFFICES.

###### BOROUGH OF THE BRONX.

Office of the President, corner Third avenue and One Hundred and Seventy-seventh street; 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.

Louis F. Haffen, President.

Henry A. Gumbleton, Secretary.

John F. Murray, Commissioner of Public Works.

Peter J. Stumpf, Assistant Commissioner of Public Works.

Josiah A. Briggs, Chief Engineer.

Frederick Greifendahl, Principal Assistant Topographical Engineer.

Charles H. Graham, Engineer of Sewers.

Thomas H. O'Neil, Superintendent of Sewers.

Samuel C. Thompson, Engineer of Highways.

Patrick J. Reville, Superintendent of Buildings.

John A. Mason, Assistant Superintendent of Buildings.

Martin Geiszler, Superintendent of Highways.

Albert H. Liebenau, Superintendent of Public Buildings and Offices.

Telephone, 66 Tremont.

###### BOROUGH OF BROOKLYN.

President's Office, Nos. 15 and 16 Borough Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Bird S. Coler, President.

Charles Frederick Adams, Secretary.

John A. Heffernan, Private Secretary.

Desmond Dunne, Commissioner of Public Works.

David F. Moore, Superintendent of Buildings.

Thomas R. Farrell, Superintendent of the Bureau of Highways.

James Dunne, Superintendent of the Bureau of Sewers.

Joseph M. Lawrence, Superintendent of the Bureau of Public Buildings and Offices.

###### BOROUGH OF MANHATTAN.

Office of the President, Nos. 14, 15 and 16 City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

John F. Ahearn, President.

Bernard Downing, Secretary.

Henry S. Thompson, Commissioner of Public Works.

Edward S. Murphy, Superintendent of Buildings.

James J. Hagan, Assistant Commissioner of Public Works.

George F. Scannell, Superintendent of Highways.

William J. Boyhan, Superintendent of Sewers.

###### BOROUGH OF QUEENS.

President's Office, Borough Hall, Jackson avenue and Fifth street, Long Island City; 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Joseph Bermel, President.

Herman Ringe, Secretary.

Lawrence Gresser, Commissioner of Public Works.

Alfred Denton, Assistant Commissioner of Public Works.

James P. Hicks, Superintendent of Highways.

Carl Berger, Superintendent of Buildings.

Joseph H. De Braga, Superintendent of Sewers.

Lucien Knapp, Superintendent of Street Cleaning.

Office, No. 48 Jackson avenue, Long Island City.

Mathew J. Goldner, Superintendent of Public Buildings and Offices.

Office, Town Hall, Jamaica.

Robert R. Crowell, Engineer Topographical Bureau.

Office, No. 252 Jackson avenue, Long Island City.

Telephone, 1900 Greenpoint.

###### BOROUGH OF RICHMOND.

President's Office, New Brighton, Staten Island

George Cromwell, President.

Maybury Fleming, Secretary.

Louis Lincoln Tribus, Consulting Engineer and Acting Commissioner of Public Works.

John Seaton, Superintendent of Buildings.

H. B. Buel, Superintendent of Highways.

John T. Fetherston, Superintendent of Street Cleaning.

Ernest H. Seehusen, Superintendent of Sewers.

John Timlin, Jr., Superintendent of Public Buildings and Offices.

George W. Tuttle, Principal Assistant Engineer, Bureau of Engineering—Topographical.

Theodor S. Oxholm, Principal Assistant Engineer, Bureau of Engineering—Construction.

Offices—Borough Hall, New Brighton, N. Y., 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 1000 Tompkinsville.

##### CORONERS.

Borough of The Bronx—Corner of Third avenue and One Hundred and Seventy-seventh street. Telephone, 1250 Tremont and 1422 Tremont.

Robert F. McDonald, A. F. Schwannecke.

William T. Austin, Chief Clerk.

Borough of Manhattan—Office, Rooms 1 and 3 Municipal Building. Telephone, 4004 Main and 4005 Main.

Henry J. Brewer, M. D., John F. Kennedy.

Joseph McGuinness, Chief Clerk.

Open all hours of the day and night.

Borough

John Ford, Charles W. Dayton, John J. Brady, Mitchell L. Erlanger, Charles L. Guy, Peter J. Dooling, Clerk, Supreme Court. Telephone, 4580 Cortlandt.

**SUPREME COURT—SECOND DEPARTMENT.**

Kings County Court-house, Borough of Brooklyn N.Y.

Court open daily from 10 o'clock a.m. to 5 o'clock p.m. Seven jury trial parts. Special Term for Trials. Special Term for Motions. James F. McGee, General Clerk. Telephone, 6970 Main.

**CRIMINAL DIVISION—SUPREME COURT.**

Building for Criminal Courts, Centre, Elm, White, and Franklin streets. Court opens at 10:30 a.m.

Peter J. Dooling, Clerk; Edward R. Carroll, Special Deputy to the Clerk. Clerk's Office open from 9 a.m. to 4 p.m. Telephone, 6664 Franklin.

**COURT OF GENERAL SESSIONS.**

Held in the Building for Criminal Courts, Centre Elm, White and Franklin streets. Court opens at 10 a.m.

Thomas C. T. Crain, Francis S. McAvoy, Otto A. Rosalsky, Warren W. Foster, Thomas C. O'Sullivan and Charles S. Whitman, Judges of the Court of General Sessions. Edward R. Carroll, Clerk. Clerk's Office open from 9 a.m. to 4 p.m. During July and August Clerk's office will close at 2 p.m., and on Saturdays at 12 m.

**CITY COURT OF THE CITY OF NEW YORK.**

No. 32 Chambers street, Brownstone Building City Hall Park, from 10 a.m. to 4 p.m.

Part I. Part II. Part III. Part IV. Part V.

Special Term Chambers will be held from 10 a.m. to 4 p.m. Clerk's Office open from 9 a.m. to 4 p.m.

Edward F. O'Dwyer, Chief Justice; John Henry McCarty, Lewis J. Conlan, Theodore F. Hascall, Francis B. Delaney, Joseph L. Green, William H. Wadsworth, Justices. Thomas F. Smith, Clerk. Telephone, 6142 Cortlandt.

**COURT OF SPECIAL SESSIONS.**

Building for Criminal Courts, Centre street between Franklin and White streets, Borough of Manhattan. Court opens at 10 a.m.

Justices—First Division—John B. McKean, William E. Wyatt, Willard H. Olmsted, Joseph M. Deuel, Lorenz Zeller, John B. Mayo, Charles W. Culkin, Clerk; William M. Fuller, Deputy Clerk. Clerk's Office open from 9 a.m. to 4 p.m.

Second Division—Trial Days—No. 171 Atlantic avenue, Brooklyn, Mondays, Wednesdays and Fridays at 10 o'clock; Town Hall, Jamaica, Borough of Queens, Tuesday at 10 o'clock; Town Hall, New Brighton, Borough of Richmond, Thursday at 10 o'clock.

Justices—Howard J. Foraker, Patrick Keady, John Fleming, Morgan M. L. Ryan, Robert J. Wilkin, George J. O'Keefe; Joseph L. Kerrigan, Clerk; John J. Dorman, Deputy Clerk. Clerk's Office, No. 171 Atlantic avenue, Borough of Brooklyn, open from 9 a.m. to 4 p.m.

**CHILDREN'S COURT.**

First Division—No. 66 Third avenue, Manhattan Edmund C. Lee, Clerk. Second Division—No. 103 Court street, Brooklyn, James P. Sinnott, Clerk.

**CITY MAGISTRATES' COURT.**

**First Division.**

Court opens from 9 a.m. to 4 p.m. City Magistrates—Robert C. Cornell, Leroy B. Crane, Peter T. Barlow, Matthew P. Breen, Joseph F. Moss, James J. Walsh, Henry Steinert, Daniel E. Finn, Charles G. F. Wahle, Frederick B. House, Charles N. Harris, Frederic Kernochan, Arthur C. Butts, Otto H. Droege, Joseph E. Corrigan, Moses Herrman.

James McCabe, Secretary, No. 125 Sixth avenue. First District—Criminal Court Building. Second District—Jefferson Market. Third District—No. 69 Essex street. Fourth District—No. 151 East Fifty-seventh street. Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place. Sixth District—One Hundred and Sixty-first street and Brook avenue. Seventh District—No. 314 West Fifty-fourth street. Eighth District—Main street, Westchester.

**Second Division.**

Borough of Brooklyn. City Magistrates—Alfred E. Steers, A. V. B. Voorhees, Jr., James G. Tighe, Edward J. Dooley, John Naumer, E. G. Higginbotham, Frank E. O'Reilly, Henry J. Furlong, John F. Hylan, Alexander H. Geismar.

President of the Board, Frank E. O'Reilly, No. 249 Manhattan avenue. Secretary to the Board, William F. Delaney, No. 495 Gates avenue.

First District—No. 318 Adams street. Second District—Court and Butler streets. Third District—Myrtle and Vanderbilt avenues. Fourth District—Lee Avenue and Clymer street. Fifth District—Manhattan avenue and Powers street.

Sixth District—No. 405 Gates avenue. Seventh District—No. 31 Snider avenue (Flatbush). Eighth District—West Eighth street (Coney Island). Ninth District—Fifth avenue and Twenty-third street. Tenth District—133 New Jersey avenue.

**Borough of Queens.**

City Magistrates—Matthew J. Smith, Luke I. Connerton, Edmund J. Healy, Eugene C. Gilroy. First District—Long Island City. Second District—Flushing. Third District—Far Rockaway.

**Borough of Richmond.**

City Magistrates—John Croak, Nathaniel Marsh. First District—New Brighton, Staten Island. Second District—Stapleton, Staten Island.

**OFFICIAL BOROUGH PAPERS.**

**BOROUGH OF THE BRONX.**

"North Side News," "Harlem Reporter and Bronx Chronicle," "Bronx Independent."

**BOROUGH OF RICHMOND.**

"Staten Islander," "Staten Island Star."

**BOROUGH OF QUEENS.**

"Long Island Star" (First and Second Wards), "Flushing Evening Journal" (Third Ward), "Long Island Farmer" (Fourth Ward), "Rockaway News" (Fifth Ward).

**BOROUGH OF BROOKLYN.**

"Brooklyn Eagle," "Brooklyn Times," "Brooklyn Citizen," "Brooklyn Standard-Union," "Brooklyn Freie Presse."

**BOROUGH OF MANHATTAN.**

"Tammany Times" (Harlem District), "Manhattan and Bronx Advocate" (Washington Heights, Morningside Heights and Harlem Districts), "New York Daily News."

Designated by Board of City Record June 19, 1906.

Amended June 20, 1906; July 1, 1907; September 30, 1907.

**BOARD MEETINGS.**

The Board of Estimate and Apportionment meets in the Old Council Chamber (Room 16), City Hall, every Friday, at 10:30 o'clock a.m. JOSEPH HAAG, Secretary.

The Commissioners of the Sinking Fund meet in the Old Council Chamber (Room 16), City Hall, at call of the Mayor. N. TAYLOR THILLIPS, Deputy Comptroller, Secretary.

The Board of Revision of Assessments meets in the Old Council Chamber (Room 16), City Hall, every Thursday at 11 a.m., upon notice of the Chief Clerk. HENRY J. STORRS, Chief Clerk.

The Board of City Record meets in the Old Council Chamber (Room 16), City Hall, at call of the Mayor. PATRICK J. TRACY, Supervisor, Secretary.

**OFFICIAL PAPERS.**

Morning—"The Sun," "The New York Times." Evening—"The Globe," "The Evening Mail." Weekly—"Democracy," "Real Estate Record and Guide."

German—"Staats-Zeitung." Designated by the Board of City Record, January 22, 1906. Amended March 1, 1906, November 20, 1906, and February 20, 1907.

**DEPARTMENT OF PUBLIC CHARITIES.**

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

**TO CONTRACTORS.**

**PROPOSALS FOR BIDS OR ESTIMATES.**

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2:30 o'clock p.m. on

**THURSDAY, JANUARY 2, 1908,**

FOR FURNISHING AND DELIVERING THIRTEEN THOUSAND (13,000) BARRELS OF FLOUR.

The time for the performance of the contract is during the year 1908.

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate.

The bidder will state the price per barrel, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each class, line or item, as stated in the specifications.

Blank forms and further information may be obtained at the office of the Department, foot of East Twenty-sixth street, Borough of Manhattan.

ROBERT W. HEBBERD, Commissioner.

The City of New York, December 20, 1907. d20,2

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

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

**TO CONTRACTORS.**

**PROPOSALS FOR BIDS OR ESTIMATES.**

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2:30 o'clock p.m. on

**THURSDAY, DECEMBER 26, 1907,**

FOR FURNISHING AND DELIVERING BITUMINOUS AND GAS COAL.

The quantities are as follows:

**Boroughs of Manhattan and The Bronx.**

15,000 tons bituminous coal.

900 tons gas coal.

The time for the performance of the contract is during the year 1908.

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate.

The bidder will state the price per gross ton, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each class, line or item, as stated in the specifications.

Blank forms and further information may be obtained at the office of the General Drug Department, Bellevue Hospital Grounds, East Twenty-sixth street, Borough of Manhattan.

ROBERT W. HEBBERD, Commissioner.

The City of New York, December 20, 1907. d20,3

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

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

**TO CONTRACTORS.**

**PROPOSALS FOR BIDS OR ESTIMATES.**

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2:30 o'clock p.m. on

**THURSDAY, JANUARY 2, 1908,**

FOR PACKING, CARRYING, LOADING, CARTING, DELIVERING, TRANSFERRING, RETRANSPORTING, RETURNING, ETC., SCHOOL SUPPLIES TO THE SCHOOLS, PLAYGROUNDS, RECREATION CENTRES, DEPOSITORIES, ETC., OF THE CITY OF NEW YORK, IN THE BOROUGHS OF MAN-

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate.

Deliveries to be made at the New York City Farm Colony, Borough of Richmond.

The bidder will state the price per pound, per ton, etc., by which the bids will be tested. The extensions must be made and footed up as the bids will be read from the total and awards made to the lowest bidder on each line or item, as stated in the specifications.

Blank forms and further information may be obtained at the office of the Department, foot of East Twenty-sixth street, Borough of Manhattan, or at the New York City Farm Colony, Borough of Richmond.

ROBERT W. HEBBERD, Commissioner.

The City of New York, December 19, 1907. d19,3

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

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

**TO CONTRACTORS.**

**PROPOSALS FOR BIDS OR ESTIMATES.**

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2:30 o'clock p.m. on

**FRIDAY, DECEMBER 27, 1907,**

FOR FURNISHING AND DELIVERING FRESH MEATS, FRESH FISH, POULTRY AND FLUID AND CONDENSED MILK.

The time for the performance of the contract is during the year 1908.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price per pound, per quart, etc., by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each class, line or item, as stated in the specifications.

Blank forms and further information may be obtained at the office of the Department, foot of East Twenty-sixth street, Borough of Manhattan.

ROBERT W. HEBBERD, Commissioner.

The City of New York, December 14, 1907. d14,2

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

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

**TO CONTRACTORS.**

**PROPOSALS FOR BIDS OR ESTIMATES.**

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2:30 o'clock p.m. on

**MONDAY, DECEMBER 23, 1907,**

FOR FURNISHING AND DELIVERING THIRTEEN THOUSAND (13,000) BARRELS OF FLOUR.

The time for the performance of the contract is during the year 1908.

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate.

The bidder will state the price per barrel, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder on each class, line or item, as stated in the specifications.

Blank forms and further information may be obtained at the office of the Department, foot of East Twenty-sixth street, Borough of Manhattan.

ROBERT W. HEBBERD, Commissioner.

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 3 o'clock p. m. on

MONDAY, DECEMBER 30, 1907,

Borough of Brooklyn.

FOR FURNISHING A PIPE ORGAN, ETC., AT THE BROOKLYN TRAINING SCHOOL FOR TEACHERS, PARK PLACE AND NOSTRAND AVENUE, BOROUGH OF BROOKLYN.

The work of construction shall begin at the factory on the day the contract is approved by the Comptroller of The City of New York, and shall be entirely completed in 150 working days, as provided in the contract.

The amount of security required is Three Thousand Dollars.

The bids will be compared and the contract awarded in a lump sum to the lowest bidder.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent at Estimating Room, ninth floor, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan.

C. B. J. SNYDER,

Superintendent of School Buildings.

Dated December 17, 1907.

d17,30

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

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 12 o'clock noon on

FRIDAY, DECEMBER 27, 1907,

FOR FURNISHING AND DELIVERING SUPPLIES FOR USE IN THE TRUANT SCHOOLS OF THE CITY OF NEW YORK, IN THE BOROUGHS OF MANHATTAN AND BROOKLYN; NEWSBOYS' BADGES, ETC., AND FEED, ETC., FOR HORSES USED BY BROOKLYN TRUANT SCHOOL, FOR THE YEAR ENDING DECEMBER 31, 1908.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1908.

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per item, pound, dozen, gallon, yard or other unit of measure, by which the bids will be tested. Award will be made to the lowest bidder on each item, whose sample is equal to those submitted for inspection or referred to in the specifications.

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

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Department of Education, Borough of Manhattan, southwest corner of Park avenue and Fifty-ninth street.

PATRICK JONES,

Superintendent of School Supplies.

Dated December 16, 1907.

d16,27

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

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 3 o'clock p. m. on

THURSDAY, DECEMBER 26, 1907.

Borough of Manhattan.

FOR ALTERATIONS OF PRESENT AUDITORIUM ON THE SECOND AND THIRD FLOORS OF THE HALL OF THE BOARD OF EDUCATION, PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be 125 working days, as provided in the contract.

The amount of security required is Ten Thousand Dollars.

The bids will be compared and the contract awarded in a lump sum to the lowest bidder.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent at Estimating Room, ninth floor, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan.

C. B. J. SNYDER,

Superintendent of School Buildings.

Dated December 14, 1907.

d14,26

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

## COMMISSIONERS OF THE SINKING FUND.

NOTICE IS HEREBY GIVEN THAT A public hearing will be had before the Commissioners of the Sinking Fund of The City of New York, in Room 16, City Hall, Borough of Manhattan, City of New York, on Wednesday, January 8, 1908, at 11 o'clock a. m., upon the application of the Commissioner of Docks of The City of New York that the Commissioners of the Sinking Fund authorize and assent to the institution of condemnation proceedings for the following described property:

All the wharfage rights, terms, easements, emoluments and privileges not now owned by The City of New York appurtenant to all that certain bulkhead, wharf or dock property situate on the southerly side of South street in the Borough of Manhattan, in The City of New York, beginning at a point in the present bulkhead between Gouverneur slip and Jackson street where the westerly side of Pier (old) 53, East river, intersects said bulkhead, said point of intersection being perpendicularly opposite or southerly of a point in the northerly line of South street distant 31.01 feet from the westerly line of Jackson street measured along the said northerly line of South street and running thence from said point of intersection westerly along the present bulkhead between Pier (old) 52, East river, and Pier (old) 53, East river, 573.08 feet westerly to the easterly side of Pier (old) 52, East river.

Dated December 9, 1907.

GEO. B. McCLELLAN,

Chairman, Commissioners of the Sinking Fund.

d16,21

NOTICE IS HEREBY GIVEN THAT A public hearing will be had before the Commissioners of the Sinking Fund of The City of New York, in Room 16, City Hall, Borough of Manhattan, City of New York, on Wednesday, January 8, 1908, at 11 o'clock a. m., upon the application of the Commissioner of Docks of The City of New York for the approval of the Commissioners of the Sinking Fund of the acquisition in the name of and for the benefit of the corporation of The City of New York, for the improvement of the waterfront and harbor of The City of New York on the East river, between East Thirteenth and East Fourteenth streets, in the Borough of Manhattan, of all right, title and interest not now owned by The City of New York of, in and to the following described property, situated in the Borough of Manhattan, in The City of New York, namely:

All the uplands, filled-in lands, lands and lands under water, wharf property, wharfage rights, terms, easements, emoluments and privileges of and to the uplands, filled-in lands, lands, lands under water and wharf property situate, lying and being in the Borough of Manhattan, in The City of New York, and bounded and described as follows, to wit:

Beginning at a point in the easterly line of Avenue D where the northerly line of East Thirteenth street intersects the same, and running thence northerly and along the easterly line of Avenue D 206.5 feet to the southerly line of East Fourteenth street; thence easterly and along said southerly line of East Fourteenth street 275 feet to the westerly line of Tompkins street; thence southeasterly and along said westerly line of Tompkins street 227.97 feet to the easterly prolongation of the northerly line of East Thirteenth street; thence westerly and along said easterly prolongation and along the northerly line of East Thirteenth street 371.58 feet to the point or place of beginning.

Also, beginning at a point in the southerly line of East Fourteenth street where the easterly line of Tompkins street intersects the same, and running thence southeasterly and along the easterly line of Tompkins street 87.34 feet to a point where the present bulkhead intersects said easterly line of Tompkins street; thence easterly and along said present bulkhead 111.7 feet to a corner in the present bulkhead distant 78.33 feet from the southerly line of East Fourteenth street, measured along a line making an angle with said southerly line of East Fourteenth street of 71 degrees 9 minutes and 20 seconds on the out-shore or easterly side of the intersection; thence northwesterly and still along the present bulkhead 78.33 feet to the southerly line of East Fourteenth street 142.16 feet to the point or place of beginning.

Dated December 9, 1907.

GEO. B. McCLELLAN,  
Chairman, Commissioners of the  
Sinking Fund.

d16,21

## DEPARTMENT OF FINANCE.

### NOTICE 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 assessment for LOCAL IMPROVEMENTS in the BOROUGH OF MANHATTAN:

### FIFTEENTH WARD, SECTION 2.

RESTORING ASPHALT PAVEMENT ON THE NORTHWEST CORNER OF TWELFTH STREET AND BROADWAY, known as Lot No. 21, in Block 504. RESTORING ASPHALT PAVEMENT ON THE NORTHWEST CORNER OF BROADWAY AND TWELFTH STREET, and known as Lot No. 21, in Block 564.

TWENTY-SECOND WARD, SECTION 4. RESTORING ASPHALT PAVEMENT AT THE NORTHWEST CORNER OF SEVENTEETH STREET AND CENTRAL PARK WEST (on Central Park West), and known as Lot No. 29, in Block 1123.

These assessments were certified to the Collector of Assessments and Arrears, under the provisions of section 391 of the Greater New York Charter.

— that the same were entered on December 17, 1907, 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 within sixty days after the date of said entry of the assessments, interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides \* \* \* "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, Room H, No. 280 Broadway, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before February 15, 1908, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

TWELFTH AVENUE, from Fifty-seventh to Fifty-eighth street, and in FIFTY-SEVENTH STREET, from Twelfth to New Utrecht avenue. Area of assessment: Blocks bounded by New Utrecht avenue, Thirteenth avenue, Fifty-sixth and Fifty-ninth streets; blocks bounded by Sixtieth street, Fifty-fourth street, Tenth and Thirteenth avenues and Fort Hamilton avenue,

— that the same was confirmed by the Board of Assessors December 17, 1907, and entered December 17, 1907, 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 within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides \* \* \* "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Mechanics' Bank Building, Court and Montague streets, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. until 12 m., and all payments made thereon on or before February 15, 1908, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ,  
Comptroller.

City of New York, December 17, 1907.

d19,j3

### NOTICE 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 assessment for LOCAL IMPROVEMENTS in the BOROUGH OF MANHATTAN:

### TWELFTH WARD, SECTION 7.

WEST ONE HUNDRED AND THIRTY-NINTH STREET—SEWER, between Riverside drive and Broadway. Area of assessment: Both sides of West One Hundred and Thirty-ninth street, from Riverside drive to Broadway.

— that the same was confirmed by the Board of Assessors on December 17, 1907, and entered on December 17, 1907, 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 within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides \* \* \* "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, at Borough Hall, St. George, Borough of Richmond, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before February 15, 1908, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ,  
Comptroller.

City of New York, Department of Finance, Comptroller's Office, December 17, 1907.

d19,j3

### NOTICE OF ASSESSMENTS FOR LOCAL IMPROVEMENTS IN THE BOROUGH OF BROOKLYN, CITY OF NEW YORK.

NOTICE IS HEREBY GIVEN THAT THE assessment roll in the following entitled matter has been completed and will be due and payable on the 16th inst., and that the authority for the collection of the same has been delivered to the Collector of Assessments and Arrears, and all persons liable to pay such assessment are required to pay the same without delay at his office, in the Mechanics' Bank Building, Court and Montague streets, in the Borough of Brooklyn.

Assessment for benefit from Prospect Park (for lands taken) under chapter 244, Laws of 1878, thirtieth instalment.

#### Extracts from the Law.

Chapter 583, Laws of 1888, title 7, section 10, as amended by chapter 888, Laws of 1895; chapter 775, Laws of 1896, and section 937, chapter 378, Laws of 1897, and chapter 466 of the Laws of 1901 amendatory thereof.

On all \* \* \* assessments which shall be paid to the Collector of Assessments and Arrears, before the expiration of thirty days from the time the same shall become due and payable, an allowance shall be made to the person or persons making such payments at the rate of seven and three-tenths per centum per annum for the unexpired portion thereof. On all \* \* \* assessments \* \* \* paid after the expiration of thirty days from the time the same shall have become due and payable there shall be added to and collected as part of every such assessment \* \* \* interest at the rate of nine per cent. per annum, to be computed from the time the same became due and payable to the date of payment.

HERMAN A. METZ,  
Comptroller.

City of New York, Department of Finance, Comptroller's Office, December 14, 1907.

d16,30

### NOTICE 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 assessment for LOCAL IMPROVEMENTS in the BOROUGH OF RICHMOND:

### FIRST WARD.

NOTICE OF SALE OF LANDS AND TENEMENTS WITHIN THAT PART OF THE CITY OF NEW YORK NOW KNOWN AS THE BOROUGH OF RICHMOND, FOR UNPAID TAXES AND ASSESSMENTS.

THE CITY OF NEW YORK, DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS OF TAXES, ASSESSMENTS AND WATER RENTS, STEWART BUILDING, NO. 280 BROADWAY, BOROUGH OF MANHATTAN, NEW YORK CITY, August 10, 1907.

UNDER THE DIRECTION OF HERMAN A. METZ, Comptroller of The City of New York, the undersigned hereby gives public notice pursuant to the provisions of section 1027 of the Greater New York Charter:

That the respective owners of the lands and tenements within that part of The City of New York now known as the Borough of Richmond, on which taxes have been laid and confirmed according to law by The City of New York for the years 1899, 1900, 1901, 1902 and 1903, including taxes on the real estate of corporations for the said years and taxes on the special franchises of corporations for the years 1900, 1901, 1902 and 1903, and which now remain due and unpaid:

And also the respective owners of all lands and tenements in The City of New York, situated in the borough aforesaid, on which the assessments have been laid according to law by the said City of New York for the years 1899, 1900, 1901, 1902, 1903 and 1904, and which now remain due and unpaid, are required to pay the amount of the said taxes and assessments so remaining due and unpaid, with the interest thereon at the rate of seven (7) per cent per annum, from the time when the same became due to the time of payment, together with the charges of this notice and advertisement, to the Collector of Assessments and Arrears, at his office in the Borough Hall, New Brighton, in the Borough of Richmond, in The City of New York.

And that, if default shall be made in such payment, such lands and tenements will be sold at public auction, in Room 129, Borough Hall, New Brighton, in the Borough of Richmond, in The City of New York, on

WEDNESDAY, NOVEMBER 20, 1907.

at 10 o'clock in the forenoon of that day, for the lowest term of years at which any person shall offer to take the same, in consideration of advancing the said taxes or assessments, as the case may be, and the interest thereon as aforesaid, to the time of sale, together with the charges of this notice and advertisement, and all other costs and charges accrued thereon; and that such sale will be continued from time to time until all the lands and tenements so advertised for sale shall be sold.

Notice is hereby further given that a detailed statement of such taxes and assessments and the ownership of the property taxed and on which such taxes and assessments remain unpaid, is published in a pamphlet and that copies of the said pamphlet are deposited in the offices of the Collector of Assessments and Arrears in the Boroughs of Manhattan and Richmond, and will be delivered to any person applying for the same.

DANIEL MOYNAHAN,  
Collector of Assessments and Arrears  
of The City of New York.

The foregoing sale will continue on

WEDNESDAY, JANUARY 15, 1908,  
at 10 o'clock a. m., in Room 129, Borough Hall,  
Borough of Richmond.

DANIEL MOYNAHAN,  
Collector of Assessments and Arrears.

d10,j15

INTEREST ON BONDS AND STOCK OF THE CITY OF NEW YORK.

THE INTEREST DUE ON JANUARY 1, 1908, on the Registered Bonds and Stock of The City of New York will be paid on January 2, 1908, by the Comptroller, at his office, Room 85, Stewart Building, corner of Broadway and Chambers street.

The Transfer Books thereof will be closed from December 14, 1907, to January 2, 1908.

The interest due on January 1, 1908, on the Coupon Bonds of the late City of Brooklyn will be paid on January 2, 1908, by the Nassau National Bank of Brooklyn, No. 26 Court street.

The interest due January 1, 1908, on the Coupon Bonds of Corporations in Queens and Richmond Counties will be received on January 2, 1908, for payment by the Comptroller at his office, Room 85, Stewart Building, corner of Broadway and Chambers street.

HERMAN A. METZ,  
Comptroller.  
City of New York—Department of Finance,  
Comptroller's Office, December 3, 1907.

d4,31

DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF TAXES, NEW YORK, December 2, 1907.

NOTICE TO TAXPAYERS.

UNDER THE PROVISIONS OF SECTION 919 of the Greater New York Charter (chapter 378, Laws of 1897), notice is hereby given to all persons or corporations who have omitted to pay their taxes, "To pay the same in the borough in which the property is located," as follows:

Borough of Manhattan, No. 57 Chambers street, Manhattan, N. Y.;

Borough of The Bronx, corner Third and Tremont avenues, The Bronx, N. Y.;

Borough of Brooklyn, Rooms 2, 4, 6 and 8, Municipal Building, Brooklyn, N. Y.;

Borough of Queens, corner Jackson avenue and Fifth street, Long Island City, N. Y.;

Borough of Richmond, Borough Hall, St. George, Staten Island, N. Y.;

— and that under the provisions of section 916 of said Charter, "If any such tax shall remain unpaid on the first day of December it shall be the duty of the Receiver of Taxes to charge, receive and collect upon such tax so remaining unpaid on that day, in addition to the amount of such tax, one per centum on the amount thereof, and to charge, receive and collect upon such tax so remaining unpaid on the first day of January thereafter, interest upon the amount thereof, at the rate of seven per centum per annum, to be calculated from the day on which said taxes became due and payable (October 7, 1907), as provided by section nine hundred and fourteen of this act, to the date of payment.

DAVID E. AUSTEN,  
Receiver of Taxes.

d2,31

DEPARTMENT OF FINANCE, CITY OF NEW YORK, December 14, 1907.

UNTIL FURTHER NOTICE AND UNLESS otherwise directed in any special case surety companies will be accepted as sufficient upon the following contracts to the amounts named:

Supplies of Any Description, including Gas and Electricity—

One company on a bond up to \$50,000.

Two companies on a bond up to \$125,000.

Three companies on a bond up to \$200,000.

Asphalt, Asphalt Block and Wood Block Pavements—

Two companies on a bond up to \$50,000.

Three companies on a bond up to \$125,000.

Regulating, Grading, Paving, Sewers, Water Mains, Dredging, Construction of Parks, Parkway, Etc.—

One company on a bond up to \$25,000.

Two companies on a bond up to \$75,000.

Three companies on a bond up to \$150,000.

Repairs, Ventilating, Heating, Plumbing, Etc.—

One company on a bond up to \$25,000.

Two companies on a bond up to \$75,000.

Three companies on a bond up to \$150,000.

New Docks, Buildings, Bridges, Aqueducts, Tunnels, Etc.—

One company on a bond up to \$25,000.

Two companies on a bond up to \$75,000.

Three companies on a bond up to \$150,000.

Four companies on a bond up to \$250,000.

Repairs, Ventilating, Heating, Plumbing, Etc.—

One company on a bond up to \$25,000.

Two companies on a bond up to \$75,000.

Three companies on a bond up to \$150,000.

Four companies on a bond up to \$250,000.

On bonds regarded as hazardous risks additional surety will be required as the Comptroller sees fit in each instance.

All bonds exceeding \$250,000 will by that fact alone be considered hazardous risks, no matter what the nature of the work.

H. A. METZ,  
Comptroller.

### BOARD OF ASSESSORS.

PUBLIC NOTICE IS HEREBY GIVEN TO the owner or owners of all houses and lots, improved or 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 RICHMOND.

List 9351, No. 1. Completing a system of pipe sewers in the former Village of Tottenville, now the Fifth Ward of the Borough of Richmond; also constructing a temporary outlet extension of a sanitary sewer in Fischer avenue, from the present terminus to a point about 180 feet, more or less, northward.

List 9442, No. 2. Regulating and grading Bidwell avenue, from Watchogue road to Indiana avenue; Demarest avenue, from Lathrop avenue to Watchogue road; Dickie avenue, from Columbus place to Indiana avenue; Garrison avenue, from Neal Dow avenue to Wooley avenue; Lathrop avenue, from Clinton B. Fiske avenue to Wooley avenue; Leonard avenue, from Jewett avenue to Wooley avenue; Livermore avenue, from Watchogue road to Indiana avenue; Maine avenue, from Willard avenue to Wooley avenue; Springfield avenue, from Willard avenue to Bidwell avenue, and Wooley avenue, from Watchogue road to Indiana avenue.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Fischer avenue, from Amboy road to Arthur Kill or Staten Island sound; both sides of Wood avenue, from Amboy road to Broadway; both sides of a lane which is almost with Wood avenue extending along from Broadway to the Staten Island Railroad; both sides of Centre street, from Amboy road to Broadway; both sides of William street, from Amboy road to Broadway; both sides of Broadway, from Johnson avenue to a point about 250 feet east of Fischer avenue; both sides of Amboy road, commencing about 50 feet west of Bentley street, and extending easterly to Fischer avenue; both sides of Eureka place and Elliot avenue, from Amboy road to Maine street; both sides of Butler avenue, from Eureka place to Amboy road; both sides of Washington avenue, from Bentley street to Maine street; both sides of an alley lying between Lafayette street and Maine street, and extending southerly on both sides of said alley about 400 feet.

No. 2. Both sides of Bidwell avenue, from Watchogue road to Indiana avenue; both sides of Demarest avenue, from Lathrop avenue to Watchogue road; both sides of Dickie avenue, from Columbus place to Indiana avenue; both sides of Garrison avenue, from Neal Dow avenue to Wooley avenue; both sides of Lathrop avenue, from Clinton B. Fiske avenue to Wooley avenue; both sides of Leonard avenue, from Jewett avenue to Wooley avenue; both sides of Livermore avenue, from Watchogue road to Indiana avenue; both sides of Maine avenue, from Willard avenue to Wooley avenue; both sides of Springfield avenue, from Wooley avenue to Bidwell avenue; both sides of Wooley avenue, from Watchogue road to Indiana avenue, and to the extent of half the block at the intersecting streets and avenues.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Fischer avenue, from Amboy road to Arthur Kill or Staten Island sound; both sides of Wood avenue, from Amboy road to Broadway; both sides of a lane which is almost with Wood avenue extending along from Broadway to the Staten Island Railroad; both sides of Centre street, from Amboy road to Broadway; both sides of William street, from Amboy road to Broadway; both sides of Broadway, from Johnson avenue to a point about 250 feet east of Fischer avenue; both sides of Amboy road, commencing about 50 feet west of Bentley street, and extending easterly to Fischer avenue; both sides of Eureka place and Elliot avenue, from Amboy road to Maine street; both sides of Butler avenue, from Eureka place to Amboy road; both sides of Washington avenue, from Bentley street to Maine street; both sides of an alley lying between Lafayette street and Maine street, and extending southerly on both sides of said alley about 400 feet.

No. 2. Both sides of Bidwell avenue, from Watchogue road to Indiana avenue; both sides of Demarest avenue, from Lathrop avenue to Watchogue road; both sides of Dickie avenue, from Columbus place to Indiana avenue; both sides of Garrison avenue, from Neal Dow avenue to Wooley avenue; both sides of Lathrop avenue, from Clinton B. Fiske avenue to Wooley avenue; both sides of Leonard avenue, from Jewett avenue to Wooley avenue; both sides of Livermore avenue, from Watchogue road to Indiana avenue; both sides of Maine avenue, from Willard avenue to Wooley avenue; both sides of Springfield avenue, from Wooley avenue to Bidwell avenue; both sides of Wooley avenue, from Watchogue road to Indiana avenue, and to the extent of half the block at the intersecting streets and avenues.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Fischer avenue, from Amboy road to Arthur Kill or Staten Island sound; both sides of Wood avenue, from Amboy road to Broadway; both sides of a lane which is almost with Wood avenue extending along from Broadway to the Staten Island Railroad; both sides of Centre street, from Amboy road to Broadway; both sides of William street, from Amboy road to Broadway; both sides of Broadway, from Johnson avenue to a point about 250 feet east of Fischer avenue; both sides of Amboy road, commencing about 50 feet west of Bentley street, and extending easterly to Fischer avenue; both sides of Eureka place and Elliot avenue, from Amboy road to Maine street; both sides of Butler avenue, from Eureka place to Amboy road; both sides of Washington avenue, from Bentley street to Maine street; both sides of an alley lying between Lafayette street and Maine street, and extending southerly on both sides of said alley about 400 feet.

No. 2. Both sides of Bidwell avenue, from Watchogue road to Indiana avenue; both sides of Demarest avenue, from Lathrop avenue to Watchogue road; both sides of Dickie avenue, from Columbus place to Indiana avenue; both sides of Garrison avenue, from Neal Dow avenue to Wooley avenue; both sides of Lathrop avenue, from Clinton B. Fiske avenue to Wooley avenue; both sides of Leonard avenue, from Jewett avenue to Wooley avenue; both sides of Livermore avenue, from Watchogue road to Indiana avenue; both sides of Maine avenue, from Willard avenue to Wooley avenue; both sides of Springfield avenue, from Wooley avenue to Bidwell avenue; both sides of Wooley avenue, from Watchogue road to Indiana avenue, and to the extent of half the block at the intersecting streets and avenues.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Fischer avenue, from Amboy road to Arthur Kill or Staten Island sound; both sides of Wood avenue, from Amboy road to Broadway; both sides of a lane which is almost with Wood avenue extending along from Broadway to the Staten Island Railroad; both sides of Centre street, from Amboy road to Broadway; both sides of William street, from Amboy road to Broadway; both sides of Broadway, from Johnson avenue to a point about 250 feet east of Fischer avenue; both sides of Amboy road, commencing about 50 feet west of Bentley street, and extending easterly to Fischer avenue; both sides of Eureka place and Elliot avenue, from Amboy road to Maine street; both sides of Butler avenue, from Eureka place to Amboy road; both sides of Washington avenue, from Bentley street to Maine street; both sides of an alley lying between Lafayette street and Maine street, and extending southerly on both sides of said alley about 400 feet.

No. 2. Both sides of Bidwell avenue, from Watchogue road to Indiana avenue; both sides of Demarest avenue, from Lathrop avenue to Watchogue road; both sides of Dickie avenue, from Columbus place to Indiana avenue; both sides of Garrison avenue, from Neal Dow avenue to Wooley avenue; both sides of Lathrop avenue, from Clinton B. Fiske avenue to Wooley avenue; both sides of Leonard avenue, from Jewett avenue to Wooley avenue; both sides of Livermore avenue, from Watchogue road to Indiana avenue; both sides of Maine avenue, from Willard avenue to Wooley avenue; both sides of Springfield avenue, from Wooley avenue to Bidwell avenue; both sides of Wooley avenue, from Watchogue road to Indiana avenue, and to the extent of half the block at the intersecting streets and avenues.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Fischer avenue, from Amboy road to Arthur Kill or Staten Island sound; both sides of Wood avenue, from Amboy road to Broadway; both sides of a lane which is almost with Wood avenue extending along from Broadway to the Staten Island Railroad; both sides of Centre street, from Amboy road to Broadway; both sides of William street, from Amboy road to Broadway; both sides of Broadway, from Johnson avenue to a point about 250 feet east of Fischer avenue; both sides of Amboy road, commencing about 50 feet west of Bentley street, and extending easterly to Fischer avenue; both sides of Eureka place and Elliot avenue, from Amboy road to Maine street; both sides of Butler avenue, from Eureka place to Amboy road; both sides of Washington avenue, from Bentley street to Maine street; both sides of an alley lying between Lafayette street and Maine street, and extending southerly on both sides of said alley about 400 feet.

No. 2. Both sides of Bidwell avenue, from Watchogue road to Indiana avenue; both sides of Demarest avenue, from Lathrop avenue to Watchogue road; both sides of Dickie avenue, from Columbus place to Indiana avenue; both sides of Garrison avenue, from Neal Dow avenue to Wooley avenue; both sides of Lathrop avenue, from Clinton B. Fiske avenue to Wooley avenue; both sides of Leonard avenue, from Jewett avenue to Wooley avenue; both sides of Livermore avenue, from Watchogue road to Indiana avenue; both sides of Maine avenue, from Willard avenue to Wooley avenue; both sides of Springfield avenue, from Wooley avenue to Bidwell avenue; both sides of Wooley avenue, from Watchogue road to Indiana avenue, and to the extent of half the block at the intersecting streets and avenues.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Fischer avenue, from Amboy road to Arthur Kill or Staten Island sound; both sides of Wood avenue, from Amboy road to Broadway; both sides of a lane which is almost with Wood avenue extending along from Broadway to the Staten Island Railroad; both sides of Centre street, from Amboy road to Broadway; both sides of William street, from Amboy road to Broadway; both sides of Broadway, from Johnson avenue to a point about 250 feet east of Fischer avenue; both sides of Amboy road, commencing about 50 feet west of Bentley street, and extending easterly to Fischer avenue; both sides of Eureka place and Elliot avenue, from Amboy road to Maine street; both sides of Butler avenue, from Eureka place to Amboy road; both sides of Washington avenue, from Bentley street to Maine street; both sides of an alley lying between Lafayette street and Maine street, and extending southerly on both sides of said alley about 400 feet.

No. 2. Both sides of Bidwell avenue, from Watchogue road to Indiana avenue; both sides of Demarest avenue, from Lathrop avenue to Watchogue road; both sides of Dickie avenue, from Columbus place to Indiana avenue; both sides of Garrison avenue, from Neal Dow avenue to Wooley avenue; both sides of Lathrop avenue, from Clinton B. Fiske avenue to Wooley avenue; both sides of Leonard avenue, from Jewett avenue to Wooley avenue; both sides of Livermore avenue, from Watchogue road to Indiana avenue; both sides of Maine avenue, from Willard avenue to Wooley avenue; both sides of Springfield avenue, from Wooley avenue to Bidwell avenue; both sides of Wooley avenue, from Watchogue road to Indiana avenue, and to the extent of half the block at the intersecting streets and avenues.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1

The examination for these positions will be identical, and certification for either position will be made from the resulting eligible list.

A medical examination will precede the mental Vacancies are constantly occurring.

The salary is \$750 per annum and up.

The minimum age is 21 years.

FRANK A. SPENCER,  
Secretary.  
n2,d20

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, November 1, 1907.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received from FRIDAY, NOVEMBER 1, UNTIL 4 P. M. MONDAY, DECEMBER 30, 1907, for the position of

GARDENER.

The examination will be held on

WEDNESDAY, JANUARY 22, 1908, at 10 a. m.

The subjects and weights of the examination are as follows:

Special ..... 6

Experience ..... 4

The percentage required is 70.

There are five vacancies in the Department of Parks, Boroughs of Manhattan and Richmond.

The salary is \$2 to \$3 per day.

The minimum age is 21 years.

The provision of clause 12 of Rule VII., to the effect that "no person who has entered any examination for appointment to a competitive position and failed therein or who has withdrawn therefrom, shall be admitted within nine months from the date of such examination to a new examination for the same position," is waived so far as it applies to this examination.

FRANK A. SPENCER,  
Secretary.  
n1,j22

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, October 31, 1907.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received from THURSDAY, OCTOBER 31, UNTIL 4 P. M. WEDNESDAY, NOVEMBER 27, 1907, for the position of

TOPOGRAPHICAL DRAUGHTSMAN.

The examination will be held on

MONDAY AND TUESDAY, DECEMBER 30 AND 31, 1907, at 10 a. m.

The subjects and weights of the examination are as follows:

Technical ..... 5

Experience ..... 2

Mathematics ..... 2

Neatness ..... 1

The percentage required is 75 on the technical paper and 70 on all.

Vacancies constantly occur.

The salary is \$1,200 per annum and up.

The minimum age is 21 years.

The provision of clause 12 of Rule VII., to the effect that "no person who has entered any examination for appointment to a competitive position and failed therein or who has withdrawn therefrom, shall be admitted within nine months from the date of such examination to a new examination for the same position," is waived so far as it applies to this examination.

FRANK A. SPENCER,  
Secretary.  
o31,d19

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, CITY OF NEW YORK.

PUBLIC NOTICE WILL BE GIVEN OF all competitive examinations two weeks in advance of the date upon which the receipt of applications for any scheduled examination will close. Applications will be received for only such examinations as are scheduled.

When an examination is advertised, a person desiring to compete in the same may obtain an application blank upon request made in writing or by personal application at the office of the Commission.

All notices of examinations will be posted in the office of the Commission, City Hall, Municipal Building, Brooklyn, and advertised in the CITY RECORD for two weeks in advance of the date upon which the receipt of applications will close for any stated position.

Public notice will also be given by advertisement in most of the City papers.

Wherever an examination is of a technical character, due notice is given by advertisement in the technical journals appertaining to the particular profession for which the examination is called.

Such notices will be sent to the daily papers as matters of news, and to the General Post-office and stations thereof. The scope of the examination will be stated, but for more general information application should be made at the office of the Commission.

Unless otherwise specifically stated, the minimum age requirement for all positions is 21.

WILLIAM F. BAKER,  
President;  
R. ROSS APPLETON,  
FRANK L. POLK,  
Commissioners.

FRANK A. SPENCER,  
Secretary.

## DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m. on

MONDAY, DECEMBER 30, 1907,  
Boroughs of Manhattan and The Bronx.

FOR FURNISHING, REPAIRING, PLACING AND EMPTYING VAULT PANS, ETC., AT MOUNT KISCO, WESTCHESTER COUNTY, N. Y.

The time allowed to prosecute the whole work will be until December 31, 1908.

The amount of security will be Five Hundred Dollars.

The bidder will state the price, per unit, of each item of work or supplies contained in the specifications or schedule, by which the bids will be tested.

The bids will be compared and the contract awarded for all the work, articles, materials and

supplies contained in the specifications or schedule attached thereto.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, and any further information may be obtained upon application therefor at the office of the Chief Engineer, Room 922, Nos. 13 to 21 Park row, Borough of Manhattan.

JOHN H. O'BRIEN,  
Commissioner of Water Supply,  
Gas and Electricity.

The City of New York, December 16, 1907.

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Chairman of the Executive Committee of the Normal College, at the above office of the Department of Education, until 11 o'clock a. m. on

FRIDAY, DECEMBER 20, 1907,  
Borough of Manhattan.

NORMAL COLLEGE.

FOR NEW METAL CEILINGS, PLASTERING, ETC., IN CONNECTION WITH REPAIRS AND ALTERATIONS, ETC., AT THE ANNEX TO THE NORMAL COLLEGE, EAST TWENTY-SECOND STREET, ABOUT 100 FEET EAST OF LEXINGTON AVENUE, BOROUGH OF MANHATTAN.

JOHN H. O'BRIEN,  
Commissioner of Water Supply,  
Gas and Electricity.

The City of New York, December 16, 1907.

d18,30

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m. on

MONDAY, DECEMBER 30, 1907,  
Boroughs of Manhattan and The Bronx.

FOR FURNISHING MATERIALS, REPAIRING AND RESTORING ARTIFICIAL STONE SIDEWALKS AND CURBING AND RESETTING NATURAL STONE CURBING.

The time allowed to complete the whole work will be until December 31, 1908.

The amount of security will be Five Hundred Dollars.

The bidder will state the price, per unit, of each item of work or supplies contained in the specifications or schedule, by which the bids will be tested.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, and any further information may be obtained upon application therefor at the office of the Chief Engineer, Room 922, Nos. 13 to 21 Park row, Borough of Manhattan.

JOHN H. O'BRIEN,  
Commissioner of Water Supply,  
Gas and Electricity.

The City of New York, December 17, 1907.

d18,30

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m. on

MONDAY, DECEMBER 30, 1907,  
Borough of Richmond.

FOR FURNISHING AND DELIVERING NINE HUNDRED AND FIFTY (950) GROSS TONS OF EGG SIZE ANTHRACITE COAL.

The time for delivery of the articles, materials and supplies and the performance of the contract is 365 calendar days.

The amount of security shall be Two Thousand Dollars (\$2,000).

The bidder will state the price per unit of each item of work or supplies contained in the specifications or schedule, by which the bids will be tested.

The bids will be compared and the contract awarded for all the work, articles, materials and supplies contained in the specifications or schedule attached thereto.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, and any further information may be obtained upon application therefor at the office of the Chief Engineer, Room 922, Nos. 13 to 21 Park row, Borough of Manhattan.

JOHN H. O'BRIEN,  
Commissioner of Water Supply,  
Gas and Electricity.

The City of New York, December 16, 1907.

d17,30

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

## NORMAL COLLEGE OF THE CITY OF NEW YORK.

NORMAL COLLEGE OF THE CITY OF NEW YORK, PARK AVENUE AND SIXTY-EIGHTH STREET, NEW YORK, December 14, 1907.

EXAMINATION FOR ENTRANCE TO THE HIGH SCHOOL DEPARTMENT.

Any girl not under the age of thirteen who is a resident of New York City and who has COMPLETED THE CURRICULUM of the ELEMENTARY COURSE OF THE BOARD OF EDUCATION, or of the STATE DEPARTMENT OF EDUCATION, is eligible to take the examinations.

Candidates whose certificates are signed by the principal of either a public, parochial, private or other elementary school in good standing, and those holding Regents' elementary certificates or a diploma of graduation from a public school of The City of New York, will be examined in arithmetic, English grammar and English composition only.

All other candidates will be examined in these three subjects, and also in history of the United States, geography and drawing.

The dates and subject of examination are as follows:

Monday, January 13—Candidates present certificates at 2:30 p. m.

Wednesday, January 15—Arithmetic in a. m. Geography in p. m.

Thursday, January 16—Grammar in a. m. History of United States in p. m.

Friday, January 17—English in a. m. Drawing in p. m.

The necessary blank certificates may be had upon application to the Registrar.

JOSEPH A. GILLETT,

Acting President.

d14,8

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Chairman of the Executive Committee of the Normal College, at the above office of the Department of Education, until 11 o'clock a. m. on

FRIDAY, DECEMBER 20, 1907,  
Borough of Manhattan.

NORMAL COLLEGE.

FOR NEW METAL CEILINGS, PLASTERING, ETC., IN CONNECTION WITH REPAIRS AND ALTERATIONS, ETC., AT THE ANNEX TO THE NORMAL COLLEGE, EAST TWENTY-SECOND STREET, ABOUT 100 FEET EAST OF LEXINGTON AVENUE, BOROUGH OF MANHATTAN.

JOHN H. O'BRIEN,  
Commissioner of Water Supply,  
Gas and Electricity.

The City of New York, December 16, 1907.

d18,30

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

DEPARTMENT OF CORRECTION.

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

MONDAY, DECEMBER 30, 1907,  
Borough of Manhattan.

MONDAY, DECEMBER 30, 1907.

FOR FURNISHING MATERIALS, REPAIRS AND IMPROVEMENTS TO THE FORTY-NINTH, FIFTY-FOURTH, FIFTY-NINTH AND SIXTY-SECOND PRECINCT STATION HOUSES IN THE BOROUGH OF BROOKLYN, AND THE SEVENTY-FOURTH PRECINCT STATION HOUSE, IN THE BOROUGH OF QUEENS.

The time allowed for making and completing the repairs and alterations will be thirty days.

The amount of security required will be fifty per cent. (50%) of the amount of bid or estimate.

The bids will be compared and award made to the lowest bidder.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications for one or more precincts.

For particulars as to the nature and extent of the work required or of the materials to be furnished bidders are referred to the specifications and to the plans on file in the office of the Inspector of Repairs and Supplies of the Police Department, No. 300 Mulberry street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

must be made and footed up, as the bids will be read from the totals, and on each the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

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

Blank forms and the plans and drawings may be

Bids will be compared and the contract awarded to the lowest bidder for each class, as indicated by the specifications.

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,  
President;  
ALVAH H. DOTY, M. D.,  
THEODORE A. BINGHAM,  
Board of Health.

Dated December 14, 1907.

d14,26

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

DEPARTMENT OF HEALTH, CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 9:45 a. m. on

**TUESDAY, DECEMBER 24, 1907,**

FOR FURNISHING AND DELIVERING WHITE ASH ANTHRACITE COAL, AS REQUIRED, TO THE DEPARTMENT STEAM-BOATS IN THEIR BUNKERS, AS DIRECTED, THE PLACE FOR COALING TO BE LOCATED ALONG THEIR ROUTES, BETWEEN THE FOOT OF EAST SIXTEENTH STREET, BOROUGH OF MANHATTAN, AND NORTH BROTHER ISLAND, BOROUGH OF THE BRONX, CITY OF NEW YORK, OR AT DOCKS WITHIN A RADIUS OF TWO MILES OF THE TERMINAL POINTS ON THE EAST RIVER, DURING THE YEAR 1908.

The time for the delivery of the supplies and the performance of the contract is during the year 1908.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

Bids will be compared and the contract awarded to the lowest bidder for the entire contract, as indicated by the specifications.

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,  
President;  
ALVAH H. DOTY, M. D.,  
THEODORE A. BINGHAM,  
Board of Health.

Dated December 13, 1907.

d13,24

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

DEPARTMENT OF HEALTH, CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 9:45 a. m. on

**TUESDAY, DECEMBER 24, 1907,**

FOR FURNISHING AND DELIVERING MEAT, AS REQUIRED, TO THE WILLARD PARKER AND RECEPTION HOSPITALS AT THE FOOT OF EAST SIXTEENTH STREET; THE HOSPITAL FOR CONTAGIOUS EYE DISEASES AT THE NORTHWEST CORNER OF ONE HUNDRED AND EIGHTEENTH STREET AND PLEASANT AVENUE, BOROUGH OF MANHATTAN; THE RIVERSIDE HOSPITAL AT NORTH BROTHER ISLAND, BOROUGH OF THE BRONX, AND THE KINGSTON AVENUE HOSPITAL, AT KINGSTON AVENUE AND FENIMORE STREET, BOROUGH OF BROOKLYN, CITY OF NEW YORK, DURING THE YEAR 1908.

The time for the delivery of the supplies and the performance of the contract is during the year 1908.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

Bids will be compared and the contract awarded to the lowest bidder for each class, as indicated by the specifications.

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,  
President;  
ALVAH H. DOTY, M. D.,  
THEODORE A. BINGHAM,  
Board of Health.

Dated December 13, 1907.

d13,24

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

DEPARTMENT OF HEALTH, CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 9:45 a. m. on

**THURSDAY, DECEMBER 26, 1907,**

FOR FURNISHING AND DELIVERING BUTTER, CHEESE AND EGGS, AS REQUIRED, TO THE WILLARD PARKER AND RECEPTION HOSPITALS, AT THE FOOT OF EAST SIXTEENTH STREET; THE HOSPITAL FOR CONTAGIOUS EYE DISEASES, NORTHWEST CORNER OF ONE HUNDRED AND EIGHTEENTH STREET AND PLEASANT AVENUE, BOROUGH OF MANHATTAN; THE RIVERSIDE HOSPITAL, AT NORTH BROTHER ISLAND, BOROUGH OF THE BRONX, AND THE KINGSTON AVENUE HOSPITAL, AT KINGSTON AVENUE AND FENIMORE STREET, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK, DURING THE YEAR 1908.

The time for the delivery of the supplies and the performance of the contract is during the year 1908.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

Bids will be compared and the contract awarded to the lowest bidder for each item, as indicated by the specifications.

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,  
President;  
ALVAH H. DOTY, M. D.,  
THEODORE A. BINGHAM,  
Board of Health.

Dated December 13, 1907.

d13,26

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

DEPARTMENT OF HEALTH, CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 9:45 a. m. on

**FRIDAY, DECEMBER 27, 1907,**

FOR FURNISHING AND DELIVERING TIMBER, LUMBER, ETC., TO THE KINGSTON AVENUE HOSPITAL, AT KINGSTON AVENUE AND FENIMORE STREET, BOROUGH OF BROOKLYN, CITY OF NEW YORK, DURING THE YEAR 1908.

The time for the delivery of the supplies and the performance of the contract is during the year 1908.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

Bids will be compared and the contract awarded to the lowest bidder for the entire contract, as indicated by the specifications.

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,  
President;  
ALVAH H. DOTY, M. D.,  
THEODORE A. BINGHAM,  
Board of Health.

Dated December 13, 1907.

Each bid or estimate must be accompanied by a certified check on a solvent banking corporation in The City of New York, payable to the order of the Comptroller of The City of New York, for five per centum (5%) of the amount for which the bidder proposes to perform the work for one year.

For the bids or estimates so received the Commissioner may select the bid, the acceptance of which will, in his judgment, best secure the efficient performance of the work, or he may reject any or all of said bids.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park row.

FOSTER CROWELL,  
Commissioner of Street Cleaning.

Dated December 14, 1907.

d16,27

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

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1403, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

**FRIDAY, DECEMBER 27, 1907,**

**Borough of Manhattan and The Bronx.**

CONTRACT FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR SHOEING THE HORSES OF THE DEPARTMENT OF STREET CLEANING.

The time for the completion of the work and the full performance of the contract is by or before December 31, 1908.

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

The bidder will state the price per month per draught horse and the price per month per driving horse.

The number of horses of the Department of Street Cleaning in the Boroughs of Manhattan and The Bronx to be shod under the proposed contract is estimated for the purpose of comparing the bids and awarding the contract at 1,350 draught horses and 50 driving horses.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park row.

FOSTER CROWELL,  
Commissioner of Street Cleaning.

Dated December 13, 1907.

d14,27

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

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1403, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

**THURSDAY, DECEMBER 26, 1907.**

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per hundred pounds or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder.

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

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park row.

FOSTER CROWELL,  
Commissioner of Street Cleaning.

Dated December 11, 1907.

d12,26

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

DEPARTMENT OF STREET CLEANING OF THE CITY OF NEW YORK, NOS. 13 TO 21 PARK ROW, NEW YORK, BOROUGH OF MANHATTAN.

PUBLIC NOTICE IS HEREBY GIVEN that written applications for non-competitive examinations for the following positions on the steam dumper "Cinderella," "Aschenbroedel" and "Cenerentola," in accordance with the rules of the Municipal Civil Service Commission, will be received at the main office of the Department of Street Cleaning, on the fourteenth floor, Nos. 13 to 21 Park row, Room 1416, on the Wednesday of each week, at 2 p. m., beginning Wednesday, October 2, 1907:

Masters,  
Mates,  
Marine Enginemen,  
Deckhands,  
Firemen.

FOSTER CROWELL,  
Commissioner of Street Cleaning.

ASHES, ETC., FOR FILLING IN LANDS.

PERSONS HAVING LANDS OR PLACES in the vicinity of New York Bay to fill in can procure material for that purpose—ashes, street sweepings, etc., collected by the Department of Street Cleaning—free of charge by applying to the Commissioner of Street Cleaning, Nos. 13 to 21 Park row, Borough of Manhattan.

FOSTER CROWELL,  
Commissioner of Street Cleaning.

## DEPARTMENT OF PARKS.

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

**THURSDAY, DECEMBER 26, 1907.**

**Borough of Manhattan.**

FOR FURNISHING AND DELIVERING COAL.

The time for the delivery of the materials and the performance of the contract is as required before July 1, 1908.

The amount of security required is Six Thousand Dollars.

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

Blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, Manhattan.

HENRY SMITH,  
President;  
JOSEPH I. BERRY,  
MICHAEL J. KENNEDY,  
Commissioners of Parks.

Dated December 13, 1907.

d14,26

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

**THURSDAY, DECEMBER 26, 1907.**

**Borough of Manhattan.**

FOR FURNISHING AND DELIVERING BEEF FOR THE CENTRAL PARK MENAGERIE.

The time for the delivery of the materials and the performance of the contract is as required before July 1, 1908.

The amount of security required is Nine Hundred Dollars.

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

Blank forms may be obtained at the office of the Department of Parks, Arsenal, Central Park, Manhattan.

HENRY SMITH,  
President;  
JOSEPH I. BERRY,  
MICHAEL J. KENNEDY,  
Commissioners of Parks.

Dated December 13, 1907.

d14,26

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

**THURSDAY, DECEMBER 26, 1907.**

**Borough of Manhattan.**

FOR FURNISHING AND DELIVERING FORAGE.

The time for the delivery

OFFICE OF THE DEPARTMENT OF PARKS, ZBROWSKI MANSION, CLAREMONT PARK, BOROUGH OF THE BRONX.

SEALED BIDS WILL BE RECEIVED BY the Park Commissioner at the above office or the Department of Parks until 12 o'clock m. on FRIDAY, DECEMBER 27, 1907.

FOR THE PRIVILEGE OF SELLING REFRESHMENTS, SPIRITUOUS LIQUORS EXCEPTED, AT THE STAND OPPOSITE MAIN GATE TO WOODLAWN CEMETERY ON JEROME AVENUE, VAN CORTLANDT PARK, FOR ONE YEAR.

No bids will be considered unless accompanied by a certified check or money to the amount of one-quarter of the sum bid for the rent and privilege per year.

The bids will be compared and the privilege will be awarded to the highest responsible bidder.

The Commissioner reserves the right to reject any or all bids.

Form of proposal and full information as to bidding can be obtained at the office of the Department of Parks, Zbrowski Mansion, Claremont Park, New York City.

JOSEPH I. BERRY,  
Commissioner of Parks, Borough of The Bronx.

d14,27

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

OFFICE OF THE DEPARTMENT OF PARKS, ZBROWSKI MANSION, CLAREMONT PARK, BOROUGH OF THE BRONX.

SEALED BIDS WILL BE RECEIVED BY the Park Commissioner at the above office or the Department of Parks until 12 o'clock m. on MONDAY, DECEMBER 23, 1907.

FOR THE RENTAL OF BUILDING AND THE PRIVILEGE OF SELLING REFRESHMENTS (SPIRITUOUS LIQUORS EXCEPTED) AND RENTING BOATS AND SKATES, TO BE SUPPLIED BY THE SUCCESSFUL BIDDER, AT INDIAN POND, IN CROTONA PARK, FOR ONE YEAR.

No bids will be considered unless accompanied by a certified check or money to the amount of one-quarter of the sum bid for the rent and privilege per year.

The bids will be compared and the privilege will be awarded to the highest responsible bidder.

The Commissioner reserves the right to reject any or all bids.

Form of proposal and full information as to bidding can be obtained at the office of the Department of Parks, Zbrowski Mansion, Claremont Park, New York City.

JOSEPH I. BERRY,  
Commissioner of Parks, Borough of The Bronx.

d11,23

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office or the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 26, 1907.  
Borough of Brooklyn.

FOR FURNISHING AND DELIVERING FRESH BEEF AND FISH AT THE MENAGERIE, PROSPECT PARK.

The time for the delivery and the full performance of the contract is during the year 1908.

The amount of security required is One Thousand Dollars (\$1,000.00).

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

Blank forms may be obtained at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Brooklyn.

HENRY SMITH,  
President;  
JOSEPH I. BERRY,  
MICHAEL J. KENNEDY.

d11,26

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

## BOARD OF ESTIMATE AND APPORTIONMENT.

### PUBLIC NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Appportionment, held this day in the Old Council Chamber, Room 16, City Hall, Borough of Manhattan, the public hearing on the proposed form of contract, consenting to certain modifications and alterations in the line of the route of the New York and Port Chester Railroad Company, in the Borough of The Bronx, as laid down in the contract dated May 31, 1906, granting a franchise to said company, which, by resolution adopted July 8, 1907, was fixed for September 20, 1907, and on that date continued to November 1, 1907, and on that date continued to December 13, 1907, was continued until January 10, 1908.

JOSEPH HAAG,  
Secretary.

Dated New York, December 13, 1907.

d16,j10

## DEPARTMENT OF DOCKS AND FERRIES.

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," NORTH RIVER, NEW YORK, March 31, 1904.

THE COMMISSIONER HAS FIXED THE amounts of bonds required on contracts awarded by this Department, as follows:

On all contracts for supplies, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is not over \$200,000, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$200,000, but not over \$1,000,000, 25 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$1,000,000, 20 per cent. of the estimated cost.

JOSEPH W. SAVAGE,  
Secretary.

## SUPREME COURT—FIRST DEPARTMENT.

### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of EAST TWO HUNDRED AND THIRTY-THIRD STREET (although not yet named by proper authority), from Bronx river to Hutchinson river; also the PUBLIC PLACE at the intersection of East Two Hundred and Thirty-third street with Morris Park avenue, and the PUBLIC PLACE at the eastern terminus of East Two Hundred and Thirty-third street and Hutchinson river, in the Twenty-fourth Ward, Borough of The Bronx, The City of New York, as amended by an order entered herein, continuing the above-entitled proceeding, so far as the same affects that part of East Two Hundred and Thirty-third street lying between the westerly side of Baychester avenue and Hutchinson river.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our supplemental and amended estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 10th day of January, 1908, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 13th day of January, 1908, at 2 o'clock p. m.

Second—That the abstracts of our said supplemental and amended estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 20th day of January, 1908.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises, situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at the point of intersection of a line parallel to and distant 1,500 feet southerly from the southerly line of East Two Hundred and Thirty-third street, with the centre line of the Bronx river; running thence northerly along the centre line of the Bronx river to its intersection with a line parallel to and distant 1,500 feet northerly from the northerly line of East Two Hundred and Thirty-third street; thence easterly along said parallel line to its intersection with a line parallel to and distant 500 feet easterly from the easterly line of Baychester avenue; thence southerly along said last-mentioned parallel line to its intersection with the easterly prolongation of a line parallel to and distant 1,500 feet southerly from the southerly line of East Two Hundred and Thirty-third street; thence westerly along said prolongation and parallel line to the point or place of beginning; as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That, provided there be no objections filed to either of said abstracts, our final report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 20th day of December, 1907, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, December 14, 1907.

T. ELLETT HODGSKIN, Chairman;  
DANIEL M. CORCORAN,  
JOHN W. WARD, Commissioners.

JOHN P. DUNN, Clerk.

d20,j9

### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of WEST TWO HUNDRED AND FOURTEENTH STREET (although not yet named by proper authority), from Kingsbridge road to Harlem river, in the Twelfth Ward, Borough of Manhattan, in The City of New York.

NOTICE IS HEREBY GIVEN THAT THE supplemental and amended final report of the Commissioners of Estimate and Assessment in the above-entitled matter, will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 23d day of December, 1907, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, December 14, 1907.

JOSEPH JACOBS,  
WM. H. BUCKHOUT,  
CHARLES P. STORRS, Commissioners.

JOHN P. DUNN, Clerk.

d16,21

### FIRST DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the WESTERLY SIDE OF FOURTH AVENUE, between Eighth and Ninth streets, in the Borough of Manhattan, City of New York, required for the widening of Fourth avenue.

NOTICE IS HEREBY GIVEN THAT A supplemental bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 30th day of December, 1907, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, December 10, 1907.

JOSEPH M. SCHENCK, Clerk.

d16,27

### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of BECK STREET (although not yet named by proper authority), from Prospect avenue to Leggett avenue, in the Twenty-third Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I., to be held at the County Court House in the Borough of Manhattan, in The City of New York on the 23d day of December, 1907, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, December 10, 1907.

JOSEPH JACOBS,  
WM. H. BUCKHOUT,  
CHARLES P. STORRS, Commissioners.

JOHN P. DUNN, Clerk.

d14,26

### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of WEST ONE HUNDRED AND EIGHTY-NINTH STREET (although not yet named by proper authority), from Exterior street to the bulkhead line of the Harlem river, as laid out July 14, 1905, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL persons interested in the above-entitled proceeding and to the owner or owners, occupant or occupants of all houses and lots and unimproved 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, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, City of New York, on or before the 2d day of January, 1908, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 3d day of January, 1908, at 12 o'clock 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 objections thereto, do file their said objections in writing, duly verified, with him at his office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 2d day of January, 1908, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 3d day of January, 1908, at 1 o'clock in the afternoon.

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 follows, viz:

HAL BELL,  
ROBERT WALLACE,  
JAMES A. MILLER, JR., Commissioners.

JOHN P. DUNN, Clerk.

d10,20

FIRST DEPARTMENT.

the area of assessment for benefit by the Board of Estimate and Apportionment on the 8th day of February, 1907, 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:

Bounded on the north by a line midway between West One Hundred and Twenty-ninth and West One Hundred and Thirtieth streets and by the prolongation thereof; on the east by a line 100 feet distant easterly from the easterly side of Convent avenue and parallel thereto, the said distance being measured at right angles to the line of Convent avenue; on the south by a line midway between West One Hundred and Twenty-ninth and West One Hundred and Twenty-eighth streets and by the prolongation thereof, and on the west by a line 100 feet distant westerly from the westerly side of Amsterdam avenue and parallel therewith, the said distance being measured at right angles to the line of Amsterdam avenue.

Fourth—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings, in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, Borough of Manhattan, in the said City, there to remain until the 3d day of January, 1908.

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, Borough of Manhattan, in The City of New York, on the 24th day of January, 1908, 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 Borough of Manhattan, New York, December 10, 1907.

HAROLD E. NAGLE,  
Chairman;  
ALBERT P. MASSEY,  
WILLIAM H. WOOD,  
Commissioners of Estimate.

ALBERT P. MASSEY,  
Commissioner of Assessment.

&lt;p

avenue and Third avenue, in the Twenty-third Ward, Borough of The Bronx, City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us, at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 26th day of December, 1907, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 6th day of January, 1908, at 3 o'clock p.m.

Second—That the abstracts of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 30th day of December, 1907.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at the point of intersection of the easterly line of Park avenue with a line parallel to and distant 100 feet northerly from the northerly line of East One Hundred and Sixty-fifth street; running thence easterly along said parallel line and its easterly prolongation to its intersection with a line parallel to and distant 100 feet easterly from the easterly line of Cauldwell avenue; thence southerly along said last parallel line to its intersection with a line parallel and distant 100 feet southerly from the southerly line of East One Hundred and Sixty-fourth street; thence westerly along said last parallel line to its intersection with the easterly line of Brook avenue; thence northerly along the easterly line of Brook avenue and the easterly line of Park avenue to the point or place of beginning.

Fourth—That, provided there be no objections filed to either of said abstracts, our final report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 6th day of February, 1908, at the opening of the Court on that day.

Fifth—In case, however, objections are filed to either of said abstracts of estimate and assessment, the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the CITY RECORD, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, October 29, 1907.

ARTHUR KNOX,  
Chairman;

P. E. DOLAN,  
WILLIAM I. BROWN,  
Commissioners.

JOHN P. DUNN,  
Clerk.

ds.24

#### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of BELMONT AVENUE (although not yet named by proper authority), from East One Hundred and Seventy-fifth street to Tremont avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us, at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 26th day of December, 1907, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 27th day of December, 1907, at 1 o'clock p.m.

Second—That the abstracts of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 27th day of December, 1907.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at a point formed by the intersection of a line parallel to and distant one hundred (100) feet southerly from the southerly line of East One Hundred and Sixty-fifth street and line parallel to and distant one hundred (100) feet westerly from the westerly line of Arthur avenue; running thence northerly along said line parallel to Arthur avenue and its northerly prolongation to its intersection with a line parallel to and distant one hundred (100) feet northerly from the northerly line of Tremont avenue; thence easterly along said last-mentioned parallel line to its intersection with a line parallel to and distant one hundred (100) feet westerly from the westerly line of Hughes avenue; thence northerly along said last-mentioned parallel line to its intersection with a line parallel to and distant one hundred (100) feet northerly from the northerly line of East One Hundred and Sixty-ninth street; thence easterly along said line parallel to East One Hundred and Sixty-ninth street to its intersection with a line parallel to and distant one hundred (100) feet easterly from the easterly line of Belmont

avenue; thence southerly along said line parallel to Belmont avenue to its intersection with a line parallel to and distant one hundred (100) feet northerly from the northerly line of Tremont avenue; thence easterly along said last-mentioned parallel line to its intersection with a line parallel to and distant one hundred (100) feet easterly of the easterly line of Crotona avenue; thence southerly along said line parallel to Crotona avenue to its intersection with a line parallel to and distant one hundred (100) feet southerly from the southerly line of East One Hundred and Sixty-fifth street; thence westerly along said line parallel to East One Hundred and Sixty-fifth street to the point or place of beginning, as such streets are shown upon the final maps and profiles of The Twenty-third and Twenty-fourth Wards of The City of New York, excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That, provided there be no objections filed to either of said abstracts, our final report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 6th day of February, 1908, at the opening of the Court on that day.

Fifth—In case, however, objections are filed to either of said abstracts of estimate and assessment, the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the CITY RECORD, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, October 29, 1907.

JOHN A. HAWKINS,  
Chairman;  
RODERICK J. KENNEDY,  
JOHN B. RAE,  
Commissioners.

JOHN P. DUNN,  
Clerk.

ds.21

#### SUPREME COURT—SECOND DEPARTMENT.

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of the PUBLIC PARK along the shore of the East river, between Barclay street and the bulkhead line in the East river, and from Hoyt avenue to Ditmars avenue, in the First Ward, Borough of Queens, City of New York, as laid out by a resolution of the Board of Estimate and Apportionment on June 17, 1904, and approved by the Mayor on August 2, 1904.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held for the hearing of motions, at the County Court House in the Borough of Brooklyn, in The City of New York, on the 3d day of January, 1908, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 460 of the Laws of 1901.

Dated Borough of Manhattan, New York, December 19, 1907.

DENIS O'LEARY,  
ATHELSTAN VAUGHAN,  
JOHN E. BACKUS,  
Commissioners.

JOHN P. DUNN,  
Clerk.

ds.31

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to SCOTT AVENUE, from Flushing avenue to St. Nicholas avenue, in the Twenty-seventh Ward, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT Harry H. Dale, August Hasenflug and Herbert S. Worthley were appointed by an order of the Supreme Court, made and entered the 12th day of November, 1907, Commissioners of Estimate and Assessment in the above entitled proceeding.

Notice is also given that the above named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House, in the Borough of Brooklyn, The City of New York, on the 30th day of December, 1907, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New York, Borough of Brooklyn, December 16, 1907.

FRANCIS K. PENDLETON,  
Corporation Counsel.  
d16,27

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to MIDWOOD STREET, between Nostrand avenue and Kingston avenue, in the Twenty-ninth Ward, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT Solon Barbanell, Abraham Silverstone and Edward D. Childs were appointed by an order of the Supreme Court, made and entered the 12th day of November, 1907, Commissioners of Estimate and Assessment in the above entitled proceeding.

Notice is also given that the above named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House, in the Borough of Brooklyn, The City of New York, on the 30th day of December, 1907, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court

Court may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New York, Borough of Brooklyn, December 16, 1907.

FRANCIS K. PENDLETON,  
Corporation Counsel.  
d16,27

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to HENRY STREET, from Ocean parkway to East Eighth street, in the Twenty-ninth Ward, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT A. I. Nova, Charles E. Fiske and David Hirshfield were appointed by an order of the Supreme Court, made and entered the 12th day of November, 1907, Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is also given that the above-named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House, in the Borough of Brooklyn, The City of New York, on the 30th day of December, 1907, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court

may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New York, Borough of Brooklyn, December 16, 1907.

FRANCIS K. PENDLETON,  
Corporation Counsel.  
d16,27

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to NEVELL STREET, from Meserole avenue to Greenpoint avenue, in the Seventeenth Ward in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT OTTO G. Foelker, Aaron Sherl and Elisha T. Everett were appointed by an order of the Supreme Court, made and entered the 12th day of November, 1907, Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is also given that the above-named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House, in the Borough of Brooklyn, The City of New York, on the 30th day of December, 1907, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court

may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New York, Borough of Brooklyn, December 16, 1907.

FRANCIS K. PENDLETON,  
Corporation Counsel.  
d16,27

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to EAST NINETEEN-FIFTH STREET, from East New York avenue to Rockaway avenue, excluding the lands of the Long Island Railroad Company, in the Twenty-ninth and Thirtieth Wards, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT JOSEPH H. Breznell, Francis S. McDivitt and William H. Taylor were appointed by an order of the Supreme Court, made and entered the 12th day of November, 1907, Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is also given that the above-named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House, in the Borough of Brooklyn, The City of New York, on the 30th day of December, 1907, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court

may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New York, Borough of Brooklyn, December 16, 1907.

FRANCIS K. PENDLETON,  
Corporation Counsel.  
d16,27

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to THIRTEENTH AVENUE, from Thirty-sixth street to Seventy-third street, excluding the land occupied by the Prospect Park and South Brooklyn Railroad Company, the Sea Beach Railroad Company, the Manhattan Beach Division of the Long Island Railroad Company and the Brooklyn, Bath and West End Railroad Company, in the Twenty-ninth and Thirtieth Wards, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT JAMES B. Sheldon, George F. Maddock and Joseph J. Early were appointed by an order of the Supreme Court, made and entered the 12th day of November, 1907, Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is also given that the above-named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House, in the Borough of Brooklyn, The City of New York, on the 30th day of December, 1907, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court

may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New York, Borough of Brooklyn, December 16, 1907.

FRANCIS K. PENDLETON,  
Corporation Counsel.  
d16,27

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of the PUBLIC PARK bounded by Congress avenue, Myrtle avenue and Leavitt street, in the Third Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court, bearing date the 26th day of October, 1907, and duly entered in the office of the Clerk of the County of Queens, at his office in Jamaica, in the Borough of Queens, in The City of New York, on the 6th day of November, 1907, a copy of which order was duly filed in the office of the Clerk of the County of Queens, Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is also given that the above-named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Court House, in the Borough of Brooklyn, The City of New York, on the 30th day of December, 1907, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court

may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated New



utes west 25 feet, south 3 degrees 36 minutes west 340 feet, on a curve of 275 feet radius to the right, 23.6 feet, and south 8 degrees 31 minutes west 629.5 feet to a point in the northerly line of a road leading from Ireland Corners to Modena; thence along said road line, south 53 degrees 53 minutes east 84.7 feet, thence continuing along the easterly line of Parcel No. 221, south 8 degrees 31 minutes west 90 feet, crossing said road, to the southeast corner of said parcel; thence partly along the southerly line of same, north 70 degrees 45 minutes west 76.4 feet to the northeast corner of Parcel No. 222; thence along the easterly lines of said parcel and Parcels Nos. 223, 224, 226, 228, partly along the easterly lines of Parcels Nos. 229 and 230, and along the easterly line of Parcel No. 231, the following courses, distances and curves: South 8 degrees 31 minutes west 367.1 feet, on a curve of 275 feet radius to the right, 230 feet, south 56 degrees 26 minutes west 379.4 feet, on a curve of 125 feet radius to the left, 46.6 feet, south 35 degrees 6 minutes west 814.6 feet, on a curve of 275 feet radius to the right, 57 feet, south 46 degrees 58 minutes west 189.3 feet, on a curve of 125 feet radius to the left, 66 feet, south 16 degrees 44 minutes west 917.6 feet, on a curve of 275 feet radius to the right, 68.6 feet, south 31 degrees 2 minutes west 499.6 feet, on a curve of 125 feet radius to the left, 22.7 feet, south 20 degrees 38 minutes west 218.9 feet, on a curve of 275 feet radius to the right, 60.2 feet, south 33 degrees 10 minutes west 228.0 feet, on a curve of 275 feet radius to the right, 44.6 feet, south 42 degrees 27 minutes west 239.3 feet, on a curve of 125 feet radius to the left, 67.5 feet, south 11 degrees 32 minutes west 362.8 feet, on a curve of 275 feet radius to the right, 33.3 feet, south 18 degrees 28 minutes west 1,411.8 feet, crossing a road leading from New Paltz to New Hurley, south 4 degrees 1 minute east 929 feet, south 20 degrees 2 minutes east 448.5 feet, north 69 degrees 58 minutes east 63.8 feet, south 9 degrees 28 minutes east 839.3 feet, recrossing said road, on a curve of 325 feet radius to the right, 123.5 feet, and south 12 degrees 17 minutes west 438.8 feet to a point in the centre of said road, at the most southerly point of said Parcel No. 231, in the easterly line of Parcel No. 232; thence partly along said line and along the easterly line of Parcel No. 233 and the centre line of said road, the following courses and distances: South 4 degrees 33 minutes east 128.5 feet, south 18 minutes west 93.5 feet, south 12 degrees 29 minutes west 207.3 feet, south 16 degrees 5 minutes west 855.3 feet, south 21 degrees 4 minutes west 1,026 feet, south 16 degrees 31 minutes west 74.9 feet and south 11 degrees 17 minutes east 136.4 feet to the northeast corner of Parcel No. 234; thence partly along the easterly line of said parcel and along the easterly line of Parcel No. 235, south 20 degrees 59 minutes west 276.6 feet and south 15 minutes east 403.6 feet to the southeast corner of said Parcel No. 235, in the easterly line of before mentioned Parcel No. 234; thence partly along said line, south 73 degrees 7 minutes east 141.7 feet, crossing a road leading from Modena to New Hurley, to a point in the line between the Towns of Gardiner and Plattekill; thence along said town line, along the easterly line of said road, and continuing along the easterly line of Parcel No. 234, south 20 degrees 33 minutes west 381.2 feet to the most northerly point of Parcel No. 236; thence along the easterly line of said parcel, partly along the easterly line of Parcel No. 238, along the easterly lines of Parcels Nos. 240 and 239, and partly along the easterly line of Parcel No. 241, the following courses, distances and curves: South 15 minutes east 476.9 feet, on a curve of 100 feet radius to the left, 27.2 feet, south 15 degrees 49 minutes east 690.9 feet, south 10 degrees 4 minutes east 58.4 feet, south 5 degrees 3 minutes west 185.2 feet and south 1 degree 25 minutes west 350.7 feet to the southeast corner of said Parcel No. 241, in the northerly line of Parcel No. 242, said northerly line being also the centre line of a road leading from New Hurley to Flint and the line between the Towns of Plattekill and Shawangunk; thence partly along said northerly line and along the centre line of said road, south 71 degrees 36 minutes east 71.3 feet to the northeast corner of said parcel; thence partly along the easterly line of same, south 10 degrees 36 minutes east 68.5 feet and south 17 degrees 45 minutes west 525.4 feet to the northwest corner of Parcel No. 243; thence along the northerly line of said parcel, south 71 degrees 26 minutes east 57.2 feet to the northeast corner of same; thence along the easterly line of said parcel and partly along the easterly line of Parcel No. 244, the following courses, distances and curves: South 1 degree 25 minutes west 145.2 feet, on a curve of 100 feet radius to the left, 39.2 feet, south 21 degrees 2 minutes east 502.8 feet, south 13 degrees 12 minutes east 323.7 feet, on a curve of 300 feet radius to the right, 110.1 feet, south 7 degrees 51 minutes west 478.1 feet and south 32 degrees 58 minutes east 1,059 feet to a point in the westerly line of a road leading from New Paltz to St. Elmo; thence along said road line, continuing along the easterly line of Parcel No. 244, and running partly along the easterly line of Parcel No. 245, south 14 degrees 18 minutes west 871 feet, south 13 degrees 26 minutes west 372.7 feet and south 10 degrees 28 minutes west 250 feet; thence south 79 degrees 32 minutes east 34 feet, crossing said road, to a point in the easterly line thereof; thence along said road line, and continuing along the easterly line of Parcel No. 245, south 10 degrees 22 minutes west 575.6 feet to the southeast corner of said parcel, in the northerly line of Parcel No. 246; thence partly along said line, and continuing along said easterly road line, south 9 degrees 20 minutes west 14.8 feet; thence continuing along the northerly line of Parcel No. 246, south 80 degrees 20 minutes east 55.4 feet and south 72 degrees 34 minutes east 315 feet to the northeast corner of said parcel; thence along the easterly lines of same and Parcels Nos. 247, 248, 249, 250, 251, 252, 253, 254, 255, 256 and 257 the following courses, distances and curves: South 23 degrees 49 minutes west 546.9 feet, south 7 degrees 38 minutes east 1,497.6 feet, south 15 minutes west 656 feet, south 8 degrees 50 minutes west 632.8 feet, south 50 minutes east 200.5 feet, south 9 degrees 42 minutes west 185.3 feet, south 8 degrees 46 minutes west 183.7 feet, south 4 degrees 8 minutes west 70.4 feet, on a curve of 100 feet radius to the left, 8 feet, south 27 minutes east 1,184.3 feet, south 3 degrees 36 minutes east 1,197.5 feet, on a curve of 300 feet radius to the right, 80.6 feet, south 11 degrees 48 minutes west 1,041.6 feet, crossing a road leading from Plains road to Plattekill, south 78 degrees 12 minutes east 100 feet, south 11 degrees 48 minutes west 50 feet, south 1 degree 24 minutes east 278.3 feet, south 75 degrees 43 minutes west 150 feet and south 24 degrees 47 minutes east 219.9 feet to the southeast corner of said Parcel No. 257, in the northerly line of Parcel No. 258; thence partly along said line, south 24 degrees 47 minutes east 54.2 feet to a point in the northerly line of a road leading from Wallkill to Newburg; thence along said road line, continuing along the northerly line of Parcel No. 258 and running along the northerly line of Parcel No. 259, north 89 degrees 54 minutes east 105.9 feet and north 84 degrees 51 minutes east 117.3 feet to the northeast corner of said Parcel No. 259; thence along the

easterly line of same and partly along the easterly line of Parcel No. 260, south 5 degrees 9 minutes east 40 feet to the most easterly point of said parcel No. 260; thence partly along the southerly line of said road, south 84 degrees 51 minutes west 214.9 feet; thence continuing along the easterly line of Parcel No. 260 and running along the easterly lines of Parcels Nos. 261, 262, 263, 264, 265 and 266 the following courses, distances and curves: South 14 degrees 17 minutes east 379.8 feet, on a curve of 300 feet radius to the right, 98.2 feet, south 4 degrees 28 minutes east 1,054.2 feet, south 41 degrees 9 minutes east 320 feet, south 70 degrees 39 minutes east 169.9 feet to a point in the northerly line of a road leading from Wallkill to Newburg; thence south 15 degrees 7 minutes west 40 feet, crossing said road, to a point in the southerly line of same; thence along said line north 74 degrees 53 minutes west 64.3 feet; thence continuing along the easterly lines of before mentioned parcels, south 12 degrees 15 minutes east 824.7 feet, crossing the property of the Central New England Railroad Company, on a curve of 300 feet radius to the right, 116.7 feet, south 10 degrees 3 minutes west 664.4 feet, on a curve of 300 feet radius to the right, 96.8 feet, south 28 degrees 32 minutes west 1,603.6 feet, crossing the road leading from St. Elmo to Newburg, on a curve of 100 feet radius to the left, 32.9 feet, and south 9 degrees 41 minutes west 39.7 feet to the southeast corner of said Parcel No. 266, in the line between the counties of Ulster and Orange, near St. Elmo; thence along said county line and the southerly line of said parcel, north 74 degrees 42 minutes west 201 feet to the southwest corner of same; thence along the westerly line of said parcel, partly along the westerly line of before mentioned Parcels Nos. 265 and 264, and along the westerly lines of before mentioned Parcels Nos. 263, 262, 261 and partly along the westerly line of Parcel No. 260 the following courses, distances and curves: North 9 degrees 11 minutes east 20.1 feet, on a curve of 300 feet radius to the right, 98.7 feet, north 28 degrees 12 minutes east 1,603.6 feet, recrossing the road leading from St. Elmo to Newburg, on a curve of 100 feet radius to the left, 32.3 feet, north 10 degrees 3 minutes east 964.4 feet, on a curve of 100 feet radius to the left, 38.9 feet, north 2 degrees 15 minutes west 742.8 feet, recrossing the property of the Central New England Railroad Company, north 41 degrees 9 minutes west 150 feet, south 86 degrees 13 minutes west 451.7 feet, north 4 degrees 28 minutes east 971.5 feet, recrossing the road leading from Wallkill to Newburg, south 74 degrees 40 minutes east 203.7 feet, north 4 degrees 28 minutes east 511.8 feet, on a curve of 100 feet radius to the left, 32.7 feet, and north 14 degrees 17 minutes west 483.8 feet to a point in the southerly line of the before mentioned road leading from Wallkill to Newburg; thence along said line and continuing along the westerly line of before mentioned Parcel No. 260, north 54 degrees 14 minutes west 71.8 feet; thence north 21 degrees 54 minutes east 20.6 feet to the southwest corner of Parcel No. 258, in the centre of said road; thence along the westerly lines of said parcel and Parcels Nos. 257 and 256, the following courses, distances and curve: North 21 degrees 54 minutes east 141.9 feet, north 14 degrees 17 minutes west 99.2 feet, north 20 degrees 54 minutes west 340 feet, north 1 degree 24 minutes west 264 feet, on a curve of 300 feet radius to the right, 09.1 feet, and north 11 degrees 48 minutes east 1,047.7 feet to a point in the southerly line of the before mentioned road leading from Plains Road to Plattekill; thence along said road line, north 74 degrees 17 minutes west 200 feet and north 11 degrees 48 minutes east 20 feet to the southwest corner of Parcel No. 255, in the centre of said road; thence along the westerly line of said parcel, north 11 degrees 48 minutes east 20 feet, crossing said road; thence along the northerly line of said road, south 74 degrees 17 minutes east 200 feet; thence continuing along the westerly line of Parcel No. 255, on a curve of 100 feet radius to the left, 26.9 feet, and north 3 degrees 36 minutes west 551.7 feet to the southwest corner of before mentioned Parcel No. 254; thence along the westerly lines of said parcel and before mentioned Parcels Nos. 253 and 252, the following courses, distances and curve: North 3 degrees 37 minutes west 60.3 feet, north 87 degrees 59 minutes east 48.6 feet, north 2 degrees 1 minute west 100 feet, south 87 degrees 59 minutes west 48.6 feet, north 27 minutes west 1,139.7 feet, on a curve of 300 feet radius to the right, 24 feet, and north 4 degrees 8 minutes east 202.3 feet to the northwest corner of said Parcel No. 252, in the southerly line of before mentioned Parcel No. 251; thence partly along said line, north 75 degrees 38 minutes west 53.6 feet to the southwest corner of said parcel, in the easterly line of the before mentioned road leading from New Paltz to St. Elmo; thence along said road line and the westerly lines of said parcel and before mentioned Parcels Nos. 250, 249, 248 and 247, and partly along the westerly line of before mentioned Parcel No. 246, the following courses and distances: North 11 degrees 51 minutes east 189.4 feet, north 10 degrees 16 minutes east 196.9 feet, north 7 degrees 41 minutes east 487.8 feet, north 2 degrees 58 minutes east 423.5 feet, north 3 degrees 52 minutes west 133.2 feet, north 5 degrees 54 minutes west 1,024.5 feet, north 8 degrees 51 minutes west 289 feet, north 6 degrees west 163.5 feet, north 2 degrees 13 minutes west 199 feet and north 7 degrees 42 minutes east 49.7 feet; thence continuing along the westerly line of Parcel No. 246, and running along the westerly lines of before mentioned Parcels Nos. 245 and 244, partly along the westerly line of before mentioned Parcel No. 243, and along the westerly line of before mentioned Parcel No. 242, the following courses, distances and curves: North 7 degrees 38 minutes west 637.5 feet, crossing said road leading to St. Elmo, north 4 degrees 45 minutes east 780.8 feet, north 10 degrees 2 minutes east 672.1 feet, north 15 degrees 22 minutes east 556.6 feet, north 32 degrees 58 minutes west 1,059.1 feet, north 7 degrees 51 minutes east 494.8 feet, on a curve of 50 feet radius to the left, 18.3 feet, north 13 degrees 12 minutes west 306.2 feet, north 14 degrees 17 minutes west 425.5 feet, north 21 degrees 2 minutes west 63.3 feet, on a curve of 300 feet radius to the right, 117.6 feet, and north 1 degree 25 minutes east 791.8 feet to a point in the southerly line of the before mentioned road leading from New Hurley to Flint; thence along said road line, north 71 degrees 36 minutes west 78.1 feet; thence north 17 degrees 42 minutes east 20 feet, continuing along the westerly line of before mentioned Parcel No. 242, to the southwest corner of before mentioned Parcel No. 241, in the line between the Towns of Shawangunk and Plattekill, in the centre of said road; thence along the westerly line of said Parcel No. 241, north 17 degrees 42 minutes east 515.4 feet, crossing said road, to a point in the southerly line of before mentioned Parcel No. 238; thence partly along said line, north 71 degrees 43 minutes west 92 feet to the southwest corner of said parcel; thence along the westerly line of same, north 15 degrees 49 minutes west 617.5 feet to the most southerly point of before mentioned Parcel No. 234, in the line between the Towns of Plattekill and Shawangunk, in the easterly line of the before mentioned road leading from New Paltz to New Hurley; thence along the

westerly line of said Parcel No. 234, on a curve of 300 feet radius to the right 42 feet, north 15 minutes west 1,416.9 feet, crossing said road and the line between the towns of Shawangunk and Gardiner, and north 2 degrees 26 minutes west 251.2 feet to the southwest corner of before mentioned Parcel No. 233; thence along the westerly line of same, north 21 degrees 2 minutes east 792.7 feet to the northwest corner of said Parcel No. 233; thence partly along the northerly line of said parcel, south 72 degrees 42 minutes east 100.4 feet to the southwest corner of before mentioned Parcel No. 232; thence along the westerly lines of said parcel and before mentioned Parcels Nos. 230 and 229 the following courses and distances: North 21 degrees 2 minutes east 238 feet, north 10 degrees 10 minutes east 1,141.6 feet, north 12 degrees 17 minutes east 715.8 feet, on a curve of 100 feet radius to the left, 37.9 feet, north 9 degrees 28 minutes west 664.4 feet, north 20 degrees 2 minutes west 664.3 feet, north 4 degrees 1 minute west 99.8 feet and north 18 degrees 28 minutes east 1,102 feet to the most northerly point of said Parcel No. 229, in the centre of the before mentioned road leading from New Paltz to New Hurley, said point being also in the westerly line of before mentioned Parcel No. 228; thence partly along said line and along the centre line of said road, north 14 degrees 39 minutes west 23 feet, north 7 degrees 41 minutes west 130.1 feet and north 3 degrees 31 minutes east 6.5 feet to the northwest corner of said parcel; thence partly along the northerly line of same, south 72 degrees 19 minutes east 80.6 feet to the southwest corner of before mentioned Parcel No. 227; thence along the westerly line of said parcel and partly along the westerly line of before mentioned Parcel No. 226, the following courses, distances and curves: North 18 degrees 28 minutes east 197.6 feet, on a curve of 75 feet radius to the left, 9.1 feet, north 11 degrees 32 minutes east 362.8 feet, on a curve of 325 feet radius to the right, 175.4 feet, north 42 degrees 27 minutes east 239.3 feet, on a curve of 75 feet radius to the left, 12.2 feet, north 33 degrees 10 minutes east 228.9 feet, on a curve of 75 feet radius to the left, 16.4 feet, north 20 degrees 38 minutes east 218.3 feet, on a curve of 325 feet radius to the right, 58.9 feet, north 31 degrees 2 minutes east 499.6 feet, on a curve of 75 feet radius to the left, 18.7 feet, and north 16 degrees 44 minutes east 90.8 feet to the southeast corner of Parcel No. 225; thence along the southerly line of said parcel, north 65 degrees 35 minutes west 325.4 feet to the southwest corner of same, in the easterly line of the before mentioned road leading from New Paltz to New Hurley; thence along said road line and the westerly line of said parcel, north 24 degrees 25 minutes east 25 feet to the northwest corner of said parcel; thence along the northerly line of same, south 65 degrees 35 minutes east 322.1 feet to the northeast corner of said parcel, in the before mentioned westerly line of Parcel No. 226; thence partly along said line and the westerly lines of before mentioned Parcels Nos. 224, 223 and 222, the following courses, distances and curves: North 16 degrees 44 minutes east 801.6 feet, on a curve of 325 feet radius to the right, 171.5 feet, north 46 degrees 58 minutes east 189.3 feet, on a curve of 75 feet radius to the left, 15.5 feet, north 35 degrees 6 minutes east 814.6 feet, on a curve of 325 feet radius to the right, 121 feet, north 56 degrees 26 minutes east 379.4 feet, on a curve of 75 feet radius to the left, 62.7 feet, and north 8 degrees 31 minutes east 405.1 feet to the northwest corner of said Parcel No. 222, in the southerly line of before mentioned Parcel No. 221; thence partly along said line and the southerly line of the before mentioned road leading from Gardiner to Modena, north 70 degrees 45 minutes west 460 feet to the southwest corner of said parcel, at the point of intersection of the southerly line of said road produced and the centre line of the before mentioned road leading from New Paltz to New Hurley, at Ireland Corners; thence along the centre line of said road leading to New Hurley and partly along the westerly line of said parcel, north 19 degrees 15 minutes east 50 feet; thence continuing along the westerly line of Parcel No. 221, and along the northerly line of the road leading to Modena and same produced, south 70 degrees 45 minutes east 193.3 feet and south 70 degrees 29 minutes east 252.8 feet; thence continuing along the westerly line of Parcel No. 221, north 8 degrees 31 minutes east 616.6 feet, on a curve of 75 feet radius to the left, 6.4 feet, north 3 degrees 36 minutes east 403.6 feet, and north 68 degrees 46 minutes west 91.8 feet to a point in the easterly line of the before mentioned road leading from New Paltz to New Hurley; thence along said road line, continuing along the westerly line of Parcel No. 221, and running partly along the westerly line of before mentioned Parcel No. 220, north 16 degrees 37 minutes east 66 feet, north 7 degrees 55 minutes west 317.4 feet and north 45 minutes west 487.4 feet; thence continuing along the westerly line of Parcel No. 220, and running along the westerly lines of before mentioned Parcels Nos. 219 and 218 the following courses and distances: South 68 degrees 46 minutes east 131.4 feet, north 14 degrees 40 minutes west 4,659.4 feet, recrossing said road and the before mentioned road leading to Gardiner, south 75 degrees 20 minutes west 150 feet and north 14 degrees 40 minutes west 744.2 feet to the southwest corner of before mentioned Parcel No. 217, in the centre of the before mentioned road leading from Gardiner to New Paltz; thence along the westerly lines of said parcel and before mentioned Parcel No. 216, north 2 degrees 27 minutes west 709.3 feet, crossing said road, and north 14 degrees 40 minutes west 1,109.1 feet to the southwest corner of before mentioned Parcel No. 215, in the southerly property line of the Wallkill Valley Railroad Company; thence along the westerly line of said parcel, north 14 degrees 40 minutes west 67.2 feet to the northwest corner of said parcel, in the northerly property line of said railroad company, said point being also in the southerly line of before mentioned Parcel No. 214; thence partly along said line and along said railroad property line, south 58 degrees 11 minutes west 245 feet to the southwest corner of said parcel; thence along the westerly line of same and of before mentioned Parcels Nos. 213 and 212, north 22 degrees 14 minutes east 390 feet, north 14 degrees 40 minutes west 1,584.4 feet, recrossing the road leading from New Paltz to Gardiner and the before mentioned road leading from Forest Glen to Wallkill river, to a point in the northerly line of said road leading to Wallkill river; thence along said road line, north 63 degrees 1 minute west 485.5 feet; thence continuing along the westerly line of Parcel No. 212, and running along the westerly line of before mentioned Parcel No. 210, north 29 degrees 45 minutes east 518.1 feet, north 14 degrees 40 minutes west 3,362.9 feet, south 75 degrees 20 minutes west 375 feet and north 14 degrees 40 minutes west 1,276.3 feet to the northwest corner of said Parcel No. 210, in the southerly shore line of Wallkill river; thence along said shore line, and partly along the northerly line of said parcel, north 82 degrees 3 minutes east 187.3 feet and north 75 degrees 54 minutes east 188.9 feet to the southwest corner of before mentioned Parcel No. 209; thence along the westerly lines of said parcel and before mentioned Parcels Nos. 208 and 207, north 14 degrees 40 minutes west 2,552.2 feet, recrossing said river and the before

mentioned road leading from Libertyville to Tuthill, to the most northerly point of said Parcel No. 207, in the centre of the before mentioned road leading from Minnewaska to Libertyville, in the westerly line of before mentioned Parcel No. 206; thence partly along said line, and along the centre line of said road, north 29 degrees 24 minutes west 779.8 feet to the northwest corner of said parcel; thence partly along the northerly line of same, north 60 degrees 34 minutes east 223.9 feet to the southwest corner of before mentioned Parcel No. 205; thence along the westerly line of said parcel, and partly along the westerly lines of before mentioned Parcels Nos. 204 and 203, north 13 degrees 20 minutes west 4,162.9 feet, recrossing the road leading from Minnewaska to New Paltz, to a point in the easterly line of the before mentioned road leading from Mohonk to Minnewaska; thence along said road line and continuing along the westerly line of Parcel No. 203, north 40 degrees 10 minutes east 62.1 feet to the point or place of beginning.

Also all that certain piece or parcel of real estate bounded and described as follows:

Beginning at a point in the southerly line of Parcel No. 201, shown on before mentioned map of real estate, Section No. 4, where said southerly line is intersected by the westerly line of a road leading to Minnewaska, said point being the northeast corner of Parcel No. 202, hereby described, and running thence along the easterly line of said Parcel No. 202 and said westerly road line, south 28 degrees 30 minutes west 300 feet to the southeast corner of said Parcel No. 202; thence along the southerly line of same north 52 degrees 59 minutes west 500 feet and north 28 degrees 30 minutes east 300 feet to the southwest corner of Parcel No. 200, shown on map of before mentioned Section No. 4, and running thence along the southerly lines of said parcel and before mentioned Parcel No. 201, and partly along the southerly line of an abandoned road leading to Mohonk, south 52 degrees 59 minutes east 500 feet, to the point or place of beginning.

The fee is to be acquired by The City of New York in all the real estate Parcels Nos. 202 to 266, inclusive, contained in the above description, excepting Parcels Nos. 211, 225, 231 and 236, over which temporary easement is to be acquired.

Reference is hereby made to the said map, filed as aforesaid in the office of the County Clerk of the County of Ulster, for a more detailed description of the real estate to be taken as above described.

In case any property above described is used for any public purpose, such as a highway, etc., such use shall continue until The City of New York shall have legal right to take possession of or

Dated November 1, 1907.

ANCIS KEY PENDLETON,  
*Conservation Counsel*

Office and Post Office address, Hall of Records, corner of Chambers and Centre streets, Borough of Manhattan, New York City.

ity.

**PROPOSALS FOR BIDS AND ESTIMATES  
FOR THE CITY OF NEW YORK.**

**NOTICE TO CONTRACTORS**

**GENERAL INSTRUCTIONS TO BIDDERS.**

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or offices, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, and names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated herein are in all respects true.

herein are in all respects true.  
Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, or of a guaranty or surety company duly authorized by law to act as surety, and shall contain the matters set forth in the blank forms mentioned below.

No bid or estimate will be considered unless, as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money to the credit of the firm, amounting to the amount of the

amount of five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

For particulars as to the quantity and quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said

gements, schedules, plans, etc., etc., in the 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 to the City.

obligation to the City.  
The contract must be bid for separately.  
The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.