

# THE CITY RECORD.

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## THE CITY RECORD.

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## PUBLIC SERVICE COMMISSION—FIRST DISTRICT.

No. 154 NASSAU STREET, NEW YORK CITY.

Calendar for the Week Commencing January 6, 1913.

Tuesday, January 7, 1913—11 a. m.—Room 305—Case No. 1527—New York and Queens County Railway Company—"Tracks and switches on Main street, Steinway avenue and other streets"—Commissioner Cram. 2 p. m.—Room 305—Case No. 1584—Twenty-third Street Railway Company—"Application for approval of \$1,500,000 bond issue"—Commissioner Maltbie. 2.30 p. m.—Room 310—Case No. 1538—Nassau Electric Railroad Company and Brooklyn Heights Railroad Company—"Exchange of transfers"—Commissioner Williams. 2.30 p. m.—Room 310—Case No. 1573—Long Island Railroad Company—"Application for approval of exercise of rights in carrying out improvements between Brooklyn-Queens Borough line and Fresh Pond Junction"—Commissioner Williams. 2.30 p. m.—Room 310—R. T. 3041—New York Connecting Railroad—"Application for approval of changes in certificate as to terminus of railroad in Borough of Queens and rental"—Commissioner Williams. 2.30 p. m.—Room 305—Case No. 1587—New York Dock Railway—"Application for approval of issue of \$500,000 stock"—Commissioner Maltbie. 4 p. m.—Room 305—Case No. 1606—Belt Line Railway Corporation—"Application for approval of issue of \$2,200,000 bonds and \$200,000 stock"—Commissioner Maltbie.

Wednesday, January 8, 1913—11 a. m.—Room 305—Case No. 1598—State Island Railway Company—"Application for discontinuance and relocation of Whitlock station"—Whole Commission. 2.30 p. m.—Room 305—Case No. 1266—Long Island Railroad Company—"Alteration of grade crossings on north side division in Flushing; rehearing as to details of Broadway and 22d street changes"—Commissioner Williams. 2.30 p. m.—Room 310—New York, New Haven and Hartford Railroad Company—Case No. 1602—"Stopping of trains at Hunts Point, Casanova and Port Morris stations on Harlem River branch"—Commissioner Eustis.

Friday, January 10, 1913—11 a. m.—Room 305—Case No. 1568—Central Cross-town Railroad Company and New York Railways Company—"Roadbed and tracks on 17th and 18th streets"—Commissioner Cram. 2.30 p. m.—Room 310—Case No. 1599—Jay Street Connecting Railroad—"Complaint of E. W. Bliss Company as to failure to furnish service"—Commissioner Williams. 2.30 p. m.—Room 305—Case No. 1582—Interborough Rapid Transit Company—John Claffin et al., complainants—"New station at 38th street and 6th avenue on 6th avenue elevated line"—Whole Commission.

Meeting of the Committee of the Whole held every Tuesday, Wednesday, Thursday and Friday at 10.30 a. m. in the Committee Room.

Regular meeting of the Commission held every Tuesday and Friday at 12.15 p. m., in Room 310.

### Changes in Departments, Etc.

#### DEPARTMENT OF FINANCE.

January 3, 1913—Change in this department: The salary of Edwin L. Kerr, Temporary Searcher, in the Expert Accountants' Division of the Auditing Bureau, has been fixed at \$1,200 per annum, taking effect as of January 1, 1913.

#### OFFICE OF THE CITY CLERK.

January 4, 1913—Appointments to take effect January 1, 1913:

Borough of Richmond—Appointed as Deputy City Clerk, at a salary of \$1,500 per annum, William K. Walsh, 402 Jersey st., New Brighton, S. I., in place of Joseph F. O'Grady, resigned.

Borough of Manhattan—Appointed as Recording Clerks in the Marriage License Bureau, at a salary of \$1,200 per annum: Frederick Schnaue, 954 1st ave., New York City; William E. Dunn, 53 E. 95th st., New York City.

Borough of Brooklyn—Appointed as Recording Clerks in the Marriage License Bureau, at a salary of \$1,200 per annum: Bernard M. Nolan, 397 20th st., Brooklyn, N. Y.; John J. Cleary, 1459 Bedford ave., Brooklyn, N. Y.

#### BOROUGH OF BROOKLYN.

##### Bureau of Buildings.

January 6, 1913—Miss Minnie S. Taylor, Stenographer and Typewriter in the Tene-

ment House Department, Brooklyn, salary \$750 per annum, has been transferred to the Bureau of Buildings to a similar position at a compensation of \$750 per annum, effective January 8, 1913.

#### BOARD OF EDUCATION.

January 4, 1913—The following employees of the New York Nautical School were discharged on December 31, 1912, at their own request: Nunt Nuntsen, Fireman; M. Nakasa, Wardroom Boy; Petro Waldemarsen, Water Tender.

The following men shipped in the New York Nautical School on January 1, 1913: Lewis Knutsen, Fireman, \$45 per month; R. Padilla, Wardroom Boy, \$30 per month; Nunt Nuntsen, Water Tender, \$50 per month.

#### DEPARTMENT OF DOCKS AND FERRIES.

January 3, 1913—Appointed: Robert Philbrook to the position of Stenographer and Typewriter at \$900 per annum for 15 days. Mr. Philbrook's assignment to duty begins to-day.

January 4, 1913—The transfer of John J. Herrick from the position of Mechanical Engineer, in the Department of Docks and Ferries, to the position of Chief Engineer, in the Department of Public Charities, took effect on the 1st instant.

#### COMMISSIONER OF RECORDS.

County of New York.

January 6, 1913—Changes: William S. Andrews, Commissioner, died December 29, 1912. John F. Cowan, 62 E. 130th st., was appointed Commissioner, to take effect January 2, 1913, salary, \$7,500 per annum. Edward F. Horan, Record Clerk, resigned his position, to take effect December 31, 1912. There are 7 Laborers less on the payroll commencing January 1, 1913.

#### DEPARTMENT OF BRIDGES.

January 6, 1913—Resignation: Louis A. DeSutter, 421 Woodbine st., Ridgewood, Borough of Queens, Painter, to take effect at once, there being no fault or delinquency on his part.

#### Borough of Brooklyn.

Report for the week ending December 21, 1912.

Bureau of Public Buildings and Offices.

During the week the Bureau issued  
Laboring Force Employed During the Week.

	Stokers and Firemen.	Inspectors of Construction.	Inspectors of Sewer Connections.	Foremen.	Stationary Engineers.	Inspectors of Sewers and Basins.	Mechanics.	Laborers.	Horses and Carts.
Repairing and cleaning sewers .. ..	12	9	8	1	70	23			
Street Improvement Fund .. ..	41				14				
26th Ward Disposal Works .. ..	4		4		13				
31st Ward Disposal Works .. ..	10		1	9	17				
Cleaning, large B. B. & C. Sewers .. ..			1		10	3			
Gowanus Pumping Station .. ..			2		2				

#### Bureau of Highways.

Division of Street Repairs.

Force employed on Repairs to Street Pavements.

Mechanics, 95; Foremen, 33; Laborers, 210; horses and wagons, 30; horses and carts, 3; teams, 44.

Work done by Connection Gangs.

Water and sewer connections repaired, 25; gas connections repaired, 59; dangerous holes repaired and made safe, 115; complaints received, 115; defects remedied, 72.

Work done by Repair Gangs.

	Re- pairs.	Con- nections.
T. and G. granite.....	644	205
Sand granite .....	2,471	1,113
Belgian block .....	591	118
Cobbles .....	306	40
Medina block .....	44	82
Asphalt block .....	69	
Macadam .....		379
Total amount.....	4,125	1,937
6-inch concrete.....	723	77

Miscellaneous Work—One cesspool built, three cleaned, build bulkhead, Greenpoint ave.; sanding streets, repair tools and equipment.

#### Asphalt Plant.

Foremen, 2; Superintendent, 1; Engineers, 2; Auto Engineer, 1; Stokers, 2; Asphalt Workers, 18. Plant product, 559 bx. W. S., 121 bx. binder.

Force on Maintenance—Foremen, 3; Engineers, 4; Asphalt Workers, 66; Laborers, 1; trucks, 11.

Work Performed—3,599.1 W. S. laid, cubic feet; 624.0 Binder, cubic feet.

twelve orders for supplies and thirty-nine orders for repairs.

Bills aggregating \$782.72 were signed and forwarded to the Comptroller for audit and payment.

Bureau of Incumbrances and Permits—Complaint Department: Bureau of Complaints, 2; mail, 8; office, 26; Inspectors, 13; Police Department, 4—Total, 53.

Classification and Disposal—Removed: Boulders, 85; trees and limbs, 15; loads earth, 15—Total, 115.

Inspectors' Department—Complaints made, 13; complaints settled, 40; slips settled, 69; Inspectors' slips OK'd, 1.

Permit Department: Permits—Building material, 22; vaults, 1; crosswalks, 24; special, 78; vault repairs, 3; cement walks, 3; electric companies, 86; railroad companies, 25; gas companies, 107; total, 349.

Cashier's Department: Moneys received—Repairing over water connections, \$346.80; repaving over sewer connections, \$251.80; repaving over gas connections, \$183.48; inspection work done by corporations, \$311.04; extra paving, \$14.50; redemption of street incumbrances seized, \$1.90; C. P. H., 32, \$5,684.79; special paving, \$124.30; telephones, \$138.80; total, \$7,057.41.

#### Bureau of Sewers.

Transactions of the Bureau of Sewers for the week ending December 18, 1912:

Moneys Received—For sewer permits, \$1,098.20; number of permits issued, 94; for new sewer connections, 56; for old sewer connections (repairs), 38. Engineer's report and Maintenance ends Saturday, December 21, 1912.

Linear feet 6 inch sewers, 7,936; linear feet sewer built, 24 inch to 90 inch, 561; linear feet pipe sewer built, 1,947; total number of feet sewer built, 2,508; number of manholes built, 34; number of basins built, 23; number of feet sewer repaired, 36; number of basins repaired, 12; linear feet of pipe sewers cleaned, 72,255; linear feet of sewers examined, 128,817; number of basins cleaned, 612; number of basins relieved, 2; number of basins examined, 990; manhole heads and covers set, 3; manhole covers put on, 6; number of basin pans set, 11; number gallons sewage pumped, 26th Ward, 71,346,700; number gallons sewage pumped, 31st Ward, 32,882,009; cubic feet sludge pumped, 26th Ward, 48,272; cubic feet sludge pumped, 31st Ward, 15,582; complaints examined, 9; manholes repaired, 8.

Laboring Force Employed During the Week.



## DEPARTMENT OF HEALTH.

## QUARTERLY REPORT OF THE BOARD OF HEALTH OF THE DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK.

Quarter Ending June 30, 1912.

Department of Health of The City of New York, New York, December 11, 1912.

To his Honor the Mayor of the City of New York:

Sir—I have the honor to transmit herewith, pursuant to the provisions of section 1544, chapter 466, Laws of 1901, the report of the Board of Health, of the Department of Health of The City of New York, for the quarter ending June 30, 1912.

Very respectfully,  
EUGENE W. SCHEFFER.

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## DIVISION OF INSPECTION.

TABLE 1.

Nature and Result of Inspections by Sanitary Inspectors and Police.

	Total.	Original, No for Action.	No Cause for Complaint.	Complaint, Returned for Notice.	Duplicate.	Reference.	Not Complied With.	Progressing.	Complied With.	Held for Observation.	Abated by Personal Effort.	Per-Application for mit Granted.	Per-Application for mit Denied.	Special Report.
<i>City of New York.</i>														
<i>Buildings, Ventilation, Plumbing, Overcrowding, Cleaning, Leaky Roofs and Heating.</i>														
Dwelling	14,327	448	1,575	1,463	100	77	2,879	914	1,478	3,535	683	264	18	93
Factory	4,906	321	251	481	43	22	741	505	400	1,928	196	10	..	8
Boarding or furnished rooms	845	53	25	105	6	3	175	186	81	167	36	..	..	8
Hotel	530	143	28	27	2	1	31	38	17	93	148	..	..	2
Lodging house	66	14	4	4	..	..	11	1	1	28	2	..	..	1
Privies, school sinks or cesspools	589	38	38	38	9	1	84	14	34	97	38	196	2	..
Stable	2,957	356	184	310	26	23	548	362	229	667	210	11	3	28
Store	1,896	674	146	143	6	18	193	87	126	277	196	2	..	28
Tenement	2,576	409	316	109	17	982	87	30	78	416	95	2	4	31
Theatre	202	31	22	19	..	2	20	18	9	24	52	4	1	..
Office building	807	148	58	68	16	6	113	33	51	286	23	..	..	5
<i>Business Pursuits Under Regulations or Permit.</i>														
Barber shop	759	421	21	51	..	..	54	18	37	91	66	..	..	..
Baths	1,153	48	83	36	1	14	19	13	16	793	6	83	..	41
Bottling works or bottled water	164	21	10	2	..	27	7	7	6	65	3	4	1	11
Fat rendering	236	200	6	1	..	..	..	..	2	22	..	1	..	4
Fertilizer	127	116	9	..	..	..	..	..	..	1	..	..	..	1
Live poultry	543	80	74	15	..	3	36	2	14	173	37	90	10	9
Lodging house	337	229	5	4	..	..	2	6	5	79	7	..	..	..
Miscellaneous permits	686	34	16	16	1	29	14	1	19	250	27	145	9	125
<i>Slaughter Houses—</i>														
Cattle	1,103	1,000	11	4	..	..	2	20	2	59	3	1	..	1
Poultry	1,537	577	79	86	4	4	27	99	21	493	118	6	2	21
<i>Stables—</i>														
Cellar	170	6	4	2	..	4	8	2	6	96	2	14	..	26
Cow	222	74	25	12	..	4	7	10	3	22	9	18	1	37
Smoke house	139	48	5	8	3	3	16	6	3	35	2	..	..	10
<i>Cleaning, Grading and Draining.</i>														
Air-shafts	10	1	..	1	..	..	..	2	..	3	3	..	..	..
Alleyways	46	12	3	1	1	..	5	..	1	8	13	..	..	2
Areas	20	2	1	5	..	..	2	1	4	3	2	..	..	..
Excavations	176	2	16	14	17	10	13	2	15	77	9	..	..	1
Ice boxes	80	53	8	2	..	..	3	1	3	5	5	..	..	..
Lots, vacant	3,684	147	339	688	94	30	930	190	317	775	145	9	..	20
Roofs	64	..	2	5	..	2	11	7	3	20	14	..	..	..
Streets	218	19	31	7	3	76	8	..	5	38	23	5	..	3
Yards	479	286	19	12	2	3	30	30	26	62	9	..	..	..
<i>Food Stuffs Prepared or Sold.</i>														
Bakery	1,923	795	46	46	1	1	38	187	44	546	218	..	..	1
Butcher	2,959	1,314	45	168	1	2	132	93	107	481	591	1	..	4
Dairy or milk	104	67	1	3	..	4	4	..	1	12	12	..	..	..
Delicatessen	392	265	10	13	..	..	14	9	6	27	48	..	..	..
Grocery	1,719	1,070	18	53	1	1	28	14	28	226	279	..	1	..
Miscellaneous	1,947	914	66	88	3	..	75	76	47	314	329	5	..	30
Packing house	217	118	5	..	..	3	13	24	3	37	12	..	..	2
Restaurant	2,005	584	75	166	8	4	189	172	157	341	307	..	..	2











	Total.	Original, No Cause for Action.	No Cause for Complaint.	Complaint Returned for Notice.	Duplicate.	Reference.	Not Complied With.	Progressing.	Complied With.	Held for Observation.	Abated by Personal Effort.	Application for Permit Granted.	Application for Permit Denied.	Special Report.
Delicatessen .....	2	1	1	1	..	..	..	..	..	2	12	..	..	..
Grocery .....	28	11	3	..	..	..	..	..	..	4	6	..	..	..
Miscellaneous .....	29	10	2	..	..	..	1	..	3	1	1	3	..	..
Restaurant .....	11	7	1	..	..	..	..	..	1	1	1	..	..	..
General Nuisances.														
Animals kept without a permit .....	182	3	5	..	..	..	..	..	5	33	11	116	6	4
Dust .....	1	..	..	..	..	..	..	..	1	1	..	..	..	..
Garage .....	1	..	..	..	..	..	..	..	1	..	..	..	..	..
Gas mains or pipes .....	3	..	3	..	..	..	..	..	..	1	..	..	..	..
Noises from machinery, motor boats, pumps .....	4	..	..	..	..	..	..	..	..	1	..	..	..	..
Noises from dogs, horses, other animals .....	9	..	4	..	..	..	..	..	..	1	..	..	..	..
Power house .....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Public conveyances .....	26	..	2	..	..	..	..	..	..	23	..	..	..	1
Pigeons (flying) .....	21	..	8	..	..	..	..	..	1	11	..	..	..	1
Rag shops .....	2	..	..	..	..	..	..	..	..	2	..	..	..	..
Smoke—														
Power .....	70	..	9	5	..	..	9	8	5	33	1	..	..	..
Automobile .....	3	..	3	..	..	..	..	..	..	..	..	..	..	..
Swampland—ditches, etc. ....	3	2	..	..	..	..	..	..	..	1	..	..	..	..
Unclassified .....	163	41	8	7	..	3	11	11	9	49	14	3	1	6
Removal of Refuse.														
Ashes and rubbish .....	52	22	..	1	..	..	..	..	2	12	11	4	..	..
Dead animals .....	11	..	..	..	..	..	..	..	..	..	..	1	..	8
Fat and bones .....	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Garbage .....	3	..	..	..	..	..	..	..	1	..	..	..	..	1
Manure .....	10	2	1	..	..	..	..	..	1	4	2	..	..	..
Water.														
Public water supply .....	42	14	5	..	..	3	..	..	2	..	..	..	..	18
Watering troughs .....	2	..	..	..	..	..	..	..	1	1	..	..	..	..
Wells, springs, etc. ....	83	81	..	..	..	..	..	..	..	..	..	..	..	2
Totals .....	8,241	1,421	897	557	47	174	1,289	308	500	1,905	381	520	26	216
Borough of Richmond.														
Buildings, Ventilation, Plumbing, Overcrowding, Cleaning, Leaky Roofs and Heating.														
Dwelling .....	881	212	101	103	19	3	166	27	56	173	21	..	..	..
Factory .....	76	57	7	4	1	..	2	..	1	4	..	..	..	..
Hotel .....	28	2	..	3	..	..	9	7	4	3	..	..	..	..
Privies, school sinks or cesspools .....	8	..	2	4	..	..	1	..	1	1	..	..	..	..
Stable .....	77	12	4	5	..	..	31	5	2	18	..	..	..	..
Store .....	122	83	5	10	..	..	6	4	11	..	3	..	..	..
Tenement .....	9	3	3	1	..	1	..	..	..	1	..	..	..	..
Theatre .....	1	..	..	1	..	..	..	..	..	..	..	..	..	..
Office building .....	47	43	1	..	1	..	..	..	1	1	..	..	..	..
Business Pursuits Under Regulations or Permit.														
Barber shop .....	49	32	..	5	..	..	3	..	5	1	3	..	..	..
Baths .....	39	6	12	..	..	..	..	1	..	17	2	1	..	..
Live poultry .....	61	52	..	6	..	1	..	..	..	..	2	..	..	..
Miscellaneous permits .....	110	1	..	..	..	..	..	..	2	..	..	106	1	..
Slaughter houses, poultry .....	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Stables—														
Cellar .....	11	3	1	..	..	..	4	..	3	..	..	..	..	..
Cow .....	57	27	2	6	..	..	3	1	..	4	6	7	1	..
Smoke house .....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Cleaning, Grading and Draining.														
Alleyways .....	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Excavations .....	3	2	..	1	..	..	..	..	..	..	..	..	..	..
Ice boxes .....	52	49	..	1	..	..	1	..	1	..	..	..	..	..
Lots, vacant .....	154	21	18	24	3	2	30	11	6	32	7	..	..	..
Roofs .....	1	..	..	..	..	..	..	..	..	..	1	..	..	..
Streets .....	13	9	1	..	..	2	..	..	1	1	..	..	..	..
Yards .....	291	275	6	4	..	1	2	..	1	1	1	..	..	..
Food Stuffs Prepared or Sold.														
Bakery .....	27	23	..	1	..	..	..	1	1	..	1	..	..	..
Butcher .....	59	57	..	1	..	..	..	..	..	..	1	..	..	..
Delicatessen .....	8	8	..	..	..	..	..	..	..	..	..	..	..	..
Grocery .....	79	74	..	2	1	..	..	..	1	..	1	..	..	..
Miscellaneous .....	2	2	..	..	..	..	..	..	..	..	..	..	..	..
Restaurant .....	29	25	..	1	..	..	..	1	1	..	1	..	..	..
General Nuisances.														
Animals kept without a permit .....	4	3	..	..	..	..	..	..	..	..	..	..	..	..
Cinders .....	90	90	..	..	..	..	..	..	..	..	..	..	..	..
Garage .....	3	3	..	..	..	..	..	..	..	..	..	..	..	..
Noises from dogs, horses, other animals .....	6	..	..	..	..	..	..	..	..	6	..	..	..	..
Odors from restaurant or cooking .....	7	6	..	..	..	..	..	..	1	..	..	..	..	..
Power house .....	5	5	..	..	..	..	..	..	..	..	..	..	..	..
Rag shops .....	1	..	..	..	..	..	..	..	..	1	..	..	..	..
Smoke, power .....	155	149	1	..	..	..	..	..	2	2	1	..	..	..
Spitting .....	3	3	..	..	..	..	..	..	..	..	..	..	..	..
Swampland—ditches, etc. ....	29	1	7	3	..	3	..	4	..	9	2	..	..	..
Unclassified .....	238	104	30	10	1	3	10	9	9	57	5	..	..	..
Removal of Refuse.														
Ashes and rubbish .....	285	237	8	..	..	..	..	..	..	..	40	..	..	..
Garbage .....	300	245	15	1	..	..	..	..	..	..	39	..	..	..
Manure .....	3	2	..	..	..	..	..	..	..	..	1	..	..	..
Water.														
Water tank or cistern .....	3	2	..	1	..	..	..	..	..	..	..	..	..	..
Totals .....	3,429	1,930	225	198	26	16	268	71	105	333	141	114	2	..

TABLE 2.  
Complaints, Notices and Orders.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Complaints.						
Complaints pending at beginning of quarter .....	424	191	112	57	49	15
Citizens' complaints received .....	10,990	3,320	4,658	1,672	1,069	271
Complaints received from other divisions .....	33	..	..	..	20	13
Complaints filed by inspectors .....	1,479	618	202	280	291	88
Total complaints .....	12,926	4,129	4,972	2,009	1,429	387
No cause for action .....	6,853	2,293	2,963	885	593	119
Duplicates .....	563	177	152	154	57	23
Complaints referred to other divisions .....	210	..	111	35	24	40
Complaints referred to other departments .....	1,368	217	882	99	146	24
Complaints returned for notice or order .....	3,262	1,265	657	657	525	158
Complaints pending at end of quarter .....	670	177	207	179	84	23
Total .....	12,926	4,129	4,972	2,009	1,429	387
Notices and Orders.						
Notices and orders pending at beginning of quarter .....	1,167	395	401	131	214	26
Notices and orders issued during quarter .....	3,627	1,286	1,026	632	525	158
Total notices and orders .....	4,794	1,681	1,427	763	739	184
Complied with before legal action .....	2,982	1,361	581	495	433	112
Complied with after legal action .....	638	61	490	33	52	2
Rescinded .....	61	6	13	12	24	6
Notices and orders pending at end of quarter .....	1,113	253	343	223	230	64
Total .....	4,794	1,681	1,427	763	739	184
Number of criminal actions during quarter .....	214	62	50	45	54	3

TABLE 3.  
Notices and Orders Disposed of During Quarter Ending June 30, 1912.

	Total Number of Notices and Orders Disposed of in Quarter.		Disposed of Within 30 Days.		Disposed of Within 60 Days.		Not Disposed of Within 60 Days.	
	No.	Per Cent.	No.	Per Cent.	No.	Per Cent.	No.	Per Cent.
New York .....	3,620	100	2,599	..	703	..	318	..
Manhattan .....	1,422	39.3	1,211	85.1	146	10.3	65	4.6
Brooklyn .....	1,071	29.6	641	59.8	313	29.2	117	10.9
The Bronx .....	528	14.5	398	75.3	83	15.7	47	8.9
Queen .....	485	13.4	261	53.8	137	28.2	87	17.9
Richmond .....	114	3.1	88	77.2	24	21	2	1.7

TABLE 4.  
Notices and Orders Pending June 30, 1912, and When Issued.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
	No.	Per Cent. of Total.	No.	Per Cent. of Total.	No.	Per Cent. of Total.
Notices and orders pending June 30 .....	1,113	100	253	100	343	100
Number first issued in—						
June, 1912 .....	661	59.3	160	63.2	243	70.8
May, 1912 .....	269	24.1	65	25.7	55	16
April, 1912 .....	83	7.4	20	7.9	13	3
March, 1912 .....	38	3.4	6	2.4	14	4
February, 1912 .....	10	.8	1	.4	6	1.7
January, 1912 .....	3	.2	..	..	3	.9
Total, 1912 .....	1,064	95.5	252	99.6	334	97.3
Year 1911 .....	48	4.31	1	.4	9	2.6
Year 1910 .....	1	.09	..	..	..	..

TABLE 5.  
Shore Inspection.

	Brook- lyn.	Rich- mond.		Brook- lyn.	Rich- mond.
Inspections .....	67	829	Hogs .....	...	6
Found and disposed of—			Fowls .....	32	290
Carcasses of animals....	279	679	Fish .....	58	2,184
Dogs .....	101	240	Pieces of offal.....	254	...
Cats .....	56	143	Pieces of meats.....	272	232
Rats .....	85	...	Pieces of bedding.....	92	219
Goats .....	3	...	Pieces of clothing.....	160	447
Sheep .....	2	...	Number of mattresses....	70	214



	Number of Cases Reported.						Diphtheria.	Scarlet Fever.	Measles.	Chicken-pox.	Whooping Cough.	Smallpox.	Parotiditis.	German Measles.	Leprosy.	Anthrax.	Glanders, Human.	Rabies, Human.	Tetanus.	Non-contagious.	Total.
	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.															
Scarlet Fever—																					
April, 1912	1,990	1,105	557	215	90	23															
May, 1912	1,693	930	441	234	70	18															
June, 1912	1,138	564	375	149	41	9															
Second quarter, 1912	4,821	2,599	1,373	598	201	50															
Second quarter, 1911	6,434	2,938	2,405	549	377	165															
Measles—																					
April, 1912	7,938	3,063	2,799	1,277	688	111															
May, 1912	7,252	2,660	2,345	1,046	963	238															
June, 1912	4,132	1,478	1,337	522	644	151															
Second quarter, 1912	19,322	7,201	6,481	2,845	2,295	500															
Second quarter, 1911	13,871	6,828	4,415	1,890	464	274															
Smallpox—																					
April, 1912	1		1																		
Second quarter, 1912	1		1																		
Second quarter, 1911	2	2																			
Chickenpox—																					
April, 1912	981	414	362	135	49	21															
May, 1912	861	390	317	90	46	18															
June, 1912	630	285	255	67	18	5															
Second quarter, 1912	2,472	1,089	934	292	113	44															
Second quarter, 1911	2,535	1,258	952	185	94	46															
Whooping Cough—																					
April, 1912	200	79	88	22	11																
May, 1912	327	125	160	15	21	6															
June, 1912	231	81	93	31	20	6															
Second quarter, 1912	758	285	341	68	52	12															
Second quarter, 1911	918	414	320	80	41	63															
Parotiditis—																					
April, 1912	452	166	195	18	24	49															
May, 1912	484	220	168	33	23	40															
June, 1912	383	182	147	31	7	16															
Second quarter, 1912	1,349	568	510	82	54	105															
Second quarter, 1911	1,165	709	328	101	11	16															
German Measles—																					
April, 1912	421	109	144	25	7	136															
May, 1912	587	145	192	68	8	174															
June, 1912	285	119	80	33	5	48															
Second quarter, 1912	1,293	373	416	126	20	358															
Second quarter, 1911	778	535	73	141	10	19															
Leprosy—																					
May, 1912	1	1																			
June, 1912	1	1																			
Second quarter, 1912	2	2																			
Anthrax—																					
June, 1912	1	1																			
Second quarter, 1912	1	1																			
Human Glanders—																					
April, 1912	2	2																			
May, 1912	2	1	1																		
June, 1912	1		1																		
Second quarter, 1912	5	3	2																		
Human Rabies—																					
May, 1912	1		1																		
June, 1912	1		1																		
Second quarter, 1912	2		2																		
Tetanus—																					
May, 1912	1	1																			
Second quarter, 1912	1	1																			
Total All Diseases for—																					
April, 1912	13,258	5,546	4,560	1,860	934	358															
May, 1912	12,430	5,107	3,971	1,658	1,178	516															
June, 1912	8,018	3,322	2,658	977	792	269															
Second quarter, 1912	33,706	13,975	11,189	4,495	2,904	1,143															
Second quarter, 1911	29,668	14,770	9,687	3,409	1,198	604															

TABLE 7.  
Division of Contagious Diseases—District Medical Inspection.

	Diphtheria.	Scarlet Fever.	Measles.	Chicken-pox.	Whooping Cough.	Smallpox.	Parotiditis.	German Measles.	Leprosy.	Anthrax.	Glanders, Human.	Rabies, Human.	Tetanus.	Non-contagious.	Total.
<i>City of New York.</i>															
Cases reported during quarter .....	4,450	5,258	20,193	2,584	770	2	1,323	1,325	2	1	5	2	1	..	35,916
Cases found to be "no case" .....	441	113	82	6	..	1	..	4	..	..	..	..	..	..	647
Duplicates .....	235	283	589	62	11	..	4	15	..	..	..	..	..	..	1,199
Cases never found.....	65	41	200	44	1	..	..	13	..	..	..	..	..	..	364
Corrected totals of cases reported .....	3,709	4,821	19,322	2,472	758	1	1,319	1,293	2	1	5	2	1	..	33,706
Cases quarantined at home .....	3,011	3,648	18,437	2,374	695	..	1,283	1,259	2	1	4	..	1	..	30,715
Cases treated in contagious disease hospitals..	665	1,107	623	6	..	1	..	6	..	..	..	..	..	..	2,408
Cases isolated in other hospitals or institutions	33	66	262	92	63	..	36	28	..	..	1	2	..	..	583
Diagnosticians—															
Cases .....	552	1,956	1,117	177	14	2	3	294	..	..	1	..	810	4,926	
Visits to cases.....	589	2,145	1,225	195	14	2	3	318	..	..	1	..	863	5,355	
Medical Inspectors—															
Cases .....	1,817	2,230	10,262	1,037	18	..	8	585	..	..	..	..	899	16,856	
Visits to cases.....	3,660	8,292	23,282	2,324	20	..	15	1,028	..	..	..	..	1,252	39,973	
Nurses—															
Cases .....	2,089	2,548	9,273	831	6	..	1	505	..	..	..	..	510	15,763	
Visits to cases.....	6,361	11,343	22,855	2,439	16	..	5	949	..	..	..	..	1,113	45,081	
Cases removed to hospital .....	343	989	534	4	..	1	..	4	..	..	..	..	..	..	1,875
Cases forced to hospital.	11	37	14	..	..	..	..	..	..	..	..	..	..	..	62
Cases walked into hospital .....	311	81	75	2	..	..	..	2	..	..	..	..	..	..	471
<i>Borough of Manhattan.</i>															
Cases reported during quarter .....	2,394	2,851	7,542	1,122	285	..	568	382	2	1	3	..	1	..	15,151
Cases found to be "no case" .....	398	55	13	1	..	..	..	..	..	..	..	..	..	..	467
Duplicates .....	124	186	283	12	..	..	..	2	..	..	..	..	..	..	607
Cases never found.....	19	11	45	20	..	..	..	7	..	..	..	..	..	..	102
Corrected totals of cases reported .....	1,853	2,599	7,201	1,089	285	..	568	373	2	1	3	..	1	..	13,975
Cases quarantined at home .....	1,448	1,877	6,790	1,061	284	..	557	364	2	1	3	..	1	..	12,388
Cases treated in contagious disease hospitals..	377	695	365	..	..	..	..	2	..	..	..	..	..	..	1,439
Cases isolated in other hospitals or institutions	28	27	46	28	1	..	11	7	..	..	..	..	..	..	148
Diagnosticians—															
Cases .....	316	1,302	579	81	7	..	1	70	..	..	..	..	445	2,801	
Visits to cases.....	324	1,377	610	81	7	..	1	82	..	..	..	..	482	2,964	
Medical Inspectors—															
Cases .....	339	467	2,341	361	14	..	2	117	..	..	..	..	459	4,100	
Visits to cases.....	1,167	3,775	9,735	1,105	16	..	4	328	..	..	..	..	546	16,676	

TABLE 8.  
Vaccinations.\*

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
Vaccinations in districts.....	31	31				
Vaccinations at offices.....	15,759	5,244	6,512	3,591	309	103
Vaccinations at hospitals.....	6,762	4,521	1,779	462	..	..
Total vaccinations .....	22,552	9,796	8,291	4,053	309	103
Total vaccination certificates issued.....	6,050	2,037	1,625	2,092	253	43

\* For vaccinations performed in schools see Division of Child Hygiene.

TABLE 9.  
Disinfection of Premises.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
Number of Disinfectors on duty.....	44	21	11	5	4	3
Houses Visited—						
Disinfection performed.....	24,243	10,875	7,916	3,457	1,540	455
Disinfection postponed.....	2,524	1,594	436	269	225	..
Rooms disinfected.....	35,380	17,402	10,323	4,998	2,026	631
Disinfections Performed—						
Diphtheria.....	3,014	1,341	1,058	416	141	58
Scarlet fever.....	4,604	2,364	1,419	585	187	49
Measles.....	13,668	5,341	4,790	2,179	1,067	291
Small-pox.....	2	..	2	..	..	..
Tuberculosis.....	2,586	1,628	550	232	127	49
Typhoid fever.....	8	3	1	1	1	2
Cerebro-spinal meningitis.....	34	25	7	..	1	1
Glanders (horses).....	292	144	84	44	15	5
Miscellaneous.....	35	29	5	..	1	..
Total.....	24,243	10,875	7,916	3,457	1,540	455
By attending physician.....	572	132	112	53	242	33



TABLE 10.  
Goods Disinfected and Destroyed.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
Lots of Goods Received—						
From contagious diseases.....	7,760	3,558	2,612	1,226	268	96
From communicable diseases.....	2,294	985	937	250	95	27
From hospitals.....	11,400	1,377	10,022	1	..	..
From miscellaneous.....	215	123	..	84	8	..
Total.....	21,669	6,043	13,571	1,561	371	123
Lots of Goods—						
Disinfected.....	21,135	5,639	13,571	1,471	338	116
Destroyed.....	798	404	264	90	33	7
Returned.....	20,886	5,657	13,307	1,471	335	116
Number of Articles—						
Received.....	104,307	28,732	64,456	8,009	1,777	1,333
Disinfected.....	100,792	26,048	64,456	7,419	1,579	1,290
Destroyed.....	17,030	2,662	13,537	590	198	43
Returned.....	87,462	26,166	50,919	7,419	1,668	1,290

TABLE 11.  
Animal Inspection.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
Number of Veterinarians on duty.....	9	4	2	1	1	1
Horses—						
Examinations of horses.....	7,484	6,330	286	401	73	394
Blood specimens taken.....	263	107	3	54	..	99
Horses tested with mallein.....	114	64	6	42	..	2
Glandered horses condemned and destroyed.....	277	129	90	47	10	1
Post-mortem examinations of horses.....	9	2	4	3	..	..
Inspections of stables.....	1,492	1,209	116	108	25	34
Disinfection of stables ordered.....	295	143	87	41	17	7
Vaccination of horses.....	233	171	..	62	..	..
Dogs—						
Examination of dogs.....	1,953	401	320	235	477	520
Animals referred to Research Laboratory for diagnosis of rabies.....	105	7	32	34	13	19
Cases of rabies.....	56	7	13	10	11	15
Cows—						
Examinations of cows.....	126	126	..	..	..	..
Cows tested with tuberculin.....	58	58	..	..	..	..
Miscellaneous—						
Examinations of other animals.....	18	5	4	5	1	3
Post-mortem on other animals.....	4	1	..	..	..	3

TABLE 12.  
Department Stables.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
Ambulance Drivers—						
Cases removed to hospitals.....	2,270	1,345	643	249	..	33
Bodies removed to morgue.....	5	3	1	1	..	..
Other visits made.....	1,544	506	896	142	..	..
Total visits.....	3,819	1,854	1,540	392	..	33
Number of times ambulances or other vehicles disinfected.....	1,226	451	420	332	..	23
Goods Wagon Drivers—						
Visits, infected goods removed.....	9,997	4,514	3,543	1,440	377	123
Visits, disinfected goods returned.....	9,017	4,227	2,989	1,353	332	116
Other visits made.....	2,856	1,349	185	415	710	197
Total visits.....	21,870	10,090	6,717	3,208	1,419	436
Stable Service—						
Average number of horses cared for.....	63	16	20	13	9	5
For ambulances and goods wagons.....	60	15	20	11	9	5
For executive officials.....	3	1	..	2	..	..

## DIVISION OF FOOD INSPECTION.

TABLE 13.  
Inspection and Condemnation of Meat.

	Inspections.	Condemnations.	Pounds Condemned.
<b>City of New York.</b>			
Butcher shops.....	1,929	49	4,532
Stores.....	5,552	98	3,345
Packing houses.....	17	..	..
Ice houses.....	195	2	360
Stands.....	1,740	..	..
Vessels.....	36	..	..
Markets.....	1,487	341	26,577
Railroad depots.....	149	9	11,649
Stockyards.....	50	131	64,975
Slaughter houses.....	1,266	6,855	161,284
Commission houses.....	435	136	9,821
Fat houses.....	1	..	..
Licensed venders.....	67	..	..
Cow sale stables.....	1	..	..
Total.....	12,925	7,621	282,543
<b>Borough of Manhattan.</b>			
Butcher shops.....	1,040	48	4,487
Stores.....	2,358	56	2,087
Packing houses.....	11	..	..
Ice houses.....	20	2	360
Stands.....	1,217	..	..
Vessels.....	16	..	..
Markets.....	1,223	341	26,577
Railroad depots.....	141	9	11,649
Stockyards.....	50	131	64,975
Slaughter houses.....	158	21	1,120
Commission houses.....	243	136	9,821
Fat houses.....	1	..	..
Licensed venders.....	44	..	..
Cow sale stables.....	1	..	..
Total.....	6,523	744	121,076
<b>Borough of Brooklyn.</b>			
Butcher shops.....	778	1	45
Stores.....	2,071	26	715
Packing houses.....	6	..	..
Ice houses.....	5	..	..
Stands.....	489	..	..
Vessels.....	20	..	..
Markets.....	140	..	..
Railroad depots.....	1,223	341	26,577
Stockyards.....	50	131	64,975
Slaughter houses.....	158	21	1,120
Commission houses.....	243	136	9,821
Fat houses.....	1	..	..
Licensed venders.....	44	..	..
Cow sale stables.....	1	..	..
Total.....	4,640	6,861	160,924
<b>Borough of The Bronx.</b>			
Butcher shops.....	83	..	..
Stores.....	216	5	305
Ice houses.....	170	..	..
Stands.....	34	..	..
Markets.....	117	..	..
Railroad depots.....	8	..	..
Slaughter houses.....	23	..	..
Commission houses.....	157	..	..
Total.....	808	5	305
<b>Borough of Queens.</b>			
Butcher shops.....	28	..	..
Stores.....	441	11	238
Markets.....	7	..	..
Slaughter houses.....	4	..	..
Commission houses.....	6	..	..
Total.....	486	11	238
<b>Borough of Richmond.</b>			
Stores.....	466	..	..
Licensed venders.....	2	..	..
Total.....	468	..	..

TABLE 14.  
Pounds of Meat Condemned and Destroyed.

	Beef.	Veal.	Sheep.	Hogs.	Assorted Meats.	Poultry.	Game.	Total.
<b>New York.</b>								
Butcher shops.....	75'	216	70	562	..	3,609	..	4,532
Stores.....	1,013	102	229	840	455	706	..	3,345
Ice houses.....	750	719	984	2,163	..	..	360	360
Markets.....	800	1,650	..	5,750	..	21,961	..	26,577
Railroad depots.....	35,650	15,600	975	12,150	..	3,449	..	11,649
Stockyards.....	44,379	18,330	..	2,047	95,408	1,120	..	64,975
Slaughter houses.....	..	816	..	190	137	8,678	..	161,284
Commission houses.....	..	..	..	..	..	..	..	9,821
Total.....	82,667	37,433	2,258	23,702	96,000	40,123	360	282,543
<b>Borough of Manhattan.</b>								
Butcher shops.....	30	216	70	562	..	3,609	..	4,487
Stores.....	737	84	78	736	..	452	..	2,087
Ice houses.....	750	719	984	2,163	..	..	360	360
Markets.....	800	1,650	..	5,750	..	21,961	..	26,577
Railroad depots.....	35,650	15,600	975	12,150	..	3,449	..	11,649
Stockyards.....	44,379	18,330	..	2,047	95,408	1,120	..	64,975
Slaughter houses.....	..	816	..	190	137	8,678	..	161,284
Commission houses.....	..	..	..	..	..	..	..	9,821
Total.....	37,967	19,085	2,107	21,551	137	39,869	360	121,076
<b>Borough of Brooklyn.</b>								
Butcher shops.....	45	..	..	..	..	..	..	45
Stores.....	110	9	123	18	255	200	..	715
Slaughter houses.....	44,379	18,330	..	2,047	95,408	..	..	160,164
Total.....	44,534	18,339	123	2,065	95,663	200	..	160,924
<b>Borough of The Bronx.</b>								
Stores.....	..	..	20	42	200	43	..	305
<b>Borough of Queens.</b>								
Stores.....	166	9	8	44	..	11	..	238

TABLE 15.  
Inspection and Condemnation of Fruit, Fish and Other Foods.

	Inspections.	Condemnations.	Pounds Condemned.
<i>New York.</i>			
Commission houses .....	5,976	369	855,321
Retail stores .....	12,332	661	91,387
Licensed venders .....	4,342	230	15,454
Vessels and wharves.....	1,848	677	11,417,127
Railroad depots .....	445	37	46,424
Stands .....	20,190	1,121	34,635
Markets .....	344	585	381,329
Ice houses .....	265	6	36,505
Pushcarts .....	53,269	7,437	47,174
Total .....	99,011	11,123	12,925,356
<i>Borough of Manhattan.</i>			
Commission houses .....	3,429	263	704,723
Retail stores .....	5,025	312	40,192
Licensed venders .....	488	2	15
Vessels and wharves.....	1,291	588	7,743,478
Railroad depots .....	278	16	11,590
Stands .....	13,895	1,014	32,301
Markets .....	145	469	337,868
Ice houses .....	40	5	14,505
Pushcarts .....	46,094	7,053	39,622
Total .....	70,685	9,722	8,924,294
<i>Borough of Brooklyn.</i>			
Commission houses .....	2,050	84	106,606
Retail stores .....	4,269	186	38,589
Licensed venders .....	3,480	217	15,290
Vessels and wharves.....	555	89	3,673,649
Railroad depots .....	109	1	3,234
Stands .....	5,534	84	1,998
Markets .....	109	112	42,001
Ice houses .....	16	1	22,000
Pushcarts .....	6,992	376	7,442
Total .....	23,114	1,150	3,910,809
<i>Borough of The Bronx.</i>			
Commission houses .....	465	22	43,992
Retail stores .....	1,049	124	10,911
Licensed venders .....	257	11	149
Railroad depots .....	58	20	31,600
Stands .....	381	23	336
Markets .....	90	4	1,460
Ice houses .....	209	..	..
Pushcarts .....	180	8	110
Total .....	2,689	212	88,558
<i>Borough of Queens.</i>			
Commission houses .....	32	..	..
Retail stores .....	598	13	1,229
Licensed venders .....	5	..	..
Vessels and wharves.....	2	..	..
Stands .....	117	..	..
Pushcarts .....	1	..	..
Total .....	755	13	1,229
<i>Borough of Richmond.</i>			
Retail stores .....	1,391	26	466
Licensed venders .....	112	..	..
Stands .....	263	..	..
Pushcarts .....	2	..	..
Total .....	1,768	26	466

TABLE 16.									
Pounds of Fruit, Fish and Other Foods Condemned and Destroyed.									
	Fruit.	Vege- tables.	Canned Goods.	Confec- tionery.	Gro- ceries.	Eggs.	Fish.	Miscel- laneous.	Total.
<i>New York.</i>									
Commission houses.	51,733	309,718	401,372	718	82,573	1,051	260	2,876	855,321
Retail stores .....	4,338	16,909	46,717	5,204	13,465	477	1,489	2,785	91,387
Licensed venders.....	5,839	8,295	..	..	..	..	1,090	30	15,454
Vessels and wharves .....	4,215,136	7,141,938	7,980	..	41,109	3,650	..	7,314	11,417,127
Railroad depots.....	6,050	37,140	..	..	3,234	..	..	..	46,424
Stands .....	5,116	3,196	..	45	..	..	26,278	..	34,635
Markets .....	8,369	33,137	621	..	..	..	339,192	..	381,329
Ice houses .....	..	2,250	4,800	..	900	22,000	2,955	3,600	36,505
Pushcarts .....	30,965	15,927	..	15	55	..	205	7	47,174
Total ..	4,327,546	7,568,710	461,520	5,982	141,336	27,178	371,469	21,615	12,975,356
<i>Borough of Man- tan.</i>									
Commission houses.	28,486	229,299	355,976	202	82,273	451	160	7,876	704,723
Retail stores.....	1,710	14,203	11,777	1,955	9,153	313	531	550	40,192
Licensed venders.....	15	..	..	..	..	..	..	..	15
Vessels and wharves .....	2,286,960	5,440,876	7,980	..	548	..	..	2,114	7,743,478
Railroad depots.....	4,250	7,340	..	..	..	..	..	..	11,590
Stands .....	3,905	2,278	..	45	..	..	26,073	..	32,301
Markets .....	124	72	..	..	..	..	337,672	..	337,860
Ice houses .....	..	2,250	4,800	..	900	..	2,955	3,600	14,505
Pushcarts .....	27,800	11,745	..	15	55	..	..	7	39,622
Total ..	2,353,250	5,708,063	380,533	2,217	92,929	764	367,391	19,147	8,924,294
<i>Borough of Brooklyn.</i>									
Commission houses.	7,072	52,602	45,416	516	300	600	100	..	106,606
Retail stores.....	1,592	846	29,890	3,210	26	107	818	2,100	38,589
Licensed venders.....	5,685	8,485	..	..	..	..	1,090	30	15,290
Vessels and wharves .....	1,928,176	1,701,062	..	..	40,561	3,650	..	200	3,673,649
Railroad depots.....	..	..	..	..	3,234	..	..	..	3,234
Stands .....	903	890	..	..	..	..	205	..	1,998
Markets .....	8,220	33,030	631	..	..	..	120	..	42,001
Ice houses .....	..	..	..	..	..	22,000	..	..	22,000
Pushcarts .....	3,075	4,162	..	..	..	..	205	..	7,442
Total ..	1,954,723	1,801,077	75,937	3,726	44,121	26,357	2,538	2,330	3,910,809



	Fruit.	Vege- tables.	Canned Goods.	Confec- tionery.	Gro- ceries.	Eggs.	Fish.	Miscel- laneous.	Total.
<i>Borough of The Bronx.</i>									
Commission houses.	16,175	27,817		39	4,286	47	140		43,992
Retail stores.	645	975	4,779						10,911
Licensed vendors.	139	10							149
Railroad depots.	1,800	29,800							31,600
Stands.	308	28							336
Markets.	25	35					1,400		1,460
Pushcarts.	90	20							110
Total.	19,182	58,685	4,779	39	4,286	47	1,540		88,558
<i>Borough of Queens.</i>									
Retail stores.	261	820				10		138	1,229
<i>Borough of Rich- mond.</i>									
Retail stores.	130	65	271						466

TABLE 17.  
Summary of Food Samples Obtained and Results of Analyses.

	New York.	Man- hattan.	Brook- lyn.	The Bronx.	Queens.	Rich- mond.
Samples Obtained and Delivered to Chemical Laboratory						
Beef	1				1	
Beverages	1	1				
Candy	30	18	7	2		3
Catsup	4	3			1	
Chewing gum	1	1				
Chocolate compound	1	1				
Chopped meat	34	6	12	12	1	3
Citric acid	4	4				
Coffee	9	5		2		2
Coloring matter	1	1				

	New York.	Man- hattan.	Brook- lyn.	The Bronx.	Queens.	Rich- mond.
Condensed milk	11	3	2	1		5
Drugs	13	4	2		7	
Flavoring extracts	4	4				
Ice cream	1	1				
Lithia water	1	1				
Liquors, Italian compound.	12	12				
Meat	2		2			
Milk punch	1	1				
Olive oil	1				1	
Preserves	3	3				
Salad dressing	1		1			
Salt	1		1			
Soda	1		1			
Spice	1					1
Sugar	2	2				
Syrup	2	2				
Tea	18	6	10	2		
Tomato pulp	5	3	2			
Water	15	15				
Whisky	1	1				
Wine	1	1				
Total.	183	99	40	19	11	14
Found Adulterated.						
Beef	1				1	
Beverages	1	1				
Candy	2	1	1			
Chopped meat	1		1			
Coffee	5	4				1
Coloring matter	1	1				
Drugs	1	1				
Liquors, Italian, compound.	12	12				
Syrup	1	1				
Water	1	1				
Wine	1	1				
Total.	27	23	2		1	1

TABLE 18.  
Actions on Complaints (Other Than Milk).

	New York.		Manhattan.		Brooklyn.		The Bronx.		Queens.		Richmond.	
	Meat.	Food.	Meat.	Food.	Meat.	Food.	Meat.	Food.	Meat.	Food.	Meat.	Food.
Complaints pending at beginning of quarter.		5		4		1						
Citizens' complaints received, new.	110	323	74	224	15	66	15	24	6	7		2
Complaints received from other divisions.	1								1			
Inspectors' complaints filed.		7		4		3						
Total complaints	111	335	74	232	15	70	15	24	7	7		2
No cause for action.	104	316	71	220	14	65	14	22	5	7		2
Complaints referred to other divisions.		7		4		3						
Complaints pending at end of quarter.	7	12	3	8	1	2	1	2	2			
Total complaints disposed of.	111	335	74	232	15	70	15	24	7	7		2

TABLE 19.  
Criminal Actions (Other Than Milk).

	New York.		Manhattan.		Brooklyn.		The Bronx.		Queens.		Richmond.	
	Meat.	Food.	Meat.	Food.	Meat.	Food.	Meat.	Food.	Meat.	Food.	Meat.	Food.
Cases pending at beginning of quarter.	42	79	11	45	19	28	8	5	4	1		
New arrests made	35	657	23	524	8	80	1	44	3	8		1
Total	77	736	34	569	27	108	9	49	7	9		1
Convicted and sent to prison.		2		2								
Discharged	26	95	7	72	12	15	7	6		2		
Number fined	28	575	16	473	9	58	2	42	1	2		
Sentence suspended	8	30	3	9	4	20		1				1
Cases pending at end of quarter.	15	34	8	13	2	15		1	5	5		
Total	77	736	34	569	27	108	9	49	7	9		1
Amount of fines imposed.	\$1,028.00	\$1,441.75	\$688.00	\$1,124.00	\$280.00	\$174.75	\$50.00	\$123.00	\$10.00	\$20.00		

TABLE 20.  
Milk Inspection Within New York.\*\*

	New York.		Manhattan.		Brooklyn.		The Bronx.		Queens.		Richmond.	
	Stores.	Wagons.	Stores.	Wagons.	Stores.	Wagons.	Stores.	Wagons.	Stores.	Wagons.	Stores.	Wagons.
Field—												
Permits issued during quarter.	4,337	455	2,004	396	1,580	41	572	8	95	6	86	4
Permits revoked during quarter.	3,797		1,512		1,607		549		64		65	
For discontinuance of selling.	3,241		1,263		1,331		521		61		65	
For violation of law.	556		249		276		28		3			
Inspection—												
Regular inspections	24,598	3,585	11,753	1,512	7,608	898	3,154	583	1,059	176	1,024	416
Inspections at receiving stations.		58		32		26						
Pasteurizing plants	89		51		36				2			
Total	24,687	3,643	11,804	1,544	7,644	924	3,154	583	1,061	176	1,024	416
*Specimens examined	27,900	10,227	12,492	3,856	9,574	2,287	3,284	2,084	1,387	1,198	1,163	802
Samples taken	6,561	3,832	3,388	1,745	2,119	1,377	335	355	541	129	178	226
For chemical analysis	1,314	535	544	160	474	129	186	25	51	62	59	159
For bacteriological examination.	5,247	3,297	2,844	1,585	1,645	1,248	149	330	490	67	119	67
Conditions Found—												
Inspections finding milk above 50 degrees.	57	6	11	1	22	2	23	3	1			
†Inspections finding adulteration.	102	12	60	4	27	7	12	1	1		2	
‡Warning given	21		12		6		1				2	
‡Prosecuted	81	12	48	4	21	7	11	1	1			
Rooms connected contrary to sanitary code.	928		250		606		66		6			
Ice box badly drained.	149		103		45				1			
Ice box unclean.	101		53		47				1			
Store unclean	464		210		216		19		19			
Utensils unclean	145	13	75	1	67	7	3	4		1		
Milk not properly cooled.	40	5	3	5	31		6					
Persons found selling without permit.	630	51	206	9	407	23	11	18	6	1		
Infectious disease	2		2									
Action Taken, Destruction of Milk—												
Lots of milk destroyed for being over 50 degrees	57	6	11	1	22	2	23	3	1			
Quarts so destroyed.	743	150	101	40	352	70	280	40	10			
Lots of milk destroyed for being sour.	48	2	12	1	28		3	1	1		4	
Quarts so destroyed.	524	28	165	10	320		15	18	6		18	
Lots of milk destroyed for being otherwise adulterated	26		24		2							
Quarts so destroyed.	519		502		17							
Total quarts destroyed.	1,786	178	768	50	689	70	295	58	16		18	

\* Several specimens may be examined at a single inspection. † Samples taken and analyzed. ‡ The technical definition of adulteration is found in section 53 of the Sanitary Code, the chief items being "containing less than 11.5 per centum of milk solids" and "containing less than 3 per centum of fats." In enforcement a distinction is made between samples whose milk solids are found between 11.5 per cent. and 11.4 per cent.; the former are made occasions for warning only, the latter for prosecution. \*\* For criminal actions see Table 23.

TABLE 21.  
Milk Inspection Outside of The City of New York.

	Dairy.	Creamery.	Total.
Number of inspections	12,867	465	13,332
Number of samples of milk taken for bacterial examination.		339	339
Number of samples of water taken for chemical analysis.	2	3	5
Number of samples of water taken for bacterial examination.		13	13
Number scoring between 1 per cent. and 25 per cent.	83	1	84
Number scoring between 26 per cent. and 50 per cent.	3,260	4	3,264
Number scoring between 51 per cent. and 75 per cent.	7,467	121	7,588
Number scoring between 76 per cent. and 100 per cent.	1,751	181	1,932
Average score (per cent.)	59.7	73.1	
Number found out of business.	54	3	57
Number under construction.	125	8	133
Number of inspections refused.	33		33
Number of special inspections.	549	33	582
Number from which milk was excluded from City of New York.	35		35
Number allowed to resume sending milk to The City of New York.	6		6
Number of infectious diseases investigated.	60		60
Number of cows examined by veterinarian.	231		231
Number of inspections on which no scores were obtained.	94	147	241
Number of inspections on account of veterinary examinations.	13		13
Number of inspections on account of infectious diseases.	32		32
Number of inspections on account of obtaining information.	6	145	151
Number of inspections—dairymen not at home.	40		40

	Dairy.	Creamery.	Total.
Number of inspections of wagons at depot.	2		2
Number of inspections and no stable to score.	1		1
Number of inspections on account of dirty cans.		2	2

TABLE 22.  
Milk Inspection—Action on Complaints.

	New York.	Man- hattan.	Brook- lyn.	The Bronx.	Queens.	Rich- mond.
Complaints pending at beginning of quarter	7	1	6			
Citizens' complaints received.	109	65	25	11	6	2
Inspectors' complaints filed.	2		1	1		
Total complaints	118	66	32	12	6	2
No cause for action.	91	58	20	6	5	2
Duplicates	1			1		
Complaints referred to other Divisions.	7		4	2	1	
Complaints returned recommending prosecution	3	1	2			
Complaints pending at end of quarter.	16	7	6	3		
Total	118	66	32	12	6	2



TABLE 23.  
Milk Inspection—Criminal Actions.

	Adulterated Milk.		Adulterated Cream.		Unclean Receptacles.		Adulterated Condensed Milk.		Selling Milk Without a Permit.		Interference With Inspector.		Total.	
	Store.	Wagon.	Store.	Wagon.	Store.	Wagon.	Store.	Wagon.	Store.	Wagon.	Store.	Wagon.	Store.	Wagon.
<b>New York.</b>														
Magistrates' Courts.														
New arrests	72	8	10	3	71	19	...	...	199	2	...	1	352	33
*Held on bail	72	8	10	3	...	...	...	...	2	...	...	1	84	12
Discharged	...	...	...	...	6	1	...	...	21	1	...	...	27	2
Fined	...	...	...	...	57	16	...	...	122	...	...	...	179	16
Sentence suspended	...	...	...	...	8	2	...	...	54	1	...	...	63	3
Amount of fines	...	...	...	...	\$140.50	\$71.00	...	...	\$292.00	...	...	...	\$432.50	\$71.00
Court of Special Sessions.														
Cases pending March 31, 1912	20	3	19	1	6	...	...	1	4	4	...	...	49	9
New cases	72	8	10	3	...	...	...	...	2	...	...	1	84	12
Total	92	11	29	4	6	...	...	2	6	4	...	1	133	21
Discharged	1	...	...	...	...	...	...	...	1	3	...	...	2	3
Fined	48	2	4	2	...	...	...	...	...	...	...	...	52	4
Sentence suspended	18	1	...	...	...	...	...	...	4	...	...	...	22	1
Cases pending June 30, 1912	25	8	25	2	6	...	...	1	1	1	...	1	57	13
Total	92	11	29	4	6	...	...	1	6	4	...	1	133	21
Amount of fines	\$945.00	\$25.00	\$105.00	\$100.00	...	...	...	...	...	...	...	...	\$1,050.00	\$125.00
<b>Borough of Manhattan.</b>														
Magistrates' Courts.														
New arrests	43	1	6	2	37	12	...	...	56	...	...	1	142	16
*Held on bail	43	1	6	2	...	...	...	...	...	...	...	1	49	4
Discharged	...	...	...	...	2	...	...	...	15	...	...	...	17	...
Fined	...	...	...	...	35	12	...	...	41	...	...	...	76	12
Amount of fines	...	...	...	...	\$86.50	\$57.00	...	...	\$84.00	...	...	...	\$170.50	\$57.00
Court of Special Sessions.														
Cases pending March 31, 1912	11	...	14	1	...	...	...	...	3	...	...	...	28	1
New cases	43	1	6	2	...	...	...	...	...	...	...	1	49	4
Total	54	1	20	3	...	...	...	...	3	...	...	1	77	5
Discharged	1	...	...	...	...	...	...	...	...	...	...	...	1	...
Fined	33	1	4	2	...	...	...	...	...	...	...	...	37	3
Sentence suspended	6	...	...	...	...	...	...	...	3	...	...	...	9	...
Cases pending June 30, 1912	14	...	16	1	...	...	...	...	...	...	...	1	30	2
Total	54	1	20	3	...	...	...	...	3	...	...	1	77	5
Amount of fines	\$600.00	\$15.00	\$105.00	\$100.00	...	...	...	...	...	...	...	...	\$705.00	\$115.00
<b>Borough of Brooklyn.</b>														
Magistrates' Courts.														
New arrests	21	7	...	...	26	6	...	...	142	2	...	...	189	15
*Held on bail	21	7	...	...	...	...	...	...	2	...	...	...	23	7
Discharged	...	...	...	...	2	...	...	...	6	...	...	...	8	1
Fined	...	...	...	...	16	4	...	...	80	...	...	...	96	4
Sentence suspended	...	...	...	...	8	2	...	...	54	1	...	...	62	3
Amount of fines	...	...	...	...	\$37.00	\$14.00	...	...	\$203.00	...	...	...	\$240.00	\$14.00
Court of Special Sessions.														
Cases pending March 31, 1912	4	2	4	...	5	...	...	...	2	3	...	...	13	5
New cases	21	7	...	...	...	...	...	...	...	...	...	...	23	7
Total	25	9	4	...	5	...	...	...	2	3	...	...	36	12
Discharged	...	...	...	...	...	...	...	...	1	3	...	...	1	3
Fined	14	1	...	...	...	...	...	...	...	...	...	...	14	1
Sentence suspended	11	1	...	...	...	...	...	...	1	...	...	...	12	1
Cases pending June 30, 1912	...	7	4	...	5	...	...	...	...	...	...	...	9	7
Total	25	9	4	...	5	...	...	...	2	3	...	...	36	12
Amount of fines	\$295.00	\$10.00	...	...	...	...	...	...	...	...	...	...	\$295.00	\$10.00
<b>Borough of The Bronx.</b>														
Magistrates' Courts.														
New arrests	7	...	4	1	8	...	...	...	1	...	...	...	20	1
*Held on bail	7	...	4	1	...	...	...	...	...	...	...	...	11	1
Discharged	...	...	...	...	2	...	...	...	...	...	...	...	2	...
Fined	...	...	...	...	6	...	...	...	1	...	...	...	7	...
Amount of fines	...	...	...	...	\$17.00	...	...	...	\$5.00	...	...	...	\$22.00	...
Court of Special Sessions.														
Cases pending March 31, 1912	4	...	1	...	1	...	...	...	1	...	...	...	7	...
New cases	7	...	4	1	...	...	...	...	...	...	...	...	11	1
Total	11	...	5	1	1	...	...	...	1	...	...	...	18	1
Fined	1	...	...	...	...	...	...	...	...	...	...	...	1	...
Sentence suspended	9	...	5	1	1	...	...	...	1	...	...	...	16	1
Cases pending June 30, 1912	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	11	...	5	1	1	...	...	...	1	...	...	...	18	1
Amount of fines	\$50.00	...	...	...	...	...	...	...	...	...	...	...	\$50.00	...
<b>Borough of Queens.</b>														
Magistrates' Courts.														
New arrests	1	...	...	...	...	1	...	...	...	...	...	...	1	1
*Held on bail	1	...	...	...	...	1	...	...	...	...	...	...	1	...
Discharged	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Court of Special Sessions.														
Cases pending March 31, 1912	...	...	...	...	...	...	...	1	...	1	...	...	...	2
New cases	1	...	...	...	...	...	...	...	...	...	...	...	1	...
Total	1	...	...	...	...	...	...	1	...	1	...	...	1	2
Cases pending June 30, 1912	1	...	...	...	...	...	...	1	...	1	...	...	1	2
<b>Borough of Richmond.</b>														
Court of Special Sessions.														
Cases pending March 31, 1912	1	1	...	...	...	...	...	...	...	...	...	...	1	1
Cases pending June 30, 1912	1	1	...	...	...	...	...	...	...	...	...	...	1	1

\* Cases held on bail in Magistrates' Courts are transferred to Court of Special Sessions for trial.  
 Note—Milk cases for Boroughs of Manhattan and The Bronx are tried in Court of Special Sessions, Manhattan. Milk cases for Boroughs of Brooklyn and Queens are tried in Court of Special Sessions, Brooklyn. Milk cases for Borough of Richmond are tried in Court of Special Sessions, Richmond.

TABLE 24.

## Division of Food Inspection—Sanitary Supervision of Foodstuffs—Inspections.

	Total.	Original, No Cause for Action.	No Cause for Complaint.	Complaint Returned for Notice.	Duplicate.	Reference.	Not Complied With.	Progressing.	Complied With.	Held for Observation.	Abated by Personal Effort.	Special Report.
<b>Buildings, Ventilation, Plumbing, Overcrowding, Cleaning, Leaky Roofs and Heating.</b>												
Dwelling	9	2	1	2	...	1	...	...	...	3	...	...
Factory	8	1	1	1	...	...	...	...	...	1	...	4
Boarding or furnished rooms	3	1	1	1	...	...	...	...	...	...	...	...
Hotel	25	6	3	5	...	1	...	...	...	7	1	1
Store	14	2	2	3	...	1	...	...	...	6	...	...
Tenement	7	3	...	2	...	...	...	...	...	2	...	...
Office building	7	1	1	...	...	...	...	...	...	5	...	...
<b>Business Pursuits Under Regulations or Permit.</b>												
Baths	3	...	...	...	...	...	...	...	...	3	...	...
Bottling works or bottled water	25	7	...	5	...	...	...	...	...	13	...	...
Fat rendering	4	...	...	...	...	4	...	...	...	...	...	...
Miscellaneous permits	56	3	1	2	...	1	...	...	...	15	...	33
Stables, cow	1	...	...	...	...	...	...	...	...	1	...	...
Smoke house	437	5	47	23	...	...	26	14	...	176	9	137
Cleaning, Grading and Draining.	...	...	...	...	...	...	...	...	...	...	...	...
Streets	1	...	...	...	...	...	...	...	...	...	...	1
Yards	37	7	1	10	...	...	...	...	...	8	...	11
<b>Food Stuffs Prepared or Sold.</b>												
Bakery	16	9	...	3	...	...	...	...	1	2	...	...
Butcher	185	69	27	23	...	...	14	2	...	28	12	8
Delicatessen	38	16	6	8	...	...	4	...	1	2	...	1

	Total.	Original, No Cause for Action.	No Cause for Complaint.	Complaint Returned for Notice.	Duplicate.	Reference.	Not Complied With.	Progressing.	Complied With.	Held for Observation.	Abated by Personal Effort.	Special Report.
Grocery	73	49	1	11	...	...	4	...	2	4	2	...
Miscellaneous	81	31	3	25	...	...	7	...	2	8	3	...
Packing house	163	2	21	2	...	...	48	...	4	...	...	18
Restaurant	1,676	708	45	302	13	2	92	18	17	305	145	29
General Nuisance—Garage	1	1	...	...	...	...	...	...	...	...	...	...
Total	2,870	923	161	428	13	4	201	41	26	657	173	243

TABLE 25.

## Sanitary Supervision of Foodstuffs—Notices and Orders.\*

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Notices and orders issued during quarter	271	173	46	22	9	21
Complied with before legal action	9	3	1	3	1	1
Notices and orders pending at end of quarter	262	170	45	19	8	20



DIVISION OF CHILD HYGIENE.  
TABLE 26.  
Medical Inspection of School Children.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
Field of Inspection—						
Total number of public schools.....	502	156	174	47	91	34
Registration.....	689,259	287,949	253,737	79,561	54,626	13,386
Public schools under inspection.....	487	154	174	47	91	21
Registration.....	682,428	286,992	253,737	79,561	54,626	7,512
Other schools under inspection.....	144	87	50	7	..	..
Registration.....	102,343	59,687	37,676	4,980	..	..
Total schools under inspection.....	631	241	224	54	91	21
Total registration of schools under inspection.....	784,771	346,679	291,413	84,541	54,626	7,512
Medical Inspectors on duty—medical inspection of school children.....	77	32	29	9	5	2
Nurses on duty—medical inspection of school children.....	171	69	64	20	14	4
Number of physical examinations.....	88,459	37,512	33,200	10,348	6,092	1,307
Number found needing treatment.....	63,000	28,315	22,919	7,323	3,387	1,056
Number reported treated.....	55,444	28,874	16,988	6,326	2,351	905
Cases Found and Excluded—						
General contagious diseases found and excluded from school.....	3,277	1,197	1,463	247	191	179
Eye and skin diseases, excluded from school.....	1,385	482	792	51	47	13
*Total number of class inspections made.....	1,519,965	661,699	556,770	191,948	75,278	34,270

\*By Inspectors and Nurses.

TABLE 27.  
General Contagious Diseases Found in Schools and Excluded, and Unreported Cases Found in Homes of School Children.

	Diphtheria.	Scarlet Fever.	Measles.	Chickenpox.	Pertussis.	Mumps.	Tuberculosis.	Erysipelas.	Total.
<i>New York City.</i>									
Cases found in school and excluded.....	225	60	707	927	147	1,204	5	2	3,277
Unreported cases found in homes.....	14	71	797	200	91	151	..	..	1,324
<i>Manhattan.</i>									
Cases found in school and excluded.....	66	26	229	368	61	440	5	2	1,197
Unreported cases found in homes.....	4	37	206	111	50	54	..	..	462
<i>The Bronx.</i>									
Cases found in school and excluded.....	9	10	54	83	9	82	..	..	247
Unreported cases found in homes.....	1	10	70	20	11	7	..	..	119
<i>Brooklyn.</i>									
Cases found in school and excluded.....	145	20	251	446	65	536	..	..	1,463
Unreported cases found in homes.....	6	3	53	37	13	28	..	..	140
<i>Queens.</i>									
Cases found in school and excluded.....	4	4	36	28	10	109	..	..	191
Unreported cases found in homes.....	3	19	304	23	10	37	..	..	396
<i>Richmond.</i>									
Cases found in school and excluded.....	1	..	137	2	2	37	..	..	179
Unreported cases found in homes.....	..	2	164	9	7	25	..	..	207

TABLE 28.  
Cases of Contagious Eye and Skin Diseases Excluded from School.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Pediculosis.....	957	370	554	3	28	2
Trachoma.....	27	2	24	..	..	1
Conjunctivitis.....	296	101	133	46	8	8
Ringworm.....	15	1	14	..	..	..
Scabies.....	54	8	36	2	8	..
Impetigo.....	32	..	27	..	3	2
Favus.....	2	..	2	..	..	..
Molluscum contagiosum.....	2	..	2	..	..	..
Total.....	1,385	482	792	51	47	13

TABLE 29.  
Visits to Dispensaries, Cases of Contagious Eye and Skin Diseases, and Defective Children, by Inspectors and Nurses.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Visits to Dispensaries—						
Nurse.....	922	658	86	77	47	54
Visits to Cases of Contagious Eye and Skin Disease—						
Inspector.....	7,176	2,899	3,384	460	397	36
Nurse.....	2,977	899	805	150	31	1,092
Visits to Physically Defective Children—						
Inspector.....	7,028	3,454	2,986	485	103	..
Nurse.....	57,436	22,811	22,913	7,207	3,733	772
Visits to Cases Not Found by—						
Inspector.....	2,366	1,325	818	187	36	..
Nurse.....	10,071	4,334	4,287	1,398	52	..
Total Number of Visits Made by—						
Inspector.....	16,570	7,678	7,188	1,132	536	36
Nurse.....	71,406	28,702	28,091	8,832	3,863	1,918

TABLE 30.  
Vaccination in Schools.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Regular Vaccinators.....	9,753	2,794	3,229	1,890	1,840	..
School Inspectors.....	5,481	422	4,717	33	243	66

TABLE 31.  
School Consultations of Parents and Inspectors and Nurses.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
School consultations with parents (Inspectors and Nurses).....	1,581	527	494	44	516	..
School consultations with parents (Inspectors).....	1,926	1,271	290	38	295	32
School consultations with parents (Nurses).....	17,132	11,084	4,133	638	1,245	32
School consultations with parents (total).....	20,639	12,882	4,917	720	2,056	64

TABLE 32.  
Examinations of School Children for Physical Defects.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Examination, regular.....	88,459	37,512	33,200	10,348	6,092	1,307
With defective teeth only.....	36,090	16,528	12,784	4,339	1,770	669
With associated defects.....	26,910	11,787	10,135	2,984	1,617	387
Number of re-examinations.....	24,524	12,926	7,104	3,269	1,109	116
Employment certificates.....	12,813	6,362	4,535	1,091	793	32
Athletic contests.....	16,872	7,927	3,377	1,087	3,606	875
Cases Terminated—						
Teeth only.....	34,811	18,541	9,884	3,992	1,723	671
Associated defects.....	26,633	10,333	7,104	2,334	628	234
Refused Treatment—						
Teeth only.....	18	..	..	17	1	..
Associated defects.....	2,842	300	2,444	71	23	4
Not Found—						
Teeth only.....	33	..	..	33	..	..
Associated defects.....	1,287	567	661	59	..	..
Pending—						
Teeth only.....	14,269	5,470	6,537	831	1,427	4
Associated defects.....	30,516	14,179	9,975	3,733	2,338	291

TABLE 33.  
Non-contagious Physical Defects Found and Treated.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Number of children not reported upon as treated.....	4,180	867	3,105	180	24	4
Number of children reported treated.....	55,444	28,874	16,988	6,326	2,351	905

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Defective Vision—						
Number.....	7,065	3,868	2,138	826	168	65
Treated—						
Glasses.....	4,702	2,475	1,381	662	141	43
Medical.....	999	615	172	164	26	22
Under treatment.....	611	475	135	..	1	..
Defective Hearing—						
Number.....	445	159	137	93	54	2
Treated.....	362	112	102	93	53	2
Under treatment.....	55	38	16	..	1	..
Defective Teeth—						
Primary.....	34,944	18,376	9,604	4,352	2,026	586
Permanent.....	12,803	8,182	3,313	1,150	150	8
Treated—						
Filling.....	4,079	2,239	949	790	98	3
Extraction.....	2,497	1,359	752	360	21	5
Defective Nasal Breathing—						
Number.....	6,060	3,491	1,560	712	280	17
Treated.....	2,155	1,266	512	261	110	6
Operation.....	2,681	1,299	759	451	161	11
Under treatment.....	755	656	90	..	9	..
Hypertrophied Tonsils—						
Number.....	8,524	4,290	3,025	742	352	115
Treated—						
Operation.....	2,766	1,481	784	299	147	55
Medical.....	2,975	1,134	1,150	443	188	60
Under treatment.....	1,584	1,219	348	..	17	..
Defective Nutrition—						
Number.....	3,086	1,749	945	356	28	8
Treated.....	2,630	1,521	718	356	27	8
Under treatment.....	309	146	162	..	1	..
Cardiac Disease—						
Number.....	636	287	224	109	13	3
Treated.....	493	215	157	109	9	3
Under treatment.....	111	63	44	..	4	..
Pulmonary Disease—						
Number.....	126	63	28	28	6	1
Treated.....	116	58	23	28	6	1
Under treatment.....	7	4	3	..	..	..
Orthopedic Defects—						
Number.....	251	134	65	35	5	12
Treated.....	184	100	39	35	4	6
Special.....	6	..	..	..	..	6
Under treatment.....	41	23	17	..	1	..
Nervous Diseases—						
Number.....	323	188	63	67	4	1
Treated.....	276	150	54	67	4	1
Under treatment.....	28	25	3	..	..	..
Treated at or by—						
Tuber Clinic, home treatment.....	231	231	..	..	..	..
Department Medical Clinic.....	153	128	8	5	10	2
Oral hygiene.....	39,559	22,960	9,604	4,352	2,057	586
Other clinics.....	10,752	7,041	2,104	1,248	298	61
Private physicians.....	15,983	6,822	5,440	2,865	687	169

TABLE 34.  
Supervision of Children Boarded Out Under Permit.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Applications brought forward.....	157	52	50	18	28	9
New applications received.....	1,171	409	417	205	111	29
Total.....	1,328	461	467	223	139	38
Applications granted.....	937	343	271	187	114	22
Applications denied.....	26	..	25	..	..	1
Applications pending.....	365	118	171	36	25	15
Total.....	1,328	461	467	223	139	38
Permits expired.....	273	95	60	63	49	6
Permits revoked.....	793	318	226	138	111	..
Total number in force.....	2,720	1,129	655	473	348	115
Number of first inspections.....	1,269	466	360	233	190	20
Number of investigations.....	14	..	..	..	..	..
Number of not found inspections.....	1,423	871	353	151	48	..
Number of reinspections.....	7,633	2,863	3,474	815	479	2
Total.....	10,339	4,214	4,187	1,199	717	22

TABLE 35.  
Employment Certificates.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Applications brought forward.....	533	321	193	8	11	..
New applications received.....	12,608	6,075	4,223	1,350	844	116
Total.....	13,141	6,396	4,416	1,358	855	116
Employment certificates granted.....	12,181	5,888	4,029	1,317	831	116
Employment certificates refused.....	308	109	160	27	12	..
Employment certificates pending.....	652	399	227	14	12	..
Total.....	13,141	6,396	4,416	1,358	855	116
Refused for insufficient tuition.....	45	18	15	9	3	..
Refused for insufficient education.....	48	11	35	2	..	..
Refused for insufficient evidence of age.....	8	..	8	..	..	..
Refused for under age.....	34	4	13	8	9	..
Refused for physical incapacity.....	173	76	89	8	..	..
Duplicate certificates issued.....	322	143	125	41	10	3

TABLE 36.  
Supervision of Midwifery.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Applications brought forward.....	35	20	13	....	2	....
New applications received.....	437	194	177	30	34	2
Total .....	472	214	190	30	36	2
Applications granted .....	330	170	106	25	28	1
Applications denied .....	2	....	2	....	....	....
Applications pending .....	140	44	82	5	8	1
Total .....	472	214	190	30	36	2
Permits expired .....	244	131	65	23	24	1
Permits revoked .....	19	18	....	1	....	....
Total number in force.....	1,403	644	512	123	101	23
Number of first inspections.....	362	237	60	32	33	....
Number of reinspections.....	2,931	1,078	1,591	128	128	6
Number of investigations.....	14	14	....	....	....	....
Number of not found inspections.....	904	802	6	80	16	....
Total .....	4,211	2,131	1,657	240	177	6



TABLE 38.  
Supervision of Institutions.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Number of institutions.....	64	18	27	12	4	3
Number of inspections (regular).....	205	56	89	38	13	9

TABLE 39.  
Infants' Milk Stations.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Number of stations.....	52	25	23	2	1	1
Cases brought forward.....	4,830	2,594	1,993	243	....	....
New cases received.....	10,164	5,254	4,052	605	169	84
Total.....	14,994	7,848	6,045	848	169	84
Cases dropped.....	5,669	3,522	1,781	339	14	13
Cases pending.....	9,325	4,326	4,264	509	155	71
Number of quarts of milk dispensed.....	355,801	203,165	138,613	10,807	1,626	1,590
Number of deaths.....	36	21	15	....	....	....
Due to diarrhoea.....	11	1	10	....	....	....
Due to other causes.....	25	20	5	....	....	....
Number visits of mothers.....	67,527	32,658	30,761	3,115	747	246
Number of instructions given to mothers individually.....	84,490	42,554	35,058	5,480	1,052	346
Number visits of well babies.....	43,716	20,820	20,630	1,730	350	186
Number visits of sick babies.....	10,799	6,215	3,008	1,278	270	28
Total babies.....	54,515	27,035	23,638	3,008	620	214
Number of well babies examined.....	25,423	11,741	12,119	1,365	107	91
Number of sick babies treated.....	8,211	4,766	2,122	1,098	211	14
Number of visits to well babies by nurse.....	14,931	7,821	5,978	444	577	111
Number of visits to sick babies by nurse.....	5,132	2,665	1,884	346	222	15
Number of visits not found.....	2,729	1,267	1,198	247	....	17
Number of visits of co-operation.....	1,346	1,342	....	4	....	....
Number of visits by nurse.....	24,138	13,095	9,060	1,041	799	143
Number of visits to sick babies by doctor.....	57	22	21	....	8	6

TABLE 40.  
Care of Babies.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Number of visits to babies by nurse.....	38	....	....	....	38	....
Number of visits to babies by physician.....	19	6	1	4	8	....
Number of deaths investigated.....	24	24	....	....	....	....
Number of still-births investigated.....	110	61	16	22	10	1
Cases of Suspected Ophthalmia Neonatorum Reported—						
By physicians.....	4	4	....	....	....	....
By midwives.....	32	24	5	3	....	....
By institutions.....	23	21	1	1	....	....
By nurses.....	2	2	....	....	....	....
Found to Be True Cases—						
By physicians.....	4	4	....	....	....	....
By midwives.....	10	7	1	2	....	....
By institutions.....	23	21	1	1	....	....
Deaths from puerperal septicaemia investigated.....	69	27	27	15	....	....
Attended at birth by physician.....	43	12	18	13	....	....
Attended at birth by midwife.....	18	12	4	2	....	....
No information.....	3	3	....	....	....	....
Not found.....	5	....	5	....	....	....
Number of lectures delivered in schools.....	191	86	24	38	35	8
Number of Little Mothers' Leagues formed.....	184	76	41	38	18	11
Number of members enrolled.....	16,942	8,352	4,210	2,659	1,228	493
Number of meetings held.....	613	179	159	135	108	32
Number of members in attendance at meetings.....	7,545	23,443	29,699	12,572	7,514	1,317
Number of lectures by doctor to Little Mothers.....	613	179	159	135	108	32
Conferences With Mothers.....						
Number of centres (C. O. S.), private milk stations, etc.....	18	18	....	....	....	....
Number of mothers in attendance.....	1,564	1,564	....	....	....	....
Number of lectures delivered to mothers.....	24	24	....	....	....	....

TABLE 41.

Trachoma Hospital, Borough of Manhattan—New Cases Admitted During Quarter Ending June 30, 1912.

Number Found to Be—	
1. Contagious—	
(a) Trachoma.....	176
(b) Other than trachoma.....	238
2. Non-contagious.....	14
Total number of cases examined.....	428

Number of Cases Under Treatment During Quarter.

	Trachoma.	Other than Trachoma.	Total.
	Operative.	Non-operative.	
Number of cases under treatment April 1.....	921	2,231	932
Number of new cases treated during quarter.....	61	115	252
Total number of cases treated during quarter.....	982	2,346	1,184

Treatment of Cases During Quarter.

	Trachoma.	Other than Trachoma.	Total.
	Operative.	Non-operative.	
Operative.....	61	....	61
Post-operative.....	2,000	....	2,000
Non-operative.....	1,969	1,490	3,459
Total treatments.....	4,030	1,490	5,520

	Trachoma.	Other than Trachoma.	Total.
	Operative.	Non-operative.	
Number of cases discharged apparently cured.....	19	10	37
Number of cases discontinuing before cured.....	165	637	1,317
Number of cases under treatment June 30.....	798	1,699	3,129
Per cent. of cases discharged apparently cured.....	1.9	4	3.1
Per cent. of cases discontinuing before cured.....	16.8	27.1	43.4
Per cent. of cases under treatment June 30.....	81.2	72.4	53.3
Largest number of patients treated in one day.....	....	....	109
Average number of patients treated in one day.....	....	....	76
Total number of visits made by patients.....	....	....	5,948

TABLE 42.

Trachoma Hospital, Borough of Brooklyn—New Cases Admitted During Quarter Ending June 30, 1912.

Number Found to Be—	
1. Contagious—	
(a) Trachoma.....	92
(b) Other than trachoma.....	313
2. Non-contagious.....	106
Total number of cases examined.....	511

Number of Cases Under Treatment During Quarter.

	Trachoma.	Other than Trachoma.	Total.
	Operative.	Non-operative.	
Number of cases under treatment April 1, 1912.....	48	470	1,332
Number of new cases treated during quarter.....	3	89	419
Total number of cases treated during quarter.....	51	559	1,751

Treatment of Cases During Quarter.

	Trachoma.	Other than Trachoma.	Total.
Operative.....	3	....	3
Post-operative.....	372	....	372
Non-operative.....	1,479	2,616	4,095
Total treatments.....	1,854	2,616	4,470

	Trachoma.	Other than Trachoma.	Total.
	Operative.	Non-operative.	
Number of cases discharged apparently cured.....	2	16	240
Number of cases discontinuing before cured.....	7	353	766
Number of cases under treatment June 30, 1912.....	42	190	745
Per cent. of cases discharged apparently cured.....	3.9	2.8	13.7
Per cent. of cases discontinuing before cured.....	13.7	63.1	43.7
Per cent. of cases under treatment June 30, 1912.....	82.3	33.9	42.5
Largest number of patients treated in one day.....	....	....	102
Average number of patients treated in one day.....	....	....	64
Total number of visits made by patients.....	....	....	4,981

TABLE 43.

Trachoma Hospital, Gouverneur Slip—New Cases Admitted During Quarter Ending June 30, 1912.

Number Found to Be—	
1. Contagious—	
(a) Trachoma.....	23
(b) Other than trachoma.....	290
2. Non-contagious.....	136
Total number of cases examined.....	449

Number of Cases Under Treatment During Quarter.

	Trachoma.	Other than Trachoma.	Total.
	Operative.	Non-operative.	
Number of cases under treatment April 1, 1912.....	273	1,657	4,119
Number of cases treated during quarter.....	14	9	426
Total number of cases treated during quarter.....	287	1,666	4,545

Treatment of Cases During Quarter.

	Trachoma.	Other than Trachoma.	Total.
	Operative.	Non-operative.	
Operative.....	14	....	14
Post-operative.....	595	....	595
Non-operative.....	908	2,545	3,453
Total treatments.....	1,517	2,545	4,062

	Trachoma.	Other than Trachoma.	Total.
	Operative.	Non-operative.	
Number of cases discharged apparently cured.....	11	8	236
Number of cases discontinuing before cured.....	139	631	1,608
Number of cases under treatment June 30, 1912.....	137	1,027	2,701
Per cent. of cases discharged apparently cured.....	3.8	4	5.1
Per cent. of cases discontinuing before cured.....	48.4	37.8	35.3
Per cent. of cases under treatment June 30.....	47.7	61.6	59.4
Largest number of patients treated in one day.....	....	....	110
Average number of patients treated in one day.....	....	....	58
Total number of visits made by patients.....	....	....	4,511

DIVISION OF COMMUNICABLE DISEASES.

TABLE 44.

Prevalence of Communicable Diseases, Quarters Ending June 30, 1912 and 1911.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Tuberculosis—						
April, 1912.....	1,985	1,250	445	204	63	23
May, 1912.....	2,299	1,330	651	220	72	26
June, 1912.....	1,836	1,066	531	170	54	15
Second quarter, 1912.....	6,120	3,646	1,627	594	189	64
Second quarter, 1911.....	6,259	3,985	1,560	452	214	48
Typhoid Fever—						
April, 1912.....	125	49	51	12	9	4
May, 1912.....	127	41	55	17	13	1
June, 1912.....	164	80	61	8	12	3
Second quarter, 1912.....	416	170	167	37	34	8
Second quarter, 1911.....	418	243	124	27	18	6
Cerebro-spinal Meningitis—						
April, 1912.....	30	20	9	....	1	....
May, 1912.....	21	9	7	4	1	....
June, 1912.....	25	16	4	4	1	....
Second quarter, 1912.....	76	45	20	8	3	....
Second quarter, 1911.....	70	41	13	11	4	1
Erysipelas—						
April, 1912.....	204	99	101	3	1	....
May, 1912.....	144	80	55	7	2	....
June, 1912.....	86	55	30	1	....	....
Second quarter, 1912.....	434	234	186	11	3	....
Second quarter, 1911.....	556	406	110	30	7	3
Poliomyelitis—						
April, 1912.....	23	16	5	1	1	....
May, 1912.....	14	10	2	....	....	2
June, 1912.....	40	22	15	3	....	....
Second quarter, 1912.....	77	48	22	4	1	2
Second quarter, 1911.....	9	4	5	....	....	....
Syphilis—						
May, 1912.....	100	73	18	5	3	1
June, 1912.....	181	141	17	20	3	....
Second quarter, 1912.....	281	214	35	25	6	1
Gonorrhoea—						
May, 1912.....	101	87	12	2	....	....
June, 1912.....	195	153	33	9	....	....
Second quarter, 1912.....	296	240	45	11	....	....
Chancroid—						
May, 1912.....	16	11	5	....	....	....
June, 1912.....	33	18	6	9	....	....
Second quarter, 1912.....	49	29	11	9	....	....
Totals for Quarter—						
April, 1912.....	2,367	1,434	611	220	75	27
May, 1912.....	2,822	1,641	805	255	91	30
June, 1912.....	2,560	1,551	697	224	70	18
Second quarter, 1912.....	7,749	4,626	2,113	699	236	75
Second quarter, 1911.....	7,312	4,679	1,812	520	243	58

Note—Venereal diseases were not reported prior to May 1, 1912.

TABLE 45.

Tuberculosis Register—Living Cases.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Cases enrolled March 31, 1912.....	29,713	19,053	7,673	1,987	760	240
Under care of private physicians.....	2,940	1,462	921	305	206	46
Under care of dispensaries or clinics.....	2,583	2,583	....	....	....	....



	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
At home and attending Department clinics.....	10,260	4,563	4,331	944	332	90
In institutions in city.....	3,866	2,874	643	236	57	56
In institutions outside city.....	2,143	1,459	373	165	115	31
†Not found at address given.....	7,921	6,112	1,405	337	50	17
New (living) cases reported.....	6,545	3,894	1,739	665	182	65
By physicians.....	836	390	291	78	63	14
By sputum.....	813	363	284	104	43	19
By institutions.....	3,938	2,549	932	374	61	22
Old cases resumed.....	785	556	151	68	4	6
Cases received from other Boroughs.....	173	36	81	41	11	4
Total cases enrolled in second quarter, 1912.....	36,258	22,947	9,412	2,652	942	305
Cases removed from register in quarter.....	5,057	3,058	1,417	372	150	60
Deaths.....	2,019	1,136	589	152	103	39
Removals from city.....	953	577	238	112	20	6
Duplicates and no cases.....	688	443	228	13	3	1
Recovered.....	1,191	782	325	51	23	10
Transferred to other Boroughs.....	206	120	37	44	1	4
Cases Enrolled June 30, 1912—						
Under care of private physicians.....	3,110	1,481	1,030	346	213	40
*Under care of dispensaries or clinics.....	2,518	2,518	.....	.....	.....	.....
At home and attending Department clinics.....	10,162	4,421	4,255	1,051	340	95
In institutions in city.....	4,159	3,039	722	282	58	58
In institutions outside city.....	2,475	1,620	502	205	118	30
†Not found at address given.....	8,777	6,810	1,486	396	63	22
Total.....	31,201	19,889	7,995	2,280	792	245

\* Other than the Department clinics. † Held in current register two years; after that time removed to files.

TABLE 46.  
Tuberculosis District Inspection.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
<b>Nurses.</b>						
Total new assignments.....	13,167	8,861	3,070	968	244	54
Of which—						
New cases.....	7,155	4,620	1,649	718	118	50
Old cases.....	6,012	4,241	1,421	250	96	4
Total revisits.....	44,461	24,495	14,819	3,716	889	542
Total visits of all kinds.....	57,628	33,356	17,889	4,684	1,103	596
<b>Removals—</b>						
Entered hospitals.....	2,632	1,868	500	202	31	31
Died out of hospitals.....	1,411	679	495	106	108	23
New cases moving from old address.....	179	56	118	.....	1	4
Old cases, changes of address.....	2,508	1,669	588	194	25	32
Miscellaneous.....	1,012	738	204	62	.....	8
Total.....	7,742	5,010	1,905	564	165	98
<b>Disinfection—</b>						
Premises ordered fumigated.....	2,736	1,827	528	227	102	52
Renovations ordered.....	412	100	282	25	5	.....
Voluntary renovations.....	2,538	1,363	918	179	57	21
Disinfection not necessary.....	2,104	1,753	177	133	17	24
Total.....	7,790	5,043	1,905	564	181	97
<b>Premises fumigated in addition to other disinfection.....</b>	36	11	14	7	4	.....
Removal of bedding for disinfection.....	2,166	1,144	724	182	87	29
Placards posted.....	104	53	40	5	6	.....
Cases referred to hospital.....	197	52	97	38	2	8
Cases referred to charitable organizations.....	350	165	145	28	2	10
Cases under sanitary supervision June 30, 1912.....	1,878	764	1,030	65	4	15
<b>Clinic Physicians.</b>						
Inspected—						
Suspected cases of tuberculosis.....	65	17	1	47	.....	.....
Complaints received and investigated.....	9	1	1	5	2	.....
Miscellaneous.....	140	42	7	83	8	.....
Home visits by clinic physicians.....	581	218	192	147	16	8
Inspections by clinic physicians.....	404	59	239	80	13	13
Total.....	1,199	337	440	362	39	21

TABLE 47.  
Renovation Notices and Orders Issued Against Apartments Formerly Occupied by Tuberculosis Cases.  
Report Showing the Number of Notices Complied with from April 1, 1912, to June 30, 1912.

	Number Complied With.	Within 15 Days.	Per Cent.	Within 30 Days.	Per Cent.	Within 60 Days.	Per Cent.	Over 60 Days.	Per Cent.
New York.....	426	166	39	149	35	102	23.9	9	2.1
Manhattan.....	67	19	28.3	30	44.8	14	20.9	4	6
Brooklyn.....	304	128	42.1	103	33.9	71	23.3	2	.6
The Bronx.....	39	18	46.1	12	30.8	9	23.1	.....	.....
Queens.....	15	.....	.....	4	26.7	8	53.3	3	20
Richmond.....	1	1	100	.....	.....	.....	.....	.....	.....

Notices Pending June 30, 1912, and When Issued.

	New York.		Manhattan.		Brooklyn.		The Bronx.		Queens.		Richmond.	
	Per		Per		Per		Per		Per		Per	
	No.	Cent.	No.	Cent.	No.	Cent.	No.	Cent.	No.	Cent.	No.	Cent.
Notices pending June 30, 1912 . . . . .	81	100	29	100	46	100	3	100	3	100	..	..
Issued June, 1912 . . . . .	73	90.1	28	96.6	42	91.3	2	66.7	1	33.3	..	..
Issued May, 1912 . . . . .	4	4.9	1	3.4	3	6.5	..	..	..	..	..	..
Issued April, 1912 . . . . .	2	2.5	..	..	..	..	1	33.3	1	33.3	..	..
Issued March, 1912 . . . . .	1	1.2	..	..	..	..	..	..	1	33.3	..	..
Issued February, 1912 . . . . .	1	1.2	..	..	1	2.2	..	..	..	..	..	..

Complaints.

Reports filed by Nurses during quarter.....	5,054
No cause for action.....	2,104
Nuisance abated by personal effort.....	2,538
Complaints found valid and returned for notice or order.....	412

Notices and Orders.

Notices and orders pending April 1, 1912.....	101
Notices and orders issued during quarter.....	412
Total.....	513
Notices and orders complied with.....	426
Notices and orders rescinded.....	6
Pending June 30, 1912.....	81

TABLE 48.  
Tuberculosis Hospital Admission Bureau.

	Metropolitan.	Bellevue.	Seton.	St. Joseph's.	St. Vincent's.	Riverside.	Kings County.	St. Peter's.	Brooklyn Home.	Otisville.	N. Y. Hosp. Throat and Lung.	Total.
Number of cases admitted to.....	1,042	898	259	349	78	149	182	176	58	272	4	3,467
Number of cases discharged from.....	807	843	121	287	54	79	81	115	34	231	9	2,661
Applications for admission to hospital.....	2,572											2,572
Total deaths in hospital.....	875											875
Examinations for admission to hospital.....	983											983
Number refusing hospital care.....	201											201
To sanatoria.....	384											384
Number entering Riverside Hospital voluntarily.....	131											131

TABLE 49.  
Tuberculosis Day Nurseries and Tuberculosis Day Camps.

	Chelsea.	Total.	Manhattan Boat.	Brooklyn Boat.	Total.
Number in attendance March 30, 1912.....	28	28	104	68	172
Number of cases received.....	28	28	107	17	124
Number discontinued and discharged.....	8	8	104	18	122
Number in attendance June 30, 1912.....	48	48	107	67	174

TABLE 50.  
Tuberculosis Clinics.

	Manhattan.						The Bronx.			Brooklyn.								Total for Great- er City.	
	West Side.	East Side.	Harlem Italian.	Good Samar- itan.	South- ern Italian.	Total.	North- ern.	South- ern.	Total.	Main.	Brown- ville.	Will- iams- burg.	East- ern Dis- trict.	Long Island Col- lege.	Bay Ridge.	Total.	Queens.	Rich- mond.	
Under observation for diagnosis March 30, 1912.....	209	169	227	168	....	773	26	15	41	65	81	35	28	31	12	252	5	12	1,083
Diagnosis—																			
New patients examined.....	358	814	414	340	310	2,236	315	325	640	607	301	294	239	94	80	1,615	73	19	4,583
Readmitted for diagnosis.....	63	70	136	56	3	328	26	44	70	36	84	44	47	21	....	232	....	4	634
Total diagnosis.....	630	1,053	777	564	313	3,337	367	384	751	708	466	373	314	146	92	2,099	78	35	6,300
Found not tuberculous and transferred or discharged..	81	420	146	222	53	922	188	191	379	212	100	171	137	34	27	681	24	17	2,023
Suspected cases transferred to other clinics.....	53	99	37	40	9	238	3	3	6	58	7	21	11	26	6	129	1	....	374
Found tuberculous.....	93	279	73	55	180	680	142	159	301	298	165	108	126	41	42	780	39	5	1,805
*Diagnosis tuberculosis, sputum positive.....	23	52	14	23	28	140	11	45	56	72	34	37	52	19	19	233	19	12	460
*Diagnosis tuberculosis, sputum negative.....	70	172	52	34	76	404	47	128	175	310	263	128	185	43	42	971	47	19	1,616
Discontinuing, not coming for diagnosis.....	209	96	262	82	5	654	7	16	23	70	52	68	24	12	....	226	6	9	918
Under observation for diagnosis June 30, 1912.....	194	159	259	165	66	843	27	15	42	70	142	5	16	33	17	283	8	4	1,180
Under treatment March 30, 1912.....	467	677	422	289	....	1,855	184	202	386	340	482	281	179	75	57	1,414	82	27	3,764
New cases under treatment.....	358	814	414	340	310	2,236	315	325	640	607	301	294	239	94	80	1,615	73	19	4,583
Old cases readmitted.....	80	361	246	169	7	863	65	172	237	192	367	135	112	55	58	919	45	10	2,074
Cases Under Treatment—																			
Total cases under treatment during quarter.....	905	1,852	1,082	798	317	4,954	564	699	1,263	1,139	1,150	710	530	224	195	3,948	200	56	10,421
Found not tuberculous and discharged.....	81	420	146	222	53	922	188	191	379	212	100	171	137	34	27	681	24	17	2,023
Deaths of cases attending clinics.....	24	2	3	1	....	30	....	5	5	7	1	1	4	....	1	14	5	1	55
Transferred to other clinics.....	41	164	50	72	32	359	20	5	25	144	34	85	27	26	10	326	3	....	713
Entered hospitals.....	36	39	15	22	13	125	11	26	37	19	13	16	16	21	14	99	3	5	269
Entered sanatoria.....	7	34	14	9	....	64	4	11	15	9	11	15	13	3	16	67	4	1	151
Discontinuing, not found.....	38	73	41	23	7	182	15	6	21	33	24	7	11	....	....	75	....	....	278
Discontinuing, not coming for treatment.....	184	502	429	212	37	1,364	117	210	327	292	327	207	122	77	49	1,074	78	12	2,855
Under treatment June 30, 1912.....	494	618	384	237	175	1,908	209	245	454	423	640	208	200	63	78	1,612	83	20	4,077
Total visits of patients.....	1,620	5,118	2,603	1,907	793	12,041	1,715	1,797	3,512	3,017	3,803	2,130	1,625	570	431	11,576	613	164	27,906
Prescriptions filled for clinic patients.....	1,779	6,049	3,290	....	882	12,000	2,644	2,755	5,399	4,359	3,784	2,831	2,340	....	....	13,314	1,128	283	32,124
Home visits by clinic physicians.....	28	117	52	....	57	254	133	154	287	26	69	40	65	16	2	218	16	8	783

\* These figures represent sputum examinations of clinic cases (both new and old).

TABLE 51.  
Exclusions of Tuberculous Children from School.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Total exclusions in file, quarter ending March 30, 1912.....	66	35	19	5	3	4
Number of new exclusions during quarter.....	20	6	14	.....	.....	.....
Number readmissions to school during quarter.....	6	2	3	1	.....	.....
Total exclusions in file, quarter ending June 30, 1912.....	80	39	30	4	3	4

TABLE 52.  
Diphtheria—Injections, Immunizations and Intubations.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Total new cases assigned.....	1,857	1,168	393	233	43	20
Total new cases injected.....	1,607	1,036	339	193	27	12
Total visits.....	3,624	2,023	1,001	457	107	36
Total immunizations.....	2,002	1,104	460	345	68	25
Total intubations.....	114	56	33	21	3	1
Total cases tetanus injected.....	5	....	2	....	3	....



	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Total dead cases not previously reported..	1	1	...	...	...	...
Total dead cases reported.....	7	4	3	...	...	...
Current cases at home.....	6	2	3	1	...	...
Current cases in hospital.....	2	2	...	...	...	...
Visits to cases.....	130	71	39	13	2	5
Miscellaneous inspections.....	8	4	...	...	2	2
Total inspections.....	138	75	39	13	4	7
Removal of bedding for disinfection.....	6	5	...	...	...	1
Fumigations of premises ordered.....	15	13	...	1	...	1

TABLE 56.  
Diagnosis Laboratory.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
Diphtheria—						
Positive.....	4,990	2,674	1,404	634	189	89
Negative.....	15,112	7,982	5,034	1,452	366	278
Total.....	20,102	10,656	6,438	2,086	555	367
Primary—						
Positive.....	2,546	1,429	578	381	107	51
Negative.....	8,444	5,296	1,708	1,087	211	142
Total.....	10,990	6,725	2,286	1,468	318	193
Latens—						
Positive.....	2,385	1,208	813	253	82	29
Negative.....	6,066	2,354	3,142	355	155	60
Total.....	8,451	3,562	3,955	608	237	89
School Inspectors—						
Positive.....	31	10	13	...	...	8
Negative.....	257	53	120	10	...	74
Total.....	288	63	133	10	...	82
Trial—						
Positive.....	28	27	...	...	...	1
Negative.....	345	279	64	...	...	2
Total.....	373	306	64	...	...	3
Sputum—						
Positive.....	2,293	1,341	669	187	67	29
Negative.....	8,638	4,915	2,624	751	238	110
Total.....	10,931	6,256	3,293	938	305	139
Malaria—						
Positive.....	95	50	28	13	2	2
Negative.....	713	319	206	140	47	1
Total.....	808	369	234	153	49	3
Visits to supply stations.....	17,369	6,634	6,528	1,694	1,876	637
Widal (Typhoid)—						
Positive.....	257	107	108	23	14	5
Negative.....	2,607	1,235	745	396	180	51
Doubtful.....	54	21	22	8	2	1
Total.....	2,918	1,363	875	427	196	57
Diazo (Typhoid)—						
Positive.....	64	29	27	6	2	...
Negative.....	926	397	392	171	64	2
Doubtful.....	8	4	2	2	...	...
Total.....	998	430	321	179	66	2
Cerebro-spinal Meningitis—						
Positive.....	1	1	...	...	...	...
Negative.....	10	3	3	2	1	1
Total.....	11	4	3	2	1	1
Glanders—						
Marked reaction.....	21	14	1	3	...	3
Slight reaction.....	79	58	1	10	...	10
No reaction.....	140	90	2	26	...	22
Total.....	240	162	4	39	...	35

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Gonorrhoea—						
Positive.....	154	154	...	...	...	...
Negative.....	159	159	...	...	...	...
Doubtful.....	13	13	...	...	...	...
Total.....	326	326	...	...	...	...
Number of supply stations.....	508	256	134	60	49	9
Number of laboratory preparations made.....						36,334
Number of culture tubes prepared.....						41,350
Number of swabs prepared.....						47,300
Number of sputum jars prepared.....						22,420
Number of widal outfits prepared.....						4,361
Number of diazo outfits prepared.....						500
Number of malaria outfits prepared.....						2,667
Number of glanders outfits prepared.....						1,440
Number of gonorrhoea outfits prepared.....						2,275

TABLE 57.  
Research Laboratory—Products and Tests Used in Immunization.

	Vaccine Produced c.c.		Standardization Test.		Test Immunization.			
	Toxin Tested.	Animal Inoculation.	Human Inoculation.	Experiments.	Animals.	Opsonic.	Complement Binding.	Miscellaneous.
Diphtheria.....	42	...	...	1	135	...	35	1
Tetanus.....	8	...	...	9	...	...	...	...
Meningococcus.....	2,025 3/4	...	163	2	19	8	...	216
Streptococcus.....	2,650	...	...	11	...	...	15	105
Pneumococcus.....	1,650	20	...	22	...	...	...	2
Staphylococcus.....	...	200	...	...	...	...	...	...
Typhoid fever.....	...	60	...	...	...	...	...	...
Gonococcus.....	...	171	...	...	...	...	...	...
Glanders vaccine.....	445	...	...	...	...	...	...	4
Tuberculin, new crude.....	...	750	...	...	...	...	...	3
Rabies.....	234	...	...	...	...	...	...	...
Vaccine Virus—	...	...	...	24	...	...	...	527
Inoculations.....	...	...	...	18	...	...	...	...
Collections.....	...	...	...	...	...	...	...	...
Red blood cells.....	...	16	...	...	...	...	6	14
Miscellaneous.....	...	26	...	...	...	...	196	88

\* Agglutinated. † Inspections. ‡ Serum hemolytic c.c.

TABLE 58.  
Research Laboratory—Special Diagnosis.

	Positive.	Negative.	Doubtful.	Total.	Total Number Examinations.
By Complement Binding Test—					
Syphilis Wassermann.....	119	446	14	579	...
Gonorrhoea.....	7	42	3	52	...
Other.....	...	...	...	4	...
By Smears—					
Rabies.....	81	3	80	164	656
Gonococcus:					
Vagina.....	88	191	679	958	...
Eye.....	...	...	28	28	...
Meningococcus.....	11	20	...	32	...
Other.....	19	28	...	189	3
By Culture—					
Trachoma.....	34	65	1	100	...
Meningococcus.....	11	21	...	32	...
Other.....	5	5	...	25	...
By Animal Inoculation—					
Rabies.....	...	...	...	186	...
Meningococcus.....	19	13	34	92	...
Tetanus.....	...	6	...	6	...
† Streptococcus.....	...	3	...	3	...

\* Tuberculosis. † Total first five weeks, tetanus and streptococcus, 10.

TABLE 59.  
Research Laboratory—Serum and Vaccine Therapy.

Diagnoses.	Hours in Hospital.	Con- sulta- tions.	In City.	Out of City.	At Labo- ratory.	At Home.	By Mail.	Old Cases.	New Cases.	Lumbar Puncture.	Total Inocula- tions.	Experi- mental Tests.	Total Treated.	Primary Vaccine.	Vaccine Certi- ficates Issued.	House Visits.
Rabies.....	...	...	280	352	223	...	409	545	286	...	6,907	...	831	...	480	782
Vaccine.....	...	...	...	...	...	...	...	...	...	...	...	...	...	554	...	...
Meningitis—																
Cerebro-spinal.....	1 1/2	19	20	2	1	1	...	...	16	16	8	...	16	...	...	2
Tuberculous.....	2	16	13	...	11	...	...	2	7	11	1	27	9	...	...	...
Other.....	1	13	2	...	...	...	...	2	2	2	...	2	2	...	...	...
Poliomyelitis.....	18	18	...	...	...	...	...	...	...	...	...	3	...	...	...	...
Sepsis.....	14	1	...	...	...	...	...	...	...	...	...	10	...	...	...	...
Scarlet fever.....	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles.....	25	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diphtheria.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pneumonia.....	1	19	...	...	12	...	...	...	...	...	...	...	...	...	...	...
Typhoid.....	3	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gonorrhoea.....	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trachoma.....	12	59	...	...	9	...	...	...	1	1	2	5	...	...	...	...
Other diseases.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

\* For tuberculosis.

TABLE 60.

Research Laboratory—Milk, Water and Other Examinations and Transplants.

Milk Examinations—	890
From country creameries.....	602
From bottling plants.....	306
From City pasteurizing plants.....	1,771
From stores.....	1,908
From wagons.....	564
From hospitals.....	378
From stations.....	79
Special inspections.....	691
Special examinations.....	4,510
Total for first five weeks.....	42
Pathogenic organisms.....	7,545
Plates examined.....	7,765
Disinfection—	3,046
Returned.....	...
Tested.....	...
Water Examinations—	63
Good.....	5
Usable.....	10
Suspicious.....	8
Polluted.....	353
Special.....	439
Total.....	368
Total for first five weeks.....	...
To Boroughs, 19,323 coefficient determinations.	...

Miscellaneous Examinations.

Materials.	Bac- teria.	Proto- zoa.	Carriers.		Widal.		Virulence.		Miscel- aneous.
			Posi- tive.	Nega- tive.	Posi- tive.	Nega- tive.	Posi- tive.	Nega- tive.	
Blood.....	6	...	...	...	1	17	...	...	244
Sputum.....	50	2	2	1	...	...	...	...	...
Feces.....	8	...	...	24	...	...	...	...	...
Urine.....	12	...	...	20	...	...	...	...	...
Miscellaneous.....	7	...	...	...	...	...	16	...	...

4,229 microscopical examinations; 4 bacteriological tests.

Transplants.

Cultures.	Stock.	Number Given Out.	Miscel- aneous.	Media (C.C.)
Gonococcus.....	216	36	80	...
Hemoglo-binophilic.....	1,308	...	3,023	...
Meningococcus.....	1,194	36	...	...
Staphylococcus.....	9	...	...	...
Streptococcus.....	274	...	...	...
Miscellaneous.....	1,586	2	244	3,100

TABLE 61.

Research Laboratory—Production of Sera and Vaccine, Shipments and Animal Report.  
Production of Sera and Vaccine.

Type of Serum or Vaccine.	Inoculations of Toxin or Vaccine.		Number Bleedings to Test Strength.	Number Regular Bleedings or Col- lections.	C.C.
	Number.	C. C.			
Diphtheria.....	261	22,030	15	18	119,500
Tetanus.....	69	9,322 1/2	1	9	79,900
Streptococcus.....	48	1,055	...	2	11,600
Pneumococcus.....	24	745 1/2	...	2	11,950
Meningococcus.....	38	195	...	4	37,850
Glanders vaccine.....	10	120	...	...	1,400
Normal horse.....	...	...	...	1	2,150
Tuberculin.....	9	195	...	...	...
* Vaccine virus.....	7	...	2	7	...
Gonococcus vaccine.....	4	115	...	...	...
Miscellaneous.....	5	...	...	...	...
Tet. antitoxin (plasma).....	25	...	15	183	...
Totals.....	500	34,378	23	127	264,350

Plasma (C.C.)—Drawn off, 478,850; to laboratory, 374,600. \* Twelve shipments of vaccine virus (534 grams) to Vaccine Laboratory. † For first five weeks.

Care of Animals.

Items.	Horses.	Cows.	Calves.	Guinea Pigs.
On hand.....	48	...	1	870
Examined.....	1	...	...	...
Tests on.....	...	21	...	...
Bought.....	...	...	6	...



Items.	Horses.	Cows.	Calves.	Guinea Pigs.
Destroyed .....		1	1	...
Autopsied .....		2	10	...
Sent to laboratory .....			1	519

Sent to sanatorium, 693 pounds veal. \* With tuberculin.

TABLE 62.

Chemical Laboratory: Specimens Submitted and Analyzed.

Total number of specimens analyzed	2,518	By Department of Health—	
Total number pieces of apparatus tested	12	Diarrhoea remedy .....	1
Total number reports forwarded and filed	2,530	Flavoring extracts .....	4
By Department of Health—		Ginger .....	2
Animal charcoal .....	1	Grape juice .....	1
Bay rum .....	1	Headache powders .....	1
Brandy .....	1	Ice cream .....	1
Butter .....	4	Jam .....	1
Candy .....	26	Jelly .....	2
Catsup .....	5	Kremine .....	1
Chill tonic .....	1	Meat (chopped) .....	41
Cider .....	1	Milks, analyzed .....	1,618
Cinnamon .....	2	Milks, condensed .....	19
Citric acid .....	4	Milks, evaporated .....	1
Coals .....	5	Milk powders .....	2
Coating (candy) .....	3	Molasses .....	1
Cocoa .....	1	Nonparaf .....	1
Coffee .....	63	Nucoa .....	1
Cold cream .....	1	Nucoaline .....	1
Corn starch .....	1	Obesity remedy .....	1
Cough cure .....	3	Oil (olive) .....	2
Creams, analyzed .....	311	Oranges .....	2
Cream filling .....	2	Paint .....	4
		Peaches (bottles) .....	1
		Pears (bottles) .....	2

By Department of Health—

Pepper .....	1
Preserves .....	1
Punch, milk .....	1
Raspberry fruit filler .....	1
Salad dressing .....	1
Salt .....	1
Salts of tartar .....	1
Sarsaparilla compound .....	1
Sausage .....	2
Soaps .....	8
Soap powder .....	1
Soda .....	1
Soothing syrup .....	2
Sugar .....	3
Syrups .....	5
Tablets .....	3
Tomatoes (canned) .....	1
Tomato pulp .....	6

By Department of Health—

Waters, analyzed .....	219
Whiskey .....	1
Wine .....	14
Witch hazel .....	1
Total .....	2,422

By Police Department—

Brown substance (opium) .....	3
Clothing .....	1
Liquids .....	24
Milk .....	1
Pills .....	1
Stomach contents (horse) .....	1
Substance (white) .....	1
White crystals .....	64
Total .....	96

TABLE 63.

Chemical Laboratory—Number of Half Days of Attendance at Court.

	Department.	
	Health.	Police.
April .....	15	23
May .....	11	29
June .....	18	27
Total .....	44	79

## RECEPTION HOSPITAL.

TABLE 64.

General Statement.

	Patients.					Diseases.			Patients.					Re- main- ing June 30, 1912.
	Remaining March 31, 1912.	Admitted.			Total Patients Treated.	Transferred from Other Contagious Diseases.	Total Diseases Treated.	Transferred to Other Contagious Diseases.	Dis- charged.	Died.	Transferred to			
		New.	Transferred.											
			Hospital.	Number.										
Diphtheria .....	2	21	Riverside.....	9	32	.....	32	.....	16	3	Willard Parker.....	4	6	
Scarlet fever .....	1	9	Riverside.....	1	11	.....	11	.....	1	5	Scarlet Fever.....	1		
Measles .....	5	306	.....	.....	311	.....	311	.....	7	20	Riverside.....	2		
German measles .....	1	3	.....	.....	4	.....	4	.....	3	1	Riverside.....	272	12	
Tuberculosis .....		10	{ Otisville.....	6 }	18	.....	18	.....			Riverside.....	18		
Diphtheria and scarlet fever .....		1	{ Kingston Avenue....	2 }	1	.....	1	.....		1	.....	.....		
Diphtheria and measles .....	1	11	Willard Parker....	3	15	.....	15	.....	1	2	Riverside.....	10	2	
Diphtheria and varicella .....		1	.....	1	1	.....	1	.....		1	.....	.....		
Diphtheria and pertussis .....		1	.....	1	1	.....	1	.....		1	.....	.....		
Scarlet fever and varicella .....	1	.....	Riverside.....	2	3	.....	3	.....			Scarlet Fever.....	3		
Scarlet fever and pertussis .....		4	.....	4	4	.....	4	.....	1		.....	.....	3	
Measles and pertussis .....	2	2	.....	4	4	.....	4	.....	2	1	Riverside.....	1		
Measles and varicella .....	1	3	.....	4	4	.....	4	.....	3	1	Riverside.....	1		
Diphtheria, measles and varicella .....		1	.....	1	1	.....	1	.....		1	.....	.....		
Total .....	14	373	.....	23	410	.....	410	.....	34	36	.....	316	24	
For observation .....	1	4	Riverside.....	1	6	.....	6	.....	5		.....	.....	1	
Accompanying .....	1	3	.....	.....	4	.....	4	.....	3		Riverside.....	1		

## WILLARD PARKER HOSPITAL.

TABLE 65.

General Statement.

	Patients.					Diseases.			Patients.					Re- main- ing June 30, 1912.
	Remaining March 31, 1912.	Admitted.		Total Patients Treated.	Transferred from Other Contagious Diseases.	Total Diseases Treated.	Transferred to Other Contagious Diseases.	Dis- charged.	Died.	Transferred to				
		New.	Transferred.							Hospital.	Number.			
Diphtheria .....	64	264	{ Reception..... 3 Riverside..... 138 }	469	....	469	.....	343	59	{ Scarlet Fever..... 2 Reception..... 2 }	4	63		
Total .....	64	264	141	469	....	469	.....	343	59		4	63		

## SCARLET FEVER HOSPITAL.

TABLE 66.

General Statement.

	Patients.					Diseases.			Patients.					Re- main- ing June 30, 1912.
	Remaining March 31, 1912.	Admitted.		Total Patients Treated.	Transferred from Other Contagious Diseases.	Total Diseases Treated.	Transferred to Other Contagious Diseases.	Dis- charged.	Died.	Transferred to				
		New.	Transferred.							Hospital.	Number.			
Scarlet fever .....	362	520	{ Riverside..... Reception..... Reception..... Riverside..... Willard Parker....	268 7 5 1 2	1,157	....	1,157	.....	796	80	.....	....	281	
Diphtheria and scarlet fever.....	6	8			22	....	22	.....	8	6	.....	....	8	
Total .....	368	528		283	1,179	....	1,179	.....	804	86			289	

## RIVERSIDE HOSPITAL.

TABLE 67.

General Statement.

	Patients.					Diseases.			Patients.				
	Remaining March 31, 1912.	Admitted.		Total Patients Treated.	Transferred from Other Contagious Diseases.	Total Diseases Treated.	Transferred to Other Contagious Diseases.	Dis- charged.	Died.	Transferred to		Re- main- ing June 30, 1912.	
		New.	Transferred.							Hospital.	Number.		
Diphtheria .....	4	173	.....	177	.....	177	.....	4	14	Willard Parker.....	157	2	
Scarlet fever .....	2	272	.....	274	.....	274	.....	.....	5	Willard Parker.....	268	1	
Measles .....	92	136	Willard Parker.....	274	.....	502	.....	389	47	.....	.....	66	
Tuberculosis .....	190	162	{ Otisville.....	8 }	.....	370	.....	83	33	.....	.....	254	
Diphtheria and measles .....	6	16	Willard Parker.....	10 }	.....	36	.....	21	10	.....	.....	5	
German measles .....	1	1	Willard Parker.....	14	.....	2	.....	2	.....	.....	.....	.....	
Diphtheria and scarlet fever .....	.....	6	.....	6	.....	6	.....	.....	1	Willard Parker.....	5	.....	
Scarlet fever and measles .....	.....	4	.....	4	.....	4	.....	.....	.....	Willard Parker.....	4	.....	
Scarlet fever and varicella .....	.....	2	.....	2	.....	2	.....	.....	.....	Willard Parker.....	2	.....	
Measles and pertussis .....	3	1	.....	4	.....	4	.....	3	1	.....	.....	.....	
Total .....	298	773	.....	306	.....	1,377	.....	502	111	.....	436	328	
For observation .....	.....	1	.....	1	.....	1	.....	.....	.....	Willard Parker.....	1	.....	
Accompanying .....	.....	.....	Willard Parker.....	2	.....	2	.....	2	.....	.....	.....	.....	

## KINGSTON AVENUE HOSPITAL.

TABLE 68.

General Statement.

	Patients.					Diseases.			Patients.				
	Remaining March 31, 1912.	Admitted.		Total Patients Treated.	Transferred from Other Contagious Diseases.	Total Diseases Treated.	Transferred to Other Contagious Diseases.	Dis- charged.	Died.	Transferred to		Re- main- ing June 30 1912.	
		New.	Transferred.							Hospital.	Number.		
			Hospital.										Number.
Diphtheria .....	54	168	.....	222	2	224	14	155	35	.....	20		
Scarlet fever .....	173	265	.....	438	14	452	18	295	20	.....	119		
Measles .....	88	190	.....	278	20	298	3	218	28	.....	49		
Smallpox .....	.....	1	.....	1	1	2	.....	2	.....	.....	.....		



	Patients.				Diseases.				Patients.			
	Remaining March 31, 1912.	Admitted.		Total Patients Treated.	Transferred from Other Contagious Diseases.	Total Diseases Treated.	Transferred to Other Contagious Diseases.	Dis- charged.	Died.	Transferred to		Re- main- ing June 30, 1912.
		New.	Transferred. Hospital.							Hospital.	Number.	
Varicella .....	1	6		7	1	8	1	5	2			
German measles .....	2	2		2	2	2		2				
Diphtheria and scarlet fever .....	3	16		19	4	23	6	5	8			4
Diphtheria and measles .....	8	17		25	10	35	18	3	8			6
Diphtheria and pertussis .....	1	1		1	1	1		1				1
Scarlet fever and measles .....	4	1		5	12	17		15	1			1
Scarlet fever and varicella .....	3	5		8	6	14	6	3	1			4
Scarlet fever and pertussis .....	2	3		5	2	7	2	2				3
Measles and pertussis .....	1	1		1	1	1		1				
Measles and varicella .....	3	1		4	2	6	4	1				1
Measles, diphtheria and varicella .....	1	1		1	1	2	2					
Total .....	339	678		1,017	76	1,093	74	708	103			208
For observation .....		3		3		3	2	1				
Accompanying .....	1	12		13		13		12				1

RECEPTION HOSPITAL.

TABLE 69.

Service Rendered.

	Patients.	Patient Days.	Average Days Per Patient.	Largest Number of Patients at One Time.	Smallest Number of Patients at One Time.	Average Patients Per Day.
Diphtheria .....	32	441	13.7	7	1	4.6
Scarlet fever .....	11	98	8.9	2	1	.8
Measles .....	311	796	2.5	12	1	4.9
German measles .....	4	28	7	1	1	.1
Tuberculosis .....	18	18	1	1	1	.01
Diphtheria and scarlet fever .....	1	1	1	1	1	.01
Diphtheria and measles .....	15	90	6	4	1	1.3
Diphtheria and varicella .....	1	3	3	1	1	.02
Diphtheria and pertussis .....	1	2	2	1	1	.01
Scarlet fever and varicella .....	3	30	10	3	1	.5
Scarlet fever and pertussis .....	4	120	30	4	2	1.3
Measles and pertussis .....	4	120	30	2	1	1
Measles and varicella .....	4	102	25.5	2	1	1
Diphtheria, measles and varicella .....	1	2	2	1	1	.01
Total .....	410	1,851	4.5	24	11	15.8
For observation .....	6	94	15.6	4	1	1.3
Accompanying .....	4	60	15	1	1	.1

WILLARD PARKER HOSPITAL.

TABLE 70.

Service Rendered.

	Patients.	Patient Days.	Average Days Per Patient.	Largest Number of Patients at One Time.	Smallest Number of Patients at One Time.	Average Patients Per Day.
Diphtheria .....	469	6,222	13.2	76	42	62.4

SCARLET FEVER HOSPITAL.

TABLE 71.

Service Rendered.

	Patients.	Patient Days.	Average Days Per Patient.	Largest Number of Patients at One Time.	Smallest Number of Patients at One Time.	Average Patients Per Day.
Scarlet fever .....	1,157	34,412	29.7	411	281	364.7
Diphtheria and scarlet fever .....	22	576	26.1	8	4	5.6
Total .....	1,179	34,988	29.6	419	289	370.3

RIVERSIDE HOSPITAL.

TABLE 72.

Service Rendered.

	Patients.	Patient Days.	Average Days Per Patient.	Largest Number of Patients at One Time.	Smallest Number of Patients at One Time.	Average Patients Per Day.
Diphtheria .....	177	299	1.6	10	1	3.2
Measles .....	502	7,789	15.5	121	59	85.5
Tuberculosis .....	370	22,077	59.6	254	190	241.7
Diphtheria and measles .....	36	539	14.9	9	4	5.9
German measles .....	2	14	7	1	1	.05
Diphtheria and scarlet fever .....	6	6	1	1	1	.06
Scarlet fever and measles .....	4	8	2	4	4	.08
Scarlet fever and varicella .....	2	2	1	1	1	.02
Measles and pertussis .....	4	87	21.7	4	4	.9
Scarlet fever .....	274	357	1.3	8	1	3.9
Total .....	1,377	31,178	22.6	362	288	342.5
For observation .....	1	1	1	1	1	.01
Accompanying .....	2	11	5.5	1	1	.1

KINGSTON AVENUE HOSPITAL.

TABLE 73.

Service Rendered.

	Patients.	Patient Days.	Average Days Per Patient.	Largest Number of Patients at One Time.	Smallest Number of Patients at One Time.	Average Patients Per Day.
Diphtheria .....	222	4,115	18.5	61	22	38.6
Scarlet fever .....	438	14,183	32.3	191	118	153
Measles .....	278	6,730	24.2	105	45	76.6
Smallpox .....	1	32	32	1	1	.5
Varicella .....	7	173	24.7	5	1	1.4
German measles .....	2	23	11.5	2	1	.2
Diphtheria and scarlet fever .....	19	405	21.3	9	1	5.05
Diphtheria and measles .....	25	561	22.4	12	1	6.3
Diphtheria and pertussis .....	1	19	19	1	1	.3
Scarlet fever and measles .....	5	196	39.2	11	1	5.2
Scarlet fever and varicella .....	8	252	31.5	6	1	1.9
Scarlet fever and pertussis .....	5	165	33	3	1	2.04
Measles and pertussis .....	1	22	22	1	1	.2
Measles and varicella .....	4	106	26.5	3	1	.4
Measles, diphtheria and varicella .....	1	41	41	2	1	.4
Total .....	1,017	27,023	26.5	385	205	292.6
For observation .....	3	42	14	1	1	.1
Accompanying .....	13	183	14	4	1	1.8

TABLE 74.

Cases of Infection Within Hospitals.

	Reception.	Willard Parker.	Scarlet Fever.	Riverside.	Kingston Avenue.
Cases of measles developing more than 14 days after admission .....			40		15
Cases of scarlet fever developing more than 10 days after admission .....					3

TABLE 75.  
Otisville Sanatorium—General Statement.

	Re- main- ing Mar. 31, 1912.	Admitted.		Total Treated.	Dis- charged.	Died.	Transferred to		Re- main- ing June 30, 1912.
		New.	Transferred from Hospi- tal.				Hospi- tal.	Num- ber.	
Tuberculosis ..	468	273		741	236	3	Riverside.	8	494

TABLE 76.  
Otisville Sanatorium—Service Rendered.

	Patients.	Patient Days.	Average Days Per Patient.	Largest Number of Patients at One Time.	Smallest Number of Patients at One Time.	Average Patients Per Day.
Tuberculosis .....	741	43,939	59.3	501	468	482.8

TABLE 77.  
Otisville Sanatorium—Patients Treated and Condition When Discharged.\*

	Total Cases Treated in Quarter.		Discharged.			Deaths.	Trans- ferred.	Under Treat- ment.
	Number—	Percentage—	Appar- ently Cured.	Ar- rested.	Im- proved.			
Incipient .....	177	21	22	23	3	...	1	107
Moderately advanced .....	477	3	67	65	20	2	5	315
Far advanced .....	87	...	2	5	5	1	2	72
Percentage—								
Incipient .....	100	11.9	12.4	13	1.7	...	.5	60.4
Moderately advanced .....	100	.6	14.05	13.6	4.2	.4	1.05	66.03
Far advanced .....	100	...	2.3	5.7	5.7	1.2	2.3	82.7

\* The classification as to stage of disease, etc., is that adopted by the National Association for the Study and Prevention of Tuberculosis.

TABLE 78.  
Otisville Sanatorium—Duration of Patients' Stay.

	Dis- charged.	Died.	Trans- ferred.	Number.	Per Cent.
Total patients discharged, transferred and died ..	236	3	8	247	100
Length of Stay—					
Under 1 month .....	34	...	...	34	13.7
Over 1 month and under 3 months .....	55	...	4	59	23.9
Over 3 months and under 6 months .....	67	2	1	70	28.3
Over 6 months .....	80	1	3	84	34

TABLE 79.  
Otisville Sanatorium—Places to Which Patients Discharged.

	Number.	Per Cent.
Total patients discharged and transferred .....	244	100
Patients discharged to their homes .....	236	96.7
Patients discharged to other sanitaria .....	8	3.2

TABLE 80.  
Riverside Sanatorium—General Statement.

	Re- main- ing Mar. 31, 1912.	Admitted.		Total Treated.	Dis- charged.	Died.	Transferred to		Re- main- ing June 30, 1912.
		New.	Transferred from Hospi- tal.				Hospi- tal.	Num- ber.	
Tuberculosis ..	190	162	{ Otisville W. P. ... }	370	83	33			254

TABLE 81.  
Riverside Sanatorium—Service Rendered.

	Patients.	Patient Days.	Average Days Per Patient.	Largest Number of Patients at One Time.	Smallest Number of Patients at One Time.	Average Patients Per Day.
Tuberculosis .....	370	22,077	59.6	254	190	241.7

TABLE 82.  
Riverside Sanatorium—Patients Treated and Condition When Discharged.\*

	Total Cases Treated in Quarter.	Discharged.		Deaths.	Under Treat- ment.
		Im- proved.	Pro- gressive.		
Number—					
Moderately advanced .....	99	19	8	....	72
Far advanced .....	271	8	48	33	182
Percentage—					
Moderately advanced .....	100	19.2	8.08	....	72.7
Far advanced .....	100	2.9	17.7	12.2	67.1

\* The classification as to stage of disease, etc., is that adopted by the National Association for the Study and Prevention of Tuberculosis.

TABLE 83.  
Riverside Sanatorium—Duration of Patients' Stay.

	Dis- charged.	Died.	Trans- ferred.	Number.	Per Cent.
Total patients discharged, transferred and died ..	83	33	...	116	100
Length of Stay—					
Under 1 month .....	25	2	...	27	23.3
Over 1 month and under 3 months .....	36	13	...	49	42.2
Over 3 months and under 6 months .....	13	10	...	23	19.8
Over 6 months .....	9	8	...	17	14.6

TABLE 84.  
Riverside Sanatorium—Places to Which Patients Discharged.

	Number.	Per Cent.
Total patients discharged .....	83	100
Patients discharged to their homes .....	83	100



TABLE 85.  
Dead Animals, Offal and Night Soil Ordered Removed.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
<b>Carcasses Ordered Removed—</b>						
Large Animals:						
Horses	4,097	1,893	1,321	412	376	95
Mules	3	2	1	..	..	..
Ponies	36	19	9	..	7	..
Cattle	95	45	10	9	23	8
Other large animals (deer)	1	1	..	..	..	..
Total large animals	4,232	1,960	1,341	421	406	104
Small Animals:						
Calves	215	210	..	1	3	1
Sheep	10	9	1	..	..	..
Goats	28	4	15	..	6	3
Pigs	57	52	..	..	2	3
Cats and dogs from streets	32,174	23,167	4,179	3,494	688	646
Cats and dogs from public pound	62,551	36,541	25,197	..	..	813
Total small animals	95,035	59,983	29,392	3,495	699	1,466
Total all animals	99,267	61,943	30,733	3,916	1,105	1,570
<b>Quantity of Meat, Offal, etc., Ordered Removed—</b>						
Pounds of meat	290	290	..	..	..	..
Pounds of poultry	30,150	30,150	..	..	..	..
Pounds of fish	168,250	1,450	166,800	..	..	..
Pounds of offal	875,728	396,128	479,600	..	..	..
Total pounds	1,074,418	428,018	646,400	..	..	..
<b>Quantity of Night Soil Removed—</b>						
Cubic yards of night soil removed	989	..	264	..	725	..

TABLE 86.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
Number of deaths	18,498	9,271	6,074	1,813	986	354
Death rate	14.35	15.26	13.72	13.70	11.84	15.33
Estimated population	5,173,064	2,438,001	1,776,878	531,219	334,297	92,669

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
<b>Certificates Received and Tabulated—</b>						
Marriages	12,744	7,802	3,665	693	467	117
Births	32,156	15,713	10,710	3,247	1,945	541
Deaths	18,408	9,271	6,074	1,813	986	354
Still births	1,627	843	531	149	84	20
Rate Per 1,000—						
Marriages	9.88	12.85	8.28	5.24	5.61	5.07
Births	24.96	25.89	24.19	23.53	23.36	23.43
Deaths	14.35	15.26	13.72	13.70	11.84	15.33
Still births	1.26	1.39	1.20	1.13	1.01	.87
Transit permits issued	847	291	161	12	375	8
Coroners' cases	2,490	1,290	738	229	178	55
Searches made	38,540	20,695	12,558	3,235	1,705	347
Transcripts issued	14,918	7,778	4,923	1,321	729	167

\*The death rate in the Borough of The Bronx is materially increased by the deaths in institutions, most of the inmates having been transferred from the Borough of Manhattan.

TABLE 87.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
Number of deaths in institutions	7,238	4,374	1,723	825	165	151
Number of deaths in tenements	7,707	4,183	2,608	651	238	27
Number of deaths in dwellings	2,909	332	1,594	291	538	154
Number of deaths in hotels and boarding houses	152	108	26	2	12	4
Number of deaths in streets, rivers, etc.	492	274	123	44	33	18

TABLE 88.

Corrected Interborough Deaths.

	New York.	Manhattan.	Brooklyn.	The Bronx.	Queens.	Richmond.
<b>Residents of</b>						
Died in Manhattan	430	..	162	197	54	17
Died in The Bronx	427	381	28	..	11	7
Died in Brooklyn	121	40	..	3	78	..
Died in Queens	45	20	23	2	..	..
Died in Richmond	11	8	2	..	1	..
Net change	..	+19	+94	-225	+99	+13
Corrected actual borough death rates	..	15.30	13.93	12	13.03	15.90

TABLE 89.

Particulars Regarding Births, Deaths, Marriages and Stillbirths Reported During the Quarter Ending June 30, 1912.

	Total.	White.		Colored.		Chinese.		Native Parents.		Foreign Parents.		Parentage of Mixed Nationalities.		Parentage Unknown or Not Stated.		Single.		Married.		Widowed.		Divorced.		Not Stated.		Month of Utero-gestation.										Not Stated.
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	1	2	3	4	5	6	7	8	9	10	
City of New York.																																				
*Marriages	12,744	12,461	12,465	283	279	..	..	..	..	..	..	..	..	..	..	11,736	11,799	..	..	922	797	86	148	..	..	..	..	..	..	..	..	..	..	..	..	..
*Births	32,156	16,198	15,310	320	315	6	7	4,248	3,929	10,180	9,825	1,935	1,747	161	131	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Deaths	18,501	9,883	7,979	326	288	22	..	1,971	1,683	6,846	5,489	849	742	565	353	5,481	3,837	3,537	2,417	1,032	1,968	8	16	173	29	..	..	..	..	..	..	..	..	..	..	
Still-births	61,647	947	683	36	23	..	..	258	206	656	380	76	62	57	35	..	..	..	..	..	..	..	..	..	..	1	3	28	76	142	209	238	182	681	67	20
Borough of Manhattan.																																				
Marriages	7,802	7,592	7,596	210	206	..	..	..	..	..	..	..	..	..	..	7,217	7,239	..	..	526	460	59	103	..	..	..	..	..	..	..	..	..	..	..	..	
Births	15,713	7,829	7,429	228	215	6	6	1,489	1,375	5,665	5,480	767	678	142	117	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Deaths	9,271	4,976	3,885	219	173	18	..	850	739	3,535	2,723	397	307	431	289	2,894	1,992	1,673	1,126	523	909	5	8	118	23	..	..	..	..	..	..	..	..	..	..	
Still-births	8863	461	353	22	15	..	..	83	94	339	222	33	33	28	19	..	..	..	..	..	..	..	..	..	..	2	15	43	91	116	117	91	318	57	13	
Borough of The Bronx.																																				
Marriages	693	689	689	4	4	..	..	..	..	..	..	..	..	..	..	636	638	..	..	54	44	3	11	..	..	..	..	..	..	..	..	..	..	..	..	
Births	3,247	1,662	1,550	18	17	..	..	524	469	848	775	308	323	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Deaths	1,813	975	790	25	23	..	..	200	139	696	570	76	96	28	8	502	364	372	294	120	203	1	2	5	..	..	..	..	..	..	..	..	..	..	..	
Still-births	4149	83	59	2	2	..	..	30	14	38	13	5	4	4	..	..	..	..	..	..	..	..	..	..	..	1	..	3	3	8	24	24	20	58	2	6
Borough of Brooklyn.																																				
Marriages	3,665	3,601	3,601	64	64	..	..	..	..	..	..	..	..	..	..	3,348	3,371	..	..	295	263	22	31	..	..	..	..	..	..	..	..	..	..	..	..	
Births	10,710	5,422	5,161	60	66	1	1	1,625	1,557	3,182	3,107	656	550	19	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Deaths	6,074	3,203	2,738	59	71	3	..	720	651	2,176	1,842	300	281	69	35	1,737	1,243	1,203	857	285	698	2	5	38	6	..	..	..	..	..	..	..	..	..	..	
Still-births	531	304	211	10	4	..	..	116	77	152	105	25	23	21	10	..	..	..	..	..	..	..	..	..	..	..	1	9	26	38	60	75	57	256	8	1
Borough of Queens.																																				
Marriages	467	464	464	3	3	..	..	..	..	..	..	..	..	..	..	425	441	..	..	40	24	2	2	..	..	..	..	..	..	..	..	..	..	..	..	
Births	1,945	1,018	909	9	9	..	..	490	426	392	349	145	143	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Deaths	986	512	439	17	17	1	..	149	117	312	276	57	47	12	16	249	199	209	137	67	119	..	1	5	..	..	..	..	..	..	..	..	..	..	..	
Still-births	84	51	30	1	2	..	..	25	18	20	12	4	1	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Borough of Richmond.																																				
Marriages	117	115	115	2	2	..	..	..	..	..	..	..	..	..	..	110	110	..	..	7	6	..	1	..	..	..	..	..	..	..	..	..	..	..	..	
Births	541	267	261	5	8	..	..	120	102	93	114	59	53	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Deaths	354	217	127	6	4	..	..	52	37	127	78	19	11	25	5	99	39	80	53	37	39	..	..	7	..	..	..	..	..	..	..	..	..	..	..	
Still-births	20	12	7	1	..	..	..	4	3	7	3	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

\* The returns of births and marriages are incomplete. a Sex undetermined, 17. b Sex undetermined, 12. c Sex undetermined, 3. d Sex undetermined, 2.

TABLE 90.



Wards.	Area in Acres.	Population by Census of 1910.	Number of Persons to the Acre.	Typhoid Fever.	Malarial Fevers.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.	Pulmonary Tuberculosis.	Cerebro-Spinal Meningitis.	Pneumonia.	Broncho-Pneumonia.	Diarrhoeal Diseases.	All Causes.	Deaths of Children Under 5 Years.
Third	95.0	1,915	20.2	..	..	..	..	..	..	..	2	..	3	..	..	16	..
Fourth	83.0	21,336	257.1	1	..	..	3	..	..	1	26	..	14	23	8	144	52
Fifth	168.0	5,666	33.7	..	..	..	1	..	..	..	3	..	3	..	..	22	5
Sixth	86.0	19,670	228.7	1	..	..	5	1	..	1	16	2	18	17	3	111	51
Seventh	198.0	102,101	515.6	1	..	..	8	6	1	6	18	2	17	31	7	286	110
Eighth	183.0	33,182	181.4	1	..	..	..	1	2	2	17	1	9	14	10	148	53
Ninth	322.0	64,909	201.6	2	..	..	1	4	1	5	36	4	19	20	13	330	78
Tenth	110.0	66,439	604.0	..	..	..	3	5	1	5	24	1	17	20	7	235	82
Eleventh	196.0	136,548	696.7	..	..	..	1	7	..	4	22	3	21	30	1	236	99
Twelfth E.	1,019.0	205,130	201.3	3	..	..	28	14	4	21	101	1	71	92	28	824	351
Twelfth C.	1,738.0	332,692	191.4	3	..	..	10	10	3	11	95	2	62	48	23	896	209
Twelfth W.	1,106.0	103,592	93.6	2	..	..	2	4	4	9	29	1	40	17	9	536	80
Twelfth N.	2,291.0	165,294	72.1	1	..	..	4	5	..	6	37	2	28	17	6	419	62
Thirteenth	107.0	64,651	604.3	3	..	..	5	6	..	3	45	..	20	21	5	190	82
Fourteenth	96.0	38,321	399.3	..	..	..	5	4	..	2	19	..	26	35	8	160	95
Fifteenth	198.0	30,584	154.5	..	..	..	2	1	1	2	8	..	13	10	5	101	31
Sixteenth	349.0	55,926	160.2	..	..	..	2	1	..	3	29	..	14	13	3	237	33
Seventeenth	331.0	172,334	520.6	1	..	..	6	21	1	12	46	2	34	53	15	488	204
Eighteenth	450.0	62,821	139.6	2	..	..	4	26	2	14	45	2	26	21	8	423	161
Nineteenth	1,481.0	292,950	197.7	4	..	..	37	17	14	24	224	8	93	162	120	1,681	684
Twentieth	444.0	73,308	165.1	..	..	..	1	6	..	4	54	1	28	17	7	313	64
Twenty-first	411.0	62,345	151.7	..	..	..	2	3	1	6	53	..	26	18	12	390	85
Twenty-second	1,529.0	209,154	136.8	1	1	..	6	13	5	9	116	4	83	52	24	959	237
Total	13,226.0	2,331,491	185.4	27	1	..	136	157	40	151	1,055	36	691	737	329	9,271	2,932
<b>Borough of The Bronx.</b>																	
Twenty-third	4,267.0	268,880	63.0	4	..	..	62	22	..	29	279	7	81	44	25	1,172	285
Twenty-fourth	22,255.8	162,062	7.3	1	..	..	7	6	2	8	145	2	39	49	17	641	168
Total	26,522.8	430,942	16.2	5	..	..	69	28	2	37	424	9	120	93	42	1,813	453

TABLE 92.

Wards.	Area in Acres.	Population by Census of 1910.	Number of Persons to the Acre.	Typhoid Fever.	Malarial Fevers.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.	Pulmonary Tuberculosis.	Cerebro-Spinal Meningitis.	Pneumonia.	Broncho-Pneumonia.	Diarrhoeal Diseases.	All Causes.	Deaths of Children Under 5 Years.
<b>Borough of Brooklyn.</b>																	
First	233.0	21,851	93.8	..	..	..	6	1	..	2	15	1	5	2	1	110	19
Second	97.7	6,894	70.6	..	..	..	1	..	1	2	9	..	3	3	1	43	13
Third	161.4	15,910	98.6	..	..	..	2	..	1	..	8	1	7	..	2	78	14
Fourth	111.3	10,477	94.1	..	..	..	1	..	..	..	15	..	5	4	3	62	15
Fifth	119.4	19,401	162.5	1	..	..	2	..	..	4	16	..	8	31	6	111	57
Sixth	302.9	46,437	153.3	3	..	..	2	..	..	2	31	2	15	26	10	217	76
Seventh	458.5	44,037	96.0	1	..	..	5	..	..	1	21	..	11	11	5	164	37
Eighth	1,843.2	82,687	44.9	3	..	..	4	3	..	2	31	..	24	25	15	326	92
Ninth	623.6	50,501	81.0	2	..	..	1	2	1	2	18	..	18	19	7	194	43
Tenth	318.7	41,238	129.4	1	..	..	5	3	1	2	19	1	15	18	11	191	67
Eleventh	252.6	21,639	85.7	..	..	..	7	..	3	2	10	..	12	11	3	122	47
Twelfth	663.1	29,262	44.1	..	..	..	2	3	..	..	27	..	13	10	2	143	34
Thirteenth	230.3	30,091	130.7	1	..	..	1	..	..	1	7	..	10	7	2	118	35
Fourteenth	282.6	33,329	117.9	..	..	..	4	1	2	8	13	..	13	25	15	148	73
Fifteenth	244.8	35,887	146.6	..	..	..	6	..	..	2	14	..	13	23	8	146	71
Sixteenth	244.8	68,244	278.7	1	..	..	1	6	4	5	16	..	15	25	14	182	66
Seventeenth	823.3	70,346	85.5	1	..	..	7	1	..	6	22	1	22	31	13	270	90
Eighteenth	873.0	35,708	40.9	..	..	..	4	1	..	5	21	1	9	22	11	153	72
Nineteenth	413.8	44,860	108.4	1	..	..	1	1	..	4	10	..	12	10	4	145	38
Twentieth	461.4	27,463	59.5	..	..	..	1	..	..	2	8	..	4	9	8	116	34
Twenty-first	483.2	78,741	163.0	1	..	..	6	3	..	7	16	1	16	20	8	317	72
Twenty-second	1,361.6	81,283	59.7	2	..	..	4	4	3	6	33	..	32	16	9	212	67
Twenty-third	736.0	65,561	89.1	1	..	..	3	3	..	4	17	..	13	15	10	297	51
Twenty-fourth	1,198.5	80,466	67.2	1	..	..	6	3	2	5	31	..	14	14	8	239	62
Twenty-fifth	1,567.8	63,597	40.6	2	..	..	4	2	1	6	27	..	20	14	9	248	52
Twenty-sixth	3,590.2	177,963	49.5	5	..	..	11	7	2	10	42	..	36	35	18	479	178
Twenty-seventh	400.7	76,000	189.6	1	..	..	2	3	..	8	26	..	16	32	7	205	65
Twenty-eighth	884.4	77,451	87.6	3	..	..	6	5	1	8	35	..	19	14	6	345	53
Twenty-ninth	3,800.0	72,351	19.0	..	1	..	4	7	1	5	38	..	18	8	9	284	64
Thirtieth	5,404.1	76,406	14.1	1	..	..	2	2	..	4	21	1	18	16	17	241	68
Thirty-first	6,312.3	30,988	4.9	..	..	..	1	..	1	1	3	..	10	1	6	106	24
Thirty-second	5,479.5	17,419	3.2	..	..	..	2	1	2	..	4	..	3	3	4	62	15
Total	38,977.8	1,834,508	41.9	32	1	..	114	62	26	108	624	9	449	500	252	6,074	1,764

TABLE 93.

Wards.	Area in Acres.	Population by Census of 1900.	Number of Persons to the Acre.	Typhoid Fever.	Malarial Fevers.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria and Croup.	Pulmonary Tuberculosis.	Cerebro-Spinal Meningitis.	Pneumonia.	Broncho-Pneumonia.	Diarrhoeal Diseases.	All Causes.	Deaths of Children Under 5 Years.
<b>Borough of Queens.</b>																	
First	4,650	61,763	13.3	..	..	..	9	..	3	4	22	..	20	27	11	240	79
Second	14,700	105,219	7.2	1	..	..	7	3	1	6	40	2	21	22	18	316	92
Third	22,000	37,171	1.7	..	..	..	3	1	2	3	9	..	10	5	4	129	36
Fourth	36,600	67,412	1.8	4	..	..	1	..	1	3	20	..	16	10	13	242	52
Fifth	3,770	12,476	3.3	..	..	..	..	..	..	1	1	..	4	5	2	59	9
Total	81,720	284,041	3.5	5	..	..	20	4	7	17	92	2	71	69	48	986	268
<b>Borough of Richmond.</b>																	
First	3,340	27,201	8.1	..	..	..	2	..	..	1	25	..	14	6	1	184	26
Second	4,130	16,871	4.1	..	..	..	..	..	..	..	8	..	2	2	1	42	4
Third	10,050	19,812	2.0	..	..	..	..	..	..	1	5	..	8	4	3	68	15
Fourth	8,180	10,662	1.3	..	..	..	1	..	..	..	2	..	2	3	2	35	11
Fifth	10,900	11,423	1.0	..	..	..	..	..	..	..	2	..	3	1	2	25	7
Total	36,600	85,969	2.3	..	..	..	3	..	..	2	42	..	29	16	9	354	63

TABLE 94.  
Deaths According to Nativity of Deceased and Parents of Deceased.

Country.	Nativity of Deceased.						Country.	Nativity of Parents of Deceased.					
	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.		New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
United States .....	11,405	5,591	3,879	1,071	647	217	United States .....	3,654	1,589	1,371	339	266	89
Ireland .....	1,951	1,067	584	198	65	37	Ireland .....	3,484	1,795	1,143	364	118	64
Germany .....	1,552	635	541	208	140	28	Germany .....	2,351	908	852	320	223	48
Italy .....	784	434	241	66	31	12	Italy .....	2,421	1,317	774	210	92	28
Russia .....	814	476	252	75	6	5	Russia .....	1,563	856	537	131	31	8
England .....	347	133	139	39	25	11	England .....	389	139	160	47	28	15
Austria-Hungary .....	521	354	90	51	20	6	Austria-Hungary .....	904	634	147	80	34	9
Scotland .....	108	56	36	6	8	2	Scotland .....	136	71	44	9	10	2
British America .....	114	57	34	15	5	3	British America .....	82	36	25	10	4	7
Switzerland .....	47	19	12	8	6	2	Switzerland .....	50	22	12	9	6	1
France .....	69	41	16	6	5	1	France .....	71	37	20	5	7	2
Bohemia .....	48	33	1	8	6	..	Bohemia .....	71	54	1	9	7	..
Roumania .....	70	36	24	10	..	..	Roumania .....	99	57	29	13	..	..
Poland .....	38	10	16	4	3	5	Poland .....	79	17	38	7	11	6
Syria .....	4	2	2	..	..	..	Syria .....	10	4	6	..	..	..
Sweden .....	124	43	56	11	8	6	Sweden .....	161	51	80	15	10	5
Norway .....	72	18	47	2	..	5	Norway .....	102	22	69	6	..	5
Denmark .....	29	9	15	4	..	1	Denmark .....	29	6	18	3	1	1
Finland .....	29	15	10	3	..	1	Finland .....	45	24	13	6	1	1
Holland .....	23	13	7	1	1	1	Holland .....	22	12	8	1	1	..
Cuba .....	17	12	4	1	..	..	Cuba .....	11	7	2	..	..	..
Other West Indies .....	61	37	14	8	1	1	Other West Indies .....	83	63	10	10	..	..
Belgium .....	12	8	1	..	1	2	Belgium .....	13	9	1	..	1	2
Spain .....	14	8	4	1	..	1	Spain .....	20	13	5	1	..	1
Greece .....	22	19	2	1	..	..	Greece .....	33	29	3	1	..	..
China .....	19	16	2	..	1	..	China .....	18	15	2	..	1	..
Australia .....	..	..	..	..	..	..	Australia .....	..	..	..	..	..	..
Other foreign .....	59	34	15	7	2	1	Other foreign .....	68	40	19	7	3	..
Unknown .....	145	95	30	9	5	6	Unknown .....	938	740	104	36	28	30
Mixed nationalities .....	..	..	..	..	..	..	Mixed nationalities .....	1,591	704	581	172	104	30
Total.....	18,498	9,271	6,074	1,813	986	354	Total.....	18,498	9,371	6,074	1,813	986	354



	Austria-Hungary.		Bohemia.		England.		France.		Germany.		Ireland.		Italy.		Russia.		Other Foreign Countries.		United States.		Unknown.		Total by Sexes.		Total Both Sexes.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Carbolic acid	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	1	..	..	..	2	1	3
Cyanide of potassium	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	2	..	2
Opium, morphine	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oxalic acid	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other poisons	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
Illuminating gas	8	4	1	..	1	1	..	..	..	4	2	..	3	3	..	..	..	..	5	6	3	..	29	16	45
Unknown poison	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	2	..	2
Total by sexes	9	6	1	..	4	1	..	..	13	3	2	3	6	1	15	2	4	..	19	12	11	1	84	29	113
Total both sexes	15		1		5		..		16		5		7		17		4		31		12		113		

TABLE 96.  
\*Deaths by Suicide in The City of New York.

	Austria-Hungary.		Bohemia.		England.		France.		Germany.		Ireland.		Italy.		Russia.		Other Foreign Countries.		United States.		Unknown.		Total by Sexes.		Total Both Sexes.
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	
Cuts and stabs	2	..	..	..	..	..	..	..	4	1	1	..	1	..	..	..	1	..	3	..	2	..	14	1	15
Drowning	1	..	..	..	..	..	..	..	4	1	1	..	4	..	2	..	3	..	12	2	3	..	33	3	36
Gunshot	2	..	..	..	2	..	..	..	11	1	..	..	..	..	..	..	..	..	2	..	..	..	21	2	23
Hanging	..	1	..	..	1	..	..	..	1	..	..	..	..	..	4	3	..	..	3	4	..	..	9	8	17
Leaps	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	..	6
Railroads	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
Arsenic and paris green	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bichloride of mercury	..	1	..	..	..	..	..	..	1	2	..	..	1	..	1	..	..	..	1	..	..	..	1	3	4
Carbolic acid	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	1	..	..	1	1	..	..	3	4	7
Cyanide of potassium and hydrocyanic acid	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2	1	..	4	2	6	..
Opium and morphine	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Oxalic acid	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other poisons	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	2	1	..	..	3	3	6
Illuminating gas	8	4	1	..	2	1	1	..	11	6	1	4	4	..	5	1	1	1	15	14	3	1	52	32	84
Unknown poison	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	2
Total by sexes	13	7	1	..	7	1	1	..	36	11	3	5	9	1	19	6	7	1	44	25	12	2	152	59	211
Total both sexes	20		1		8		1		47		8		10		25		8		69		14		211		

\* The 211 suicides occurred in the boroughs as follows: Manhattan, 113; The Bronx, 30; Brooklyn, 52; Queens, 16; Richmond, —.

Deaths by Accident and Negligence.  
TABLE 97.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Fractures and Contusions—						
Crushed by elevators	11	9	1	1	..	..
Crushed by machinery	9	5	3	1	..	..
Crushed by falling bodies	11	7	1	3	..	..
Crushed by derricks, stones, explosions, etc.	9	9	..	..	..	..
Other causes	23	19	4	..	..	..
Not specified by Coroners	17	10	4	..	..	3
Falls—						
Down elevator shafts, etc.	29	17	6	3	3	..
Down stairs	41	26	9	4	2	..
From buildings	22	15	4	3	..	..
From fire escapes	19	13	6	..	..	..
From scaffolds	10	5	4	..	..	1
From windows	36	23	8	5	..	..
From wagons, cars, etc.	17	4	9	1	2	1
On streets and sidewalks	12	10	1	1	..	..
Others	52	27	20	3	2	..
Not specified by Coroners	18	8	8	..	2	..
Street Vehicles—						
Run over by wagons, trucks, etc.	49	28	12	4	5	..
Run over by automobiles	55	32	12	8	3	..
Run over by other vehicles	3	3	..	..	..	..
Railroads—						
Electric surface roads	25	12	8	3	2	..
Steam roads	19	5	..	2	6	1
Elevated roads	4	2	2	..	..	..
Subways	5	4	..	1	..	..
Wounds—						
By firearms	4	3	1	..	..	..
By cutting and piercing instruments	3	2	1	..	..	..
Burns and Scalds—						
By stoves	14	4	3	3	2	2
By lamps	1	1	..	..	..	..
By fluids	25	13	9	1	2	..
By playing with matches	7	2	2	3	..	..
Others	27	6	14	2	4	1
Not specified by Coroners	15	11	2	2	..	..
Conflagration	11	10	1	..	..	..
Electric current	2	..	2	..	..	..
Drowning	168	90	49	7	13	9

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Horses, kicked by	3	2	..	1	..	..
Other injuries by animals	3	2	1	..	..	..
Illuminating gas	57	26	23	..	7	1
Other gases	18	13	3	1	..	1
Poison—						
By food	9	6	1	..	2	..
By bichloride of mercury	2	1	1	..	..	..
By carbolic acid	7	3	2	1	1	..
By opium	3	3	..	..	..	..
By others	3	2	1	..	..	..
Not specified by Coroners	2	1	..	..	1	..
Suffocation—						
Foreign body in the larynx	11	9	1	1	..	..
Criminal abortion	10	6	1	2	1	..
Other external violence	28	14	9	3	..	2

Recapitulation.  
TABLE 98.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Fractures and contusions	80	59	13	5	..	3
Falls	256	148	75	20	11	2
Street vehicles	107	63	24	12	8	..
Railroads	53	23	10	11	8	1
Wounds	7	5	2	..	..	..
Burns and scalds	89	30	11	8	3	..
Conflagrations	11	10	1	..	..	..
Electric current	2	..	2	..	..	..
Drowning	168	90	49	7	13	9
Horses and other animals	6	4	1	1	..	..
Illuminating gas	57	26	23	..	7	1
Other gases	18	13	3	1	..	1
Poison	26	16	5	1	4	..
Suffocation	11	9	1	1	..	..
Criminal abortion	10	6	1	2	1	..
Other external violence	28	14	9	3	..	2
Tetanus	4	1	2	..	1	..
Hydrophobia	2	..	2	..	..	..
Total deaths from accidents and negligence	935	524	253	75	61	22

TABLE 99.  
Births by Nativities of Parents.

	Manhattan.		The Bronx.		Brooklyn.		Queens.		Richmond.		City of New York.	
Country.	Nativity of Both Parents.	Nativity of Mother Only. Mixed Parentage.	Nativity of Both Parents.	Nativity of Mother Only. Mixed Parentage.	Nativity of Both Parents.	Nativity of Mother Only. Mixed Parentage.	Nativity of Both Parents.	Nativity of Mother Only. Mixed Parentage.	Nativity of Both Parents.	Nativity of Mother Only. Mixed Parentage.	Nativity of Both Parents.	Nativity of Mother Only. Mixed Parentage.
Austria-Hungary	1,876	439	224	63	497	151	82	25	18	9	2,697	687
Bohemia	88	30	3	5	..	2	7	5	..	2	98	44
British America	130	48	2	3	20	25	1	8	..	3	153	87
England	53	134	13	34	43	95	9	16	2	6	120	285
France	28	27	..	4	..	6	2	..	1	2	31	39
Germany	229	129	82	69	194	116	90	49	19	9	614	372
Ireland	775	320	98	48	278	154	37	30	15	11	1,203	563
Italy	3,700	58	596	17	2,268	26	278	3	93	2	6,935	106
Russia and Poland	2,874	249	494	57	2,090	132	147	12	41	6	5,646	456
Scotland	23	36	10	10	23	35	3	3	2	3	61	87
Sweden	31	34	21	13	72	20	3	5	5	3	132	75
Switzerland	7	8	2	4	..	5	4	2	..	..	13	11
United States	2,866	1,007	993	273	3,182	815	916	174	222	48	8,179	2,317
Other foreign	382	114	78	31	357	102	20	14	11	8	848	269
Unknown	8	10	..	..	..	2	..	..	..	..	8	12
Total	13,070	2,643	2,616	631	9,024	16,861	1,599	346	429	112	26,738	5,418

TABLE 100.  
Disposition of the Dead and All Stillborn Infants of The City of New York.

Cemeteries.	Number of Interments.	Cemeteries.	Number of Interments.
Borough of Manhattan—		Borough of Brooklyn—	
St. Patricks Cathedral.....	2	Holy Trinity .....	417
Trinity .....	2	Maimonides .....	19
Grace Church vault.....	1	Mount Hope .....	31
Total.....	5	National .....	34
Borough of The Bronx—		Salem Fields .....	47
City .....	1,374	United Jewish Congregations....	11
Pelham Bay .....	5	Washington .....	603
St. Peters .....	2	Total.....	4,327
St. Raymonds .....	609	Borough of Queens—	
Woodlawn .....	555	Acacia .....	59
Total.....	2,545	Bayside .....	70
Borough of Brooklyn—		Beth El .....	27
Canarsie .....	19	Calvary .....	5,180
County Farm .....	352	Cedar Grove .....	149
Cypress Hills .....	154	Cypress Hills .....	262
Evergreen .....	228	Evergreen .....	757
Flatlands .....	1	Flushing .....	73
Friends .....	4	Grace Church .....	5
Greenwood .....	895	Linden Hill .....	398
Holy Cross .....	1,512	Lutheran .....	1,286
		Machpelah .....	36
		Maple Grove .....	80



## OFFICE OF THE SECRETARY OF THE DEPARTMENT OF HEALTH.

Quarter Ending June 30, 1912.

The following official reports, communications and applications, summarized and classified as to the subject matter, were submitted to the Board through the Secretary, for consideration and final action:

Action by Board of Health on Reports, Communications, Permits, Notices and Orders.

TABLE 101.

Special reports and communications submitted to the Board of Health for action

Premises declared a public nuisance	242
Premises ordered vacated	32
Lodging house permits granted	50
Cow permits granted	8
Miscellaneous permits granted	26
Permits denied	3,255
Permits revoked	398
Board orders extended or modified	1,210
Extension or modification of Board orders denied	2
Delayed and imperfect certificates of births, marriages and deaths approved and ordered filed	5
Corrected certificates of births, marriages and deaths approved and ordered filed	17
	279

Orders of the Board for the abatement of nuisances are issued under the supervision of the Assistant Sanitary Superintendents in the various boroughs, upon the facts and evidence contained in the written reports of the Sanitary Inspectors, the result of personal inspection of premises complained of. These orders call the attention of owners, lessees and agents to violations of the Sanitary Code and Health Laws in each case, and require the necessary alteration, repairs, cleaning and improvement of the premises named within three days from the receipt of the order. If upon reinspection it is found that the requirements of the order have not been complied with, a suit for penalty is commenced against the delinquents under section 1172 and 1222, chapter 466, Laws of 1901.

Summary of clerical work performed in the various boroughs in connection with the issuance of Board Orders, negative reports filed, and fees paid and certificates issued, the result of searching for sanitary violations against premises; also written references forwarded to other City departments, as follows:

TABLE 102.

Borough.	Board Orders Issued.	Negative Reports Filed.	References to Other Departments.	Searches Made and Certificates Issued.	Communications Received and Answered.	Fees Received.
Manhattan	1,530	2,749	207	500	115	\$256 00
Brooklyn	1,025	3,040	882	27	6	13 50
The Bronx	709	857	79	142	29	71 00
Queens	523	638	3	13	4	6 50
Richmond	162	118	24	4	...	2 00
Total	3,949	7,402	1,195	686	154	\$349 00

## Searches and Transcripts of Births, Marriages and Deaths.

Certified copies of the records of vital statistics as may be found to be on file in the Bureau of Records are furnished to applicants authorized to receive same, namely, interested parties, next of kin, legal representatives, etc., upon payment of the fee in such cases prescribed by the Board of Health. Written orders are signed by the Assistant Chief Clerk in the various boroughs and issued to the Assistant Registrar of Records, authorizing the search and issuance of a transcript of the record, which, in accordance with the regulations of the Board, is authenticated by affixing the seal of the Department of Health, and attested by the signature of the Assistant Chief Clerk of the Borough. When search is made and the record is not found to be on file, an official certificate is issued to that effect.

Summary of applications for searches made to the Assistant Chief Clerks in the various boroughs showing fees received and work performed in connection with searches and transcripts of the records of births, marriages and deaths on file in the Bureau of Records in the Department:

TABLE 103.

Borough.	Applications for Searches.	Transcripts Signed and Authenticated.			Not Found Certificates Issued.	Communications Received and Answered.	Fees Received.
		Births.	Marriages.	Deaths.			
Manhattan	7,629	1,256	700	5,822	999	901	\$3,901 60
Brooklyn	4,453	943	535	3,588	612	705	2,242 40
The Bronx	1,183	92	11	1,218	14	52	491 90
Queens	556	64	20	637	23	126	282 60
Richmond	168	26	10	170	8	22	83 90
Total	13,989	2,381	1,276	11,435	1,656	1,806	\$7,002 40

## Written Acknowledgment of Complaints Received.

All mail matter and letters addressed to the Department of Health are carefully scrutinized, and those in which complaints are made relative to matters within the jurisdiction of the Department, and giving the names and addresses of the authors, are promptly acknowledged. Those requiring the attention of other City departments are acknowledged and immediately forwarded for such action as may be found necessary.

Statement of the number of written complaints received and answered in the various boroughs:

TABLE 104.

Manhattan	1,424
Brooklyn	1,726
The Bronx	335
Queens	185
Richmond	330
Total	4,000

## Money Disbursed.

Statement of the disbursements of moneys in the various boroughs by the Assistant Chief Clerks, showing the total and the amounts in detail; also the purposes for which the disbursements were made, as follows:

TABLE 105.

All Boroughs—Department payrolls, \$479,530.02; hospital payrolls, \$94,008.29.

Violations Forwarded to the Assistant Corporation Counsel for Civil Actions, Quarter Ending June 30, 1912.

TABLE 106.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Violations Received—						
Violations pending March 31, 1912.....	1,270	294	403	136	358	79
Violations received and notices sent....	2,127	788	526	436	370	7
Total violations.....	3,397	1,082	929	572	728	86
Disposition—						
Complied with before suit.....	1,905	717	584	299	305	...
Suit begun.....	11	2	...	9	...	...
Pending (without suit) and awaiting instructions by Department of Health June 30, 1912.....	1,481	363	345	264	423	86
Total violations.....	3,397	1,082	929	572	728	86

Civil Actions Brought by the Assistant Corporation Counsel, Quarter Ending June 30, 1912.

TABLE 107.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Actions Begun—						
Civil actions pending.....	27	11	4	4	7	1
Civil actions begun to recover penalties on violations.....	11	2	...	9	...	...
Other civil actions begun.....	31	18	7	5	...	1

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Judgments vacated.....	1	...	...	...	...	1
Total suits.....	70	31	11	18	7	3
Disposition—						
Discontinued, compliance secured.....	50	25	5	13	1	2
Judgments recovered.....	2	1	...	1	...	...
Pending June 30, 1912.....	18	5	6	4	6	1
Total suits.....	70	31	11	18	7	3
Amount of costs, penalties and judgments collected in civil actions and paid to Secretary of Board.....	\$220 00	\$145 00	\$25 00	\$40 00	...	\$10 00

## Criminal Actions in Magistrates' Courts, Quarter Ending June 30, 1912.

TABLE 108.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Cases—						
Pending March 31, 1912, in Magistrates' Courts.....	86	31	38	5	12	...
New cases in Magistrates' Courts.....	1,585	902	494	111	73	5
Total cases.....	1,671	933	532	116	85	5
Disposition—						
Held for Special Sessions.....	182	89	65	13	15	...
Discharged.....	292	139	63	34	52	4
Sentence suspended.....	128	7	121	...	...	...
Fined.....	949	660	234	50	4	1
Pending June 30, 1912.....	120	38	49	19	14	...
Total cases.....	1,671	933	532	116	85	5
Amount of fines.....	\$1,905 75	\$1,250 50	\$471 75	\$151 50	\$30 00	\$2 00

## Criminal Actions in Court of Special Sessions, Quarter Ending June 30, 1912.

TABLE 109.

	New York.	Manhattan.	Brooklyn.	Bronx.	Queens.	Richmond.
Cases—						
Pending March 31, 1912.....	155	118	19	10	8	...
Transferred from Magistrates' Courts.....	182	89	65	13	15	...
Total cases.....	337	207	84	23	23	...
Disposition—						
Discharged.....	50	24	21	2	3	...
Fined.....	136	75	41	13	7	...
Sentence suspended.....	42	22	19	...	1	...
Jail sentence.....	1	1	...	...	...	...
Pending June 30, 1912.....	108	85	3	8	12	...
Total cases.....	337	207	84	23	23	...
Amount of fines.....	\$3,605 00	\$2,295 00	\$905 00	\$320 00	\$85 00	...

By order of the Board of Health.

EUGENE W. SCHEFFER, Secretary.

ERNST J. LEDERLE, Ph.D., President.

## Bellevue and Allied Hospitals.

## Synopsis of Proceedings.

A meeting of the Board of Trustees of Bellevue and Allied Hospitals was held on Tuesday, December 3, 1912.

Present—Dr. Brannan, the President, in the chair; Messrs. Farley, O'Keeffe, Paulding, Sachs and Stern, Trustees, and Mr. Drummond, Commissioner of Public Charities. Excused—Mr. Robbins.

The minutes of the meeting of November 19 were approved.

Bills, amounting to \$155,869.32, were presented for approval, and it was:

Resolved, that they, having been duly examined by the Finance Committee, be forwarded to the Comptroller for payment.

Dr. George O'Hanlon, the General Medical Superintendent, reported as follows:

A request from Dr. Charles Norris, Director of Laboratories, for permission to extend the privileges of the pathological laboratory to Dr. E. Butterfield, now a member of the Rockefeller Institute. Dr. Butterfield is anxious to give a course of instruction to the members of the pathological staff on physical chemistry and the use of scientific instruments of precision. Dr. Norris states that the course will be of great value to the pathological staff, and will place them in a position to do research work.

It is estimated that this Department will use 945,000 quarts of milk during the coming year. Approximately 300,000 quarts are used by the house staff and employees. Should this quantity of pasteurized milk be provided for in the specifications, a saving of about \$3,000 would be effected.

A letter from the Comptroller requiring the Department to submit a completed inventory on or about January 10, 1913. With the present working staff of clerks it is impossible to comply with this request. It will be necessary for us to employ at least ten persons for the purpose of taking an inventory of all equipment and stock in this Department, and if it is the pleasure of the Board to comply with this request, it will be necessary to ask for Revenue Bonds to provide payment for such temporary clerks as may be employed for this purpose.

The School for Hospital Attendants has been in existence a little more than one year. There are now thirty-six pupils in this School, four of which have served more than one year, three for a period of about ten months, and three for a period of seven months. Of the remaining twenty-four who have served less than five months, sixteen have been in the service not yet two months. This will indicate the constant and large percentage of changes occurring in this School, which average from thirty per cent to forty-five per cent each month. Before making definite recommendations, it is requested that a committee of the Board be appointed to co-operate with the General Medical Superintendent in going into all the details

of the organization and management of the School.

At the time the new dormitory for men employees at Bellevue Hospital was occupied, the Bellevue Men's Association was organized for the purpose of improving the welfare of its members. To provide them with entertainments, reading matter, etc., there have been certain expenditures. It has been suggested that an auxiliary be created, this Committee having authority to ask for contributions.

The Contract Clerk and Auditor submits a statement of the present condition of the appropriations, etc., for this year, which shows a probable deficit of approximately \$50,000. Before asking for Revenue Bonds to meet this, authority is requested to communicate with other City Departments in order to ascertain whether or not they have funds available for transfer.

On separate motion action was taken as follows:

It was resolved to extend the privileges of the pathological laboratory to Dr. E. Butterfield.

On account of the impossibility of giving proper consideration to the specifications for milk before bids must be obtained for 1913, it was resolved to disapprove the recommendation in regard to pasteurized milk.

It was resolved that the inventory requested by the Comptroller be prepared with the present force as soon as practicable.

It was resolved to appoint Mr. O'Keeffe and Mr. Paulding a committee to report at next meeting upon the School for Hospital Attendants.

It was resolved that the Board has no objection to the formation of an auxiliary in connection with the welfare work in the men's dormitory.

It was resolved to refer the statement in regard to the appropriations to the Finance Committee, with authority to request Revenue Bonds in such sum as they may deem necessary to meet the deficit for the current year.

## Reports of Committees.

Mr. Farley, Chairman of the Building Committee, reported upon the applications for the position of General Inspector of Construction, and from Mr. Louis C. Frees requesting reinstatement.

Resolved to grant the request of Mr. Frees, subject to the approval of the Municipal Civil Service Commission.

Mr. Farley, Chairman of the Building Committee, reported upon the communication presented at last meeting from Corporation Counsel, relative to the delay in the completion of the contract of the L. J. Wadsworth Construction Company. It was:

Resolved to grant an extension of time on the contract of the L. J. Wadsworth Construction Company until June 30, 1912, and to certify that the work was completed twenty (20) days thereafter, and it was further



Resolved to approve the assignment by the L. J. Wadsworth Construction Company in favor of L. J. Morrison, without guarantee as to amount and expressly subject to any claim, set-off, or equity which the City of New York now has against any part thereof covered by said assignment.

The President and General Medical Superintendent reported upon the applications of Dr. A. M. Reich and Dr. J. Gordon Gallie for the place of Resident Obstetrician in the School for Midwives. It was

Resolved to defer action in the matter of the appointment to the position of Resident Obstetrician in the School for Midwives. On motion, it was further

Resolved to offer Dr. Galie the place of interne (without salary) on the obstetrical service of Bellevue Hospital for a term of six months from January 1, 1913, his appointment thereto having been recommended by the Visiting Obstetricians.

#### Communications.

The minutes of the meeting of the Fordham Hospital Medical Board held on November 6 were presented. On motion, the resignation of Dr. L. J. Pickard as interne was accepted, and it was

Resolved to disapprove of the appointment of Dr. J. M. Watts as interne at Fordham Hospital.

A communication from the Cornell University Medical College, requesting authority to appoint three nurses in Bellevue Hospital, to be paid by the College, and upon the recommendation of the President and General Medical Superintendent, it was

Resolved to approve this request in accordance with the conditions stated in the communication referred to.

A communication was presented from Dr. J. H. Huddleston, and upon the recommendation of the President and General Medical Superintendent, it was

Resolved to grant Dr. Huddleston's request for permission to establish a night tuberculosis clinic on the day camp "Westfield."

A communication was received from the Contract Clerk and Auditor, reporting upon the delay in the execution of the contracts of J. M. Knopp and Daniel J. Ryan. It was

Resolved to refer this communication to the President for such disposition.

A communication from Dr. Herbert L. Wheeler, and in accordance with the recommendations therein, it was

Resolved to appoint Dr. M. M. Wolf as Assistant Visiting Dentist to Bellevue Hospital, and Dr. Harold A. Curtis as Dental Interne to Bellevue Hospital for a term of six months.

A communication from the Corporation Counsel, stating that the claim of the Trustees against the John F. Kelly Paper Box Company for \$105.50, cost of repairing damages to an ambulance, referred to in the minutes of May 3, 1910, together with \$19.41 expenses, had been received and transmitted to the Comptroller.

A communication from the Board of Estimate and Apportionment, transferring the sum of \$13.36 within the appropriations for 1911, was received.

A communication from the Board of Estimate and Apportionment, transmitting resolution approving plans and specifications for the extension of Harlem Hospital at a total cost of \$236,000, and it was

Resolved to authorize an advertisement for bids in accordance with the authority contained in the resolution referred to.

A communication from the Board of Estimate and Apportionment, transmitting resolution requiring the preparation of a statement at the end of six months of the amount paid each employee, was received and referred to the General Medical Superintendent to furnish the information requested.

A resolution adopted by the Board of Aldermen, amending the ordinance in regard to the petty cash fund in order that \$4,500 may be drawn in one year instead of \$3,600 as heretofore, was received.

A communication from the Commissioners of the Sinking Fund, transmitting copy of a resolution containing rules and regulations adopted by the Commission relative to the sale, exchange, or transfer of personal property belonging to the City. It was

Resolved to transmit copies of the resolution to the Contract Clerk and to McKim, Meade and White for their information and guidance.

Two communications from Dr. M. S. Gregory relative to the appointment of voluntary assistants in the alcoholic and prison wards. It was

Resolved, in accordance with the recommendations therein, to appoint Dr. James Congers Pinkston and Dr. Edmund McCollam Connelly for six months.

The General Medical Superintendent presented a list of special nurses who had been authorized at Bellevue Hospital from November 20 to December 3, the appointment of these nurses was approved.

#### Unfinished Business.

Reference was made to the fact that funds had been secured for the purchase

of only one automobile ambulance for Fordham Hospital instead of the two requested, one for the Riverdale district and one for the City Island district, and upon the recommendation of the General Medical Superintendent, it was

Resolved to assign the new ambulance to Fordham Hospital to use for general purposes in its district, and it was further

Resolved to request the Board of Aldermen for permission to buy this ambulance in the open market without public letting.

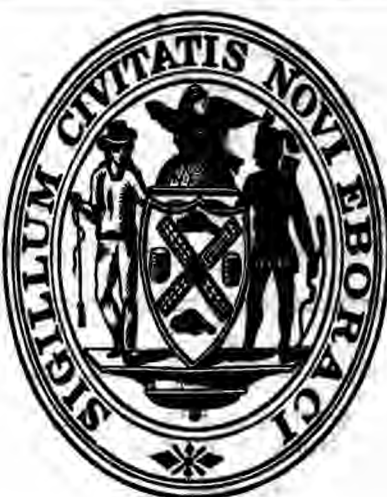
#### New Business.

On the recommendation of Mr. Stern, it was

Resolved to assign a Hebrew nurse to the social service bureau of Bellevue Hospital, in accordance with the recommendation contained in the letter received from Dr. S. S. Wise under date of July 30, 1912, the nurse to be under the control of Miss Wadley.

Meeting adjourned.

J. K. PAULDING, Secretary.



## OFFICIAL DIRECTORY

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

### CITY OFFICES.

#### MAYOR'S OFFICE.

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

**BUREAU OF WEIGHTS AND MEASURES.**  
Room 7, City Hall, 9 a. m. to 5 p. m.; Saturday, 9 a. m. to 12 m.  
John L. Walsh, Commissioner.  
Telephone, 4334 Cortlandt.

**BUREAU OF LICENSES.**  
9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephone, 4109 Cortlandt.  
James G. Wallace, Jr., Chief of Bureau.  
Principal Office, Room 1, City Hall.

#### ARMORY BOARD.

Mayor, William J. Gaynor; the Comptroller, William A. Prendergast; the President of the Board of Aldermen, John Purroy Mitchell; Chief of Coast Artillery, Elmore F. Austin; Brigadier-General John G. Eddy, Commodore R. P. Forshe, the President of the Department of Taxes and Assessments, Lawson Purdy.  
Clark D. Rhinehart, Secretary, Room 6, Basement, Hall of Records, Chambers and Centre streets.  
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephone, 3900 Worth.

#### ART COMMISSION.

City Hall, Room 21  
Telephone call, 1197 Cortlandt.  
Robert W. de Forest, Vice-President Metropolitan Museum of Art, President; Francis C. Jones, Painter, Vice-President; Charles Howland Russell, Trustee of New York Public Library, Secretary; A. Augustus Healy, President of the Brooklyn Institute of Arts and Sciences; William J. Gaynor, Mayor of the City of New York; R. T. H. Halsey; I. N. Phelps Stokes, Architect; John Bogart; Frank L. Babbott; Karl Bitter, Sculptor.  
John Quincy Adams, Assistant Secretary.

#### BOARD OF ALDERMEN.

No. 11 City Hall, 10 a. m. to 4 p. m. Saturdays, 10 a. m. to 12 m.  
Telephone, 7560 Cortlandt.  
John Purroy Mitchell, President.  
P. J. Scully, City Clerk.

#### BELLEVUE AND ALLIED HOSPITALS.

Office, Bellevue Hospital, Twenty-sixth street and First avenue.  
Telephone, 4400 Madison Square.  
Board of Trustees—Dr. John W. Brannan, President; James K. Paulding, Secretary; John G. O'Keefe, Arden M. Robbins, James A. Farley, Samuel Sachs, Leopold Stern; Michael J. Drummond, ex-officio.  
General Medical Superintendent, Dr. George O'Hanlon.

#### BOARD OF AMBULANCE SERVICE.

Headquarters, 300 Mulberry street.  
Office hours, 9 a. m. to 4 p. m. Saturdays, 12 m.  
President, Commissioner of Police, R. Waldo; Secretary, Commissioner of Public Charities, M. J. Drummond; Dr. John W. Brannan, President of the Board of Trustees of Bellevue and Allied Hospitals; Dr. Royal S. Copeland, Wm. I. Sprengelberg; D. C. Potter, Director.  
Ambulance Calls—Telephone, 3100 Spring.  
Administration Offices—Telephone, 7586 Spring.

#### BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 a. m. to 5 p. m.; Saturdays, 12 m.  
Joseph P. Hennessy, President.  
William C. Ormond.  
Antonio C. Astarita.  
Thomas J. Drennan, Secretary.  
Telephones, 29, 30 and 31 Worth.

#### BOARD OF CITY RECORD.

The Mayor, the Corporation Counsel and the Comptroller.  
Office of the Supervisor.  
Park Row Building, No. 21 Park Row.

David Ferguson, Supervisor.  
Henry McMillen, Deputy Supervisor.  
C. McKemie, Secretary.  
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.  
Distributing Division, Nos. 96 and 98 Reade street, near West Broadway.  
Telephones, 1505 and 1506 Cortlandt.

### BOARD OF ELECTIONS.

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

#### BOROUGH OFFICES.

**Manhattan.**  
No. 112 West Forty-second street.  
William C. Baxter, Chief Clerk.  
Telephone, 2946 Bryant.  
**The Bronx.**  
One Hundred and Thirty-eighth street and Morris avenue (Solingen Building).  
John J. Burgoyne, Chief Clerk.  
Telephone, 336 Melrose.  
**Brooklyn.**  
No. 42 Court street (Temple Bar Building).  
George Russell, Chief Clerk.  
Telephone, 693 Main.  
**Queens.**  
No. 64 Jackson avenue, Long Island City.  
Carl Voegel, Chief Clerk.  
Telephone, 3375 Hunters Point.  
**Richmond.**  
Borough Hall, New Brighton, S. I.  
Alexander M. Ross, Chief Clerk.  
Telephone, 1000 Tompkinsville.  
All offices open from 9 a. m. to 4 p. m. Saturdays, from 9 a. m. to 12 m.

### BOARD OF ESTIMATE AND APPORTIONMENT.

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

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

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

**BUREAU OF FRANCHISES.**  
Harry P. Nichols, Engineer, Chief of Bureau, 277 Broadway, Room 801. Telephone, 2282 Worth.  
Office hours, 9 a. m. to 5 p. m. (except during July and August, when hours are 9 a. m. to 4 p. m.), Saturdays, 9 a. m. to 12 m.

#### BOARD OF EXAMINERS.

Rooms 6027 and 6028, Metropolitan Building, No. 1 Madison avenue, Borough of Manhattan, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephone, 5840 Gramercy.  
George A. Just, Chairman. Members: William Crawford, Lewis Harding, Charles G. Smith, John P. Leo, Robert Maynick and John Kenlon.  
Edward V. Barton, Clerk.  
Board meeting every Tuesday at 2 p. m.

#### BOARD OF INEBRIETY.

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

### BOARD OF PAROLE OF THE NEW YORK CITY REFORMATORY OF MISDEMEANANTS.

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

### BOARD OF REVISION OF ASSESSMENTS.

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

#### BOARD OF WATER SUPPLY.

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

#### BUREAU OF THE CHAMBERLAIN.

Stewart Building, Chambers street and Broadway, Rooms 68 to 67.  
Robert R. Moore, Chamberlain.  
Henry J. Walsh, Deputy Chamberlain.  
Office hours, 9 a. m. to 5 p. m.  
Telephone, 4270 Worth.

### CHANGE OF GRADE DAMAGE COMMISSION.

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

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

City Hall, Rooms 11, 12; 10 a. m. to 4 p. m.; Saturdays, 10 a. m. to 12 m.  
Telephone, 7560 Cortlandt.  
P. J. Scully, City Clerk and Clerk of the Board of Aldermen.  
Joseph P. Prendergast, First Deputy.  
John T. Oakley, Chief Clerk of the Board of Aldermen.  
Joseph V. Sculley, Clerk, Borough of Brooklyn.

Matthew McCabe, Deputy City Clerk, Borough of The Bronx.  
George D. Frenz, Deputy City Clerk, Borough of Queens.  
William K. Walsh, Deputy City Clerk, Borough of Richmond.

### COMMISSIONERS OF ACCOUNTS.

Jeremiah T. Mahoney, Harry M. Rice, Commissioners.  
Rooms 114 and 115, Stewart Building, No. 280 Broadway, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephone, 4315 Worth.  
The Standard Testing Laboratory, Otto H. Klein, Director, 127 Franklin street, office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephones, 3088 and 3089 Franklin.

### COMMISSIONER OF LICENSES.

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

### COMMISSIONERS OF SINKING FUND.

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

### DEPARTMENT OF BRIDGES.

Nos. 13-21 Park Row.  
Arthur J. O'Keefe, Commissioner.  
William H. Sinnott, Deputy Commissioner.  
Edgar E. Schiff, Secretary.  
Office hours, 9 a. m. to 5 p. m.  
Saturdays, 9 a. m. to 12 m.  
Telephone, 6080 Cortlandt.

### DEPARTMENT OF CORRECTION.

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

### DEPARTMENT OF DOCKS AND FERRIES.

Pier "A" N. R., Battery place.  
Telephone, 300 Rector.  
Calvin Tomkins, Commissioner.  
B. P. Cresson, Jr., First Deputy Commissioner.  
William J. Barney, Second Deputy Commissioner.  
Matthew J. Harrington, Secretary.  
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

### DEPARTMENT OF EDUCATION.

**BOARD OF EDUCATION.**  
Park avenue and Fifty-ninth street, Borough of Manhattan, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephone, 5580 Plaza.  
Stated meetings of the Board are held at 4 p. m. on the first Monday in February, the second Wednesday in July, and the second and fourth Wednesdays in every month, except July and August.  
Reba C. Bamberger (Mrs.), Joseph Baroness, Nicholas J. Barrett, Henry J. Bigham, Thomas W. Churchill, Joseph E. Cosgrove, Francis P. Cannon, Thomas M. De Laney, Martha Lincoln Draper (Miss), Alexander Ferris, George J. Gillespie, John Greene, Robert L. Harrison, Louis Haupt, M.D.; Ella W. Kramer (Mrs.), Peter J. Lavelle, Olivia Leventritt (Miss), Isadore M. Levy, Alrick H. Man, John Martin, Robert E. McCafferty, Dennis J. McDonald, M.D.; Patrick F. McGowan, Herman A. Metz, Augustus G. Miller, George C. Miller, Henry P. Morrison, Louis Newman, Antonio Pisani, M.D.; Alice Lee Post (Mrs.), Arthur S. Somers, Morton Stein, Abraham Stern, M. Samuel Stern, Ernest W. Strattmann, Cornelius J. Sullivan, James E. Sullivan, Michael J. Sullivan, Bernard Suydam, Rupert B. Thomas, John R. Thompson, John Whalen, Ira S. Wile, M.D., Frank D. Wiley, 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. Leipzig, Supervisor of Lectures.  
Claude G. Leland, Superintendent of Libraries.  
A. J. Maguire, Supervisor of Janitors.

#### BOARD OF SUPERINTENDENTS.

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

#### DISTRICT SUPERINTENDENTS.

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

#### BOARD OF EXAMINERS.

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

### DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephone, 1200 Worth.  
WILLIAM A. PRENDERGAST, Comptroller; Douglas Mathewson and Edmund D. Fisher, Deputy Comptrollers.  
Hubert L. Smith, Assistant Deputy Comptroller.  
George L. Tirrell, Secretary to the Department.  
Thomas W. Hynes, Supervisor of Charitable Institutions.  
Walter S. Wolfe, Chief Clerk.

#### BUREAU OF AUDIT.

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

#### LAW AND ADJUSTMENT DIVISION.

Albert E. Hadlock, Auditor of Accounts. Room 185.

#### BUREAU OF MUNICIPAL INVESTIGATION AND STATISTICS.

James Tilden Adamson, Supervising Statistician and Examiner. Room 180.



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

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

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

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

**BUREAU FOR THE COLLECTION OF TAXES.**  
Borough of Manhattan—Stewart Building, Room O.

Frederick H. E. Ebstein, Receiver of Taxes.  
John J. McDonough and Sylvester L. Malone, Deputy Receivers of Taxes.

Borough of The Bronx—Municipal Building, Third and Tremont avenues.  
Edward H. Healy and John J. Knewitz, Deputy Receivers of Taxes.

Borough of Brooklyn—Municipal Building, Rooms 2-8.  
Alfred J. Boulton and David E. Kemlo, Deputy Receivers of Taxes.

Borough of Queens—Municipal Building, Court House Square, Long Island City.  
William A. Beadle and Thomas H. Green, Deputy Receivers of Taxes.

Borough of Richmond—Borough Hall, St. George, New Brighton.  
John De Morgan and Edward J. Lovett, Deputy Receivers of Taxes.

**BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS.**  
Borough of Manhattan, Stewart Building, Room E.

Daniel Moynahan, Collector of Assessments and Arrears.  
George W. Wangmaker, Deputy Collector of Assessments and Arrears.

Borough of The Bronx—Municipal Building, Rooms 1-3.  
Charles P. Bradbury, Deputy Collector of Assessments and Arrears.

Borough of Brooklyn—Mechanics' Bank Building, corner Court and Montague streets.  
Theodore G. Christman, Deputy Collector of Assessments and Arrears.

Borough of Queens—Municipal Building, Court House Square, Long Island City.  
Peter L. Menninger, Deputy Collector of Assessments and Arrears.

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

**BUREAU FOR THE COLLECTION OF CITY REVENUE AND OF MARKETS.**  
Stewart Building, Chambers street and Broadway, Room K.

Sydney H. Goodacre, Collector of City Revenue and Superintendent of Markets.

**DEPARTMENT OF HEALTH.**  
Centre and Walker streets, Manhattan.

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

Bureau of Burial and Contagious Disease Offices always open.

Telephone, 6280 Franklin.  
Ernst J. Lederle, Ph.D., Commissioner of Health and President; Joseph J. O'Connell, M.D.; Rhineland Waldo, Commissioners.

Eugene W. Scheffer, Secretary.  
Herman M. Biggs, M.D., General Medical Officer.

Walter Bensel, M.D., Sanitary Superintendent.  
William H. Guilfooy, M.D., Registrar of Records.  
James McC. Miller, Chief Clerk.

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

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

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

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

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

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

Clinton H. Smith, Secretary.  
Offices, Arsenal, Central Park.  
Telephone, 7300 Plaza.

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

Michael J. Kennedy, Commissioner of Parks for the Borough of Brooklyn.

Offices, Litchfield Mansion, Prospect Park, Brooklyn.  
Office hours, 9 a. m. to 5 p. m.; July and August, 9 a. m. to 4 p. m.

Telephone, 2300 South.  
Thomas J. Higgins, Commissioner of Parks for the Borough of The Bronx.

Office, Zbrowski Mansion, Claremont Park.  
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 2640 Tremont.  
Walter G. Eliot, Commissioner of Parks for the Borough of Queens.

Temporary office, Arsenal, Central Park, Manhattan.

**PERMANENT CENSUS BOARD.**  
Hall of Board of Education, No. 500 Park avenue, third floor. Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

The Mayor, City Superintendent of Schools and Police Commissioner. George H. Chatfield, Secretary.

Telephone, 5752 Plaza.

**DEPARTMENT OF PUBLIC CHARITIES.**  
PRINCIPAL OFFICE.

Foot of East Twenty-sixth street, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 7400 Madison square.  
Michael J. Drummond, Commissioner.

Frank J. Goodwin, First Deputy Commissioner.  
William J. McKenna, Third Deputy Commissioner.

Thomas L. Fogarty, Second Deputy Commissioner for Brooklyn and Queens, Nos. 327 to 331 Schermerhorn street, Brooklyn. Telephone, 2977 Main.

J. McKee Borden, Secretary.  
Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Bureau of Dependent Adults, foot of East Twenty-sixth street. Office hours, 9 a. m. to 5 p. m.

The Children's Bureau, No. 124 East 59th street. Office hours, 9 a. m. to 5 p. m.

Jeremiah Connelly, Superintendent for Richmond Borough, Borough Hall, St. George, Staten Island.

Telephone, 1000 Tompkinsville.

**DEPARTMENT OF STREET CLEANING.**  
Nos. 13 to 21 Park Row, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone, 3863 Cortlandt.  
William H. Edwards, Commissioner.  
James F. Lynch, Deputy Commissioner, Borough of Manhattan.

Julian Scott, Deputy Commissioner, Borough of Brooklyn.  
James F. O'Brien, Deputy Commissioner, Borough of The Bronx.

John J. O'Brien, Chief Clerk.

**DEPARTMENT OF TAXES AND ASSESSMENTS.**  
Hall of Records, corner Chambers and Centre streets. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Commissioners—Lawson Purdy, President; Chas. J. McCormack, John J. Halleran, Charles T. White, Daniel S. McElroy, Edward Kaufmann, Judson G. Wall.

Telephone, 3900 Worth.

**DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.**  
Nos. 13 to 21 Park Row, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephones: Manhattan, 5962 Cortlandt; Brooklyn, 3980 Main; Queens, 1990 Greenpoint; Richmond, 840 Tompkinsville; Bronx, 3400 Tremont.

Henry S. Thompson, Commissioner.  
J. W. F. Bennett, Deputy Commissioner.

Frederic T. Parsons, Deputy Commissioner.  
Borough of Brooklyn. Municipal Building, Brooklyn.

John L. Jordan, Deputy Commissioner, Borough of The Bronx, Tremont and Arthur avenues.

M. P. Walsh, Deputy Commissioner, Borough of Queens, Municipal Building, Long Island City.

John E. Bove, Deputy Commissioner, Borough of Richmond, Municipal Building, St. George.

**EXAMINING BOARD OF PLUMBERS.**  
Members of the Board: Paul S. Bolger and James M. Morrow, Chairman.

Rooms Nos. 14, 15 and 16, Aldrich Building, Nos. 149 and 151 Church street.

Telephone, 6472 Barclay.

Office open during business hours every day in the year (except legal holidays).

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

OFFICES.  
Headquarters of Department, Nos. 157 and 159 East 67th street, Manhattan. Telephone, 640 Plaza.

Brooklyn office, Nos. 365 and 367 Jay street, Brooklyn. Telephone, 2653 Main.

Joseph Johnson, Commissioner.  
George W. Olvany, Deputy Commissioner.

Philip P. Farley, Deputy Commissioner, Boroughs of Brooklyn and Queens.

Daniel E. Finn, Secretary of Department.  
Lloyd Dorsey Willis, Secretary to Commissioner.

Walter J. Nolan, Secretary to Deputy Commissioner, Boroughs of Brooklyn and Queens.

John Kenlon, Chief of Department, in charge Bureau of Fire Extinguishment, 157 and 159 East 67th street, Manhattan.

Thomas Lally, Deputy Chief in charge, Boroughs of Brooklyn and Queens, 365-367 Jay street, Brooklyn.

William Guerin, Deputy Chief in charge Bureau of Fire Prevention, 157 and 159 East 67th street, Manhattan.

Leonard Day, Electrical Engineer, Chief of Bureau of Fire Alarm Telegraph, 157 and 159 East 67th street, Manhattan.

John R. Keefe, Clerk, in charge Bureau of Repairs and Supplies, 157 and 159 East 67th street, Manhattan.

**LAW DEPARTMENT.**  
OFFICE OF CORPORATION COUNSEL.

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

Main office, Hall of Records, Chambers and Centre streets, 6th and 7th floors.

Telephone, 4600 Worth.

Archibald R. Watson, Corporation Counsel.  
Secretary to the Corporation Counsel—Edmund Kirby, Jr.

Chief Clerk—Andrew T. Campbell.  
Brooklyn Office, Borough Hall, 2d floor. Telephone, 2948 Main. James D. Bell, Assistant in charge.

**BUREAU OF STREET OPENINGS.**  
Main office, No. 90 West Broadway. Telephone, 5070 Barclay. Joel J. Squier, Assistant in charge.

Brooklyn branch office, No. 166 Montague street. Telephone, 3670 Main. Edward Riegelmann, Assistant in charge.

Queens branch office, Municipal Building, Court House Square, Long Island City. Telephone, 3886 Hunters Point. Walter C. Sheppard, Assistant in charge.

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

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

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

**METROPOLITAN SEWERAGE COMMISSION.**  
Office, No. 17 Battery place. George A. Soper, Ph.D., President; James H. Fuertes, Secretary; H. de B. Parsons, Charles Sooy-Smith, Linsly R. Williams, M.D.

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

Telephone, 1694 Rector.

**MUNICIPAL CIVIL SERVICE COMMISSION.**  
No. 299 Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Frank Gallagher, President; Richard Welling and Alexander Keogh, Commissioners.

Frank A. Spencer, Secretary.

**LABOR BUREAU.**  
Nos. 54-60 Lafayette street.

Telephone, 2140 Worth.

**MUNICIPAL EXPLOSIVES COMMISSION.**  
Nos. 157 and 159 East 67th street, Headquarters Fire Department.

Joseph Johnson, Fire Commissioner and ex-officio Chairman; Geo. O. Eaton, Sidney Harris, Bartholomew Donovan, Russell W. Moore.

Albert Bruns, Secretary.  
Meetings at call of Fire Commissioner.

**POLICE DEPARTMENT.**  
CENTRAL OFFICE.

No. 240 Centre street, 9 a. m. to 5 p. m. (month of June, July and August, 9 a. m. to 4 p. m.); Saturdays, 9 a. m. to 12 m.

Telephone, 3100 Spring.

Rhineland Waldo, Commissioner.  
Douglas I. McKay, First Deputy Commissioner.  
George S. Dougherty, Second Deputy Commissioner.

John J. Walsh, Third Deputy Commissioner.  
James E. Sullivan, Fourth Deputy Commissioner.  
William H. Kipp, Chief Clerk.

**PUBLIC RECREATION COMMISSION.**  
51 Chambers street; Room 1001.

James E. Sullivan, President; General George W. Wingate, Charles B. Stover, Mrs. V. G. Simkhovitch, Gustavus T. Kirby, George D. Pratt, Robbins Gilman, Bascom Johnson, Secretary; Cyril H. Jones, Assistant Secretary.

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

Telephone, 1471 Worth.

Commission meeting every Tuesday at 4.30 p. m.

**PUBLIC SERVICE COMMISSION.**  
The Public Service Commission for the First District, Tribune Building, No. 154 Nassau street, Manhattan.

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

Stated public meetings of the Commission, Tuesdays and Fridays at 12.15 p. m., in the Public Hearing Room of the Commission, third floor of the Tribune Building, unless otherwise ordered.

Commissioners—William R. Willcox, Chairman; Milo R. Maltbie, John E. Eustis, J. Sergeant Cram, George V. S. Williams. Counsel, George S. Coleman. Secretary, Travis H. Whitney.

Telephone, 4150 Beekman.

**TENEMENT HOUSE DEPARTMENT.**  
John J. Murphy, Commissioner. Manhattan Office, 44 East 23d street. Telephone, 5331 Gramercy.

William H. Abbott, Jr., First Deputy Commissioner.

Brooklyn office (Boroughs of Brooklyn, Queens and Richmond), 503 Fulton street. Telephone, 3825 Main. Frank Mann, Second Deputy Commissioner.

Bronx office, 391 East 149th street. Telephone, 7107-7108 Melrose. William B. Calvert, Superintendent.

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

**BOROUGH OFFICES.**  
**BOROUGH OF MANHATTAN.**

Office of the President, Nos. 14, 15 and 16 City Hall, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

George McAneny, President.  
Leo Arnstein, Secretary of the Borough.

Julian B. Beaty, Secretary to the President.  
Telephone, 6726 Cortlandt.

Edgar Victor Frothingham, Commissioner of Public Works.

W. R. Patterson, Assistant Commissioner of Public Works.

Telephone, 6700 Cortlandt.

Rudolph P. Miller, Superintendent of Buildings.  
Telephone, 1575 Stuyvesant.

**BOROUGH OF THE BRONX.**  
Office of the President, corner Third avenue and One Hundred and Seventy-seventh street; 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Cyrus C. Miller, President.  
George Donnelly, Secretary.

Thomas W. Whittle, Commissioner of Public Works.

James A. Henderson, Superintendent of Buildings.

Arthur J. Lary, Superintendent of Highways.

Roger W. Bligh, Superintendent of Public Buildings and Offices.

Telephone, 2880 Tremont.

**BOROUGH OF BROOKLYN.**  
President's Office, Nos. 15 and 16, Borough Hall; 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Alfred E. Steers, President.  
Reuben L. Haskell, Borough Secretary.

John B. Creighton, Secretary to the President.  
Lewis H. Pounds, Commissioner of Public Works.

Patrick J. Carlin, Superintendent of Buildings.  
William J. Taylor, Superintendent of the Bureau of Sewers.

Howard L. Woody, Superintendent of the Bureau of Public Buildings and Offices.

John W. Tumbridge, Superintendent of Highways.  
Telephone, 3960 Main.

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

Telephone, 4120 Hunters Point.

Maurice E. Connolly, President.  
Joseph Flanagan, Secretary.

Denis O'Leary, Commissioner of Public Works.  
G. Howland Leavitt, Superintendent of Highways.

John W. Moore, Superintendent of Buildings.  
John R. Higgins, Superintendent of Sewers.

Daniel Bhntholt, Superintendent of Street Cleaning.

**BOROUGH OF RICHMOND.**  
President's Office, New Brighton, Staten Island.

George Cromwell, President.  
Maybury Fleming, Secretary.

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

John Seaton, Superintendent of Buildings.  
H. E. Buel, Superintendent of Highways.

John T. Fetherston, Assistant Engineer and Acting Superintendent of Street Cleaning.

Ernest H. Seehusen, Superintendent of Sewers.  
John Timlin, Jr., Superintendent of Public Buildings and Offices.

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

Telephone, 1000 Tompkinsville.

**CORONERS.**  
Borough of Manhattan—Office, 70 Lafayette street, corner of Franklin street.

Open at all times of the day and night.

Coroners: Israel L. Feinberg, Herman Hellenstein, James E. Winterbottom, Herman W. Holtzhauser.

Telephones, 5057, 5058 Franklin.

Borough of The Bronx—Corner of Arthur avenue and Tremont avenue. Telephones, 1250 Tremont and 1402 Tremont.

Jacob Shongut, Jerome F. Healy.

Borough of Brooklyn—Office, 236 Duffield street, near Fulton street. Telephones, 4004 Main and 4005 Main.

Alexander J. Rooney, Edward Glinnen, Coroners.

Open at all hours of the day and night.

Borough of Queens—Office, Town Hall, Fulton street, Jamaica, L. I.

Alfred S. Ambler, G. J. Schaefer.

Office hours from 9 a. m. to 10 p. m., excepting Sundays and holidays; office open then from 9 a. m. to 12 m.

Borough of Richmond—No. 175 Second street, New Brighton. Open at all hours of the day and night.

William H. Jackson, Coroner.  
Telephone, 7 Tompkinsville.

## COUNTY OFFICES.

## NEW YORK COUNTY.

## COMMISSIONER OF JURORS.

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

## COMMISSIONER OF RECORDS.

Office, Hall of Records.  
John F. Cowan, Commissioner.  
James O. Farrell, Deputy Commissioner.  
William Moores, Superintendent.  
James J. Fleming, Jr., Secretary.  
Telephone, 3900 Worth.  
Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.  
During the months of July and August, from 9 a. m. to 2 p. m.

## COUNTY CLERK.

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

## DISTRICT ATTORNEY.

Building for Criminal Courts, Franklin and Centre streets.  
Office hours from 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.  
Charles S. Whitman, District Attorney.  
Henry D. Sayer, Chief Clerk.  
Telephone, 2304 Franklin.

## PUBLIC ADMINISTRATOR.

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

## REGISTER.

Hall of Records, office hours, from



**SURROGATE.**

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

**QUEENS COUNTY.****COMMISSIONER OF JURORS.**

Office hours, 9 a. m. to 4 p. m.; July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.; Queens County Court House, Long Island City.  
Thorndyke C. McKenney, Commissioner of Jurors.  
Rodman Richardson, Assistant Commissioner.  
Telephone, 551 Greenpoint.

**COUNTY CLERK.**

No. 364 Fulton street, Jamaica, Fourth Ward, Borough of Queens, City of New York.  
Office open, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.  
Leonard Ruoff, County Clerk.  
Telephone, 151 Jamaica.

**COUNTY COURT.**

County Court House, Long Island City.  
County Court opens at 10 a. m. Trial Terms begin first Monday of each month, except July, August and September. Special Terms each Saturday, except during August and first Saturday of September.  
Burt J. Humphrey, County Judge.  
Telephone, 551 Jamaica.

**DISTRICT ATTORNEY.**

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

**PUBLIC ADMINISTRATOR.**

No. 364 Fulton street, Jamaica, Queens County, Randolph White, Public Administrator, County of Queens.  
Office hours, 9 a. m. to 4 p. m.  
Saturdays, 9 a. m. to 12 m.  
Telephone, 39-Jamaica.

**SHERIFF.**

County Court House, Long Island City, 9 a. m. to 4 p. m.; during July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.  
George Emmer, Sheriff.  
John M. Phillips, Under Sheriff.  
Telephones, 3766-7 Hunters Point (office).  
Henry O. Schleth, Warden.  
Telephone, 4161 Hunters Point.

**SURROGATE.**

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

**RICHMOND COUNTY.****COMMISSIONER OF JURORS.**

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

**COUNTY CLERK.**

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

**COUNTY JUDGE AND SURROGATE.**

County Court—J. Harry Tiernan, County Judge.  
Terms of the County Court.  
First Monday of March and first Monday of October, 1912, with a Grand and Trial Jury.  
First Monday of May and first Monday of December, 1912, with a Trial Jury only.  
On Wednesdays of each week at Richmond (except during the month of August).  
Surrogate's Court—J. Harry Tiernan, Surrogate.  
Court days: Mondays and Tuesdays, at the Surrogate's Office in the Borough Hall, St. George, and Wednesdays, at the Surrogate's Office, Richmond, at 10.30 a. m., on which citations and orders are returnable, except during the month of August, and except on days when Jury terms of the County Court are held.  
Telephones, 235 New Dorp and 1000 Tompkinsville—Court Room.

**DISTRICT ATTORNEY.**

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

**PUBLIC ADMINISTRATOR.**

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

**SHERIFF.**

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

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

FIRST JUDICIAL DEPARTMENT.  
Court House, Madison avenue, corner Twenty-fifth street. Court open from 2 p. m. until 6 p. m. Friday, Motion Day. Court opens at 10.30 a. m. Motions called at 10 a. m. Orders called at 10.30 a. m.  
George L. Ingraham, Presiding Justice; Chester B. McLaughlin, Frank C. Laughlin, John Proctor Clarke, Francis M. Scott, Nathan L. Miller, Victor J. Dowling, Justices; Alfred Wagstaff, Clerk, William Lamb, Deputy Clerk.  
Clerk's Office opens 9 a. m.  
Telephone, 3340 Madison Square.

**SUPREME COURT—FIRST DEPARTMENT.**

County Court House, Chambers street. Court open from 10.15 a. m. to 4 p. m.  
Special Term, Part I. (motions), Room No. 16.  
Special Term, Part II. (ex-parte business), Room No. 13.  
Special Term, Part III., Room No. 19.  
Special Term, Part IV., Room No. 20.  
Special Term, Part V., Room No. 6.  
Special Term, Part VI., Room No. 31.  
Trial Term, Part II., Room No. 34.

Trial Term, Part III., Room No. 32.  
Trial Term, Part IV., Room No. 21.  
Trial Term, Part V., Room No. 24.  
Trial Term, Part VI., Room No. 18.  
Trial Term, Part VII., Room No. —.  
Trial Term, Part VIII., Room No. 23.  
Trial Term, Part IX., Room No. 35.  
Trial Term, Part X., Room No. 26.  
Trial Term, Part XI., Room No. 27.  
Trial Term, Part XII., Room No. —.  
Trial Term, Part XIII., and Special Term, Part II., Room No. 36.  
Trial Term, Part XIV., Room No. 28.  
Trial Term, Part XV., Room No. 37.  
Trial Term, Part XVI., Room No. —.  
Trial Term, Part XVII., Room No. 20.  
Trial Term, Part XVIII., Room No. 29.  
Appellate Term, Room No. 29.  
Naturalization Bureau, Room No. 38, third floor.

Assignment Bureau, room on mezzanine floor, northeast.  
Clerks in attendance from 10 a. m. to 4 p. m.  
Clerk's Office, Special Term, Part I. (motion), Room No. 15.  
Clerk's Office, Special Term, Part II. (ex-parte business), ground floor, southeast corner.  
Clerk's Office, Special Term, Calendar, ground floor, south.  
Clerk's Office, Trial Term, Calendar, room northeast corner, second floor, east.  
Clerk's Office, Appellate Term, room southwest corner, third floor.  
Trial Term, Part I. (criminal business), Criminal Court House, Centre street.

Justices—Henry Bischoff, Leonard A. Giegerich, P. Henry Dugro, James A. Blanchard, Samuel Greenbaum, Edward E. McCall, Edward B. Amend, Vernon M. Davis, Joseph E. Newburger, John W. Goff, Samuel Seabury, M. Warley Platzek, Peter A. Hendrick, John Ford, John J. Brady, Mitchell L. Erlanger, Charles L. Guy, James W. Gerard, Irving Lehman, Alfred R. Page, Edward J. Gavegan, Nathan Bijur, John J. Delany, Francis K. Pendleton, Daniel F. Cohalan, Henry D. Hotchkiss, Thomas F. Donnelly, Edward G. Whitaker.  
Telephone, 4580 Cortlandt.

**SUPREME COURT—CRIMINAL DIVISION.**

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

**APPELLATE DIVISION, SUPREME COURT.**

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

**APPELLATE TERM—SUPREME COURT.**

Court Room, 503 Fulton street, Brooklyn, Court meets 10 a. m. December Term begins December 2, 1912. Justices Samuel T. Maddox, Abel E. Blackmar, Harrington Putnam, Joseph H. DeBragga, Clerk; Owen J. Macaulay, Deputy Clerk.  
Clerk's Office opens 9 a. m.  
Telephones, 7452 and 7453 Main.

**SUPREME COURT—SECOND DEPARTMENT.**

KINGS COUNTY.  
Kings County Court House, Joralemon and Fulton streets, Borough of Brooklyn.  
Clerk's office hours, 9 o'clock a. m. to 5 o'clock p. m. Seven jury trial parts. Special Term for Trials. Special Term for Motions. Special Term (ex-parte business).  
Naturalization Bureau, Room 7, Hall of Records, Brooklyn, N. Y.  
James F. McGee, General Clerk.  
Telephone, 5460 Main.

**QUEENS COUNTY.**

County Court House, Long Island City.  
Court opens at 10 a. m. Trial and Special Term for Motions and ex-parte business each month except July, August and September, in Part I.  
Trial Term, Part 2, January, February, March, April, May and December.  
Special Term for Trials, January, April, June and November.  
Naturalization, first Friday in each Term.  
Thomas B. Seaman, Special Deputy Clerk in charge.  
John D. Peace, Part 1 and Calendar Clerk.  
James Ingram, Part 2, Clerk.  
Clerk's office open 9 a. m. to 5 p. m., except Saturdays, 9 a. m. to 12.30 p. m.  
Telephone, 3896 Hunters Point.

**RICHMOND COUNTY.**

Terms of Court in Year 1912.  
Second Monday of January, first Monday of February, first Monday of April, first Monday of June, first Monday of November. Trial Terms to be held at County Court House at Richmond.  
Second Monday of February, second Monday of June, second Monday of November. Special Terms for Trials to be held at Court Room, Borough Hall, St. George.  
First and third Saturdays of January, second and fourth Saturdays of March, first and third Saturdays of April, second and fourth Saturdays of May, first and third Saturdays of October, first and third Saturdays of December. Special Terms for Motions to be held at Court Room, Borough Hall, St. George.  
C. Livingston Bostwick, Clerk.  
John H. Wilkinson, Special Deputy.

**COURT OF GENERAL SESSIONS.**

Held in the Building for Criminal Courts, Centre, Elm, White and Franklin streets.  
Court opens at 10.30 a. m.  
Warren W. Foster, Thomas C. O'Sullivan, Otto A. Rosalsky, Thomas C. T. Crain, Edward Swann, Joseph F. Mulqueen, James T. Malone, Judges of the Court of General Sessions; Edward R. Carroll, Clerk. Telephone, 1201 Franklin.  
Clerk's Office open from 9 a. m. to 4 p. m.  
During July and August Clerk's Office will close at 2 p. m., and on Saturdays at 12 m.

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

No. 32 Chambers street, Brownstone Building, City Hall Park, from 10 a. m. to 4 p. m.  
Special Term Chambers will be held from 10 a. m. to 4 p. m.  
Clerk's Office open from 9 a. m. to 4 p. m.  
Edward F. O'Dwyer, Chief Justice; Francis B. Delehanty, Joseph L. Green, Alexander Finelite, John V. McAvoy, Peter Schmuck, Richard T. Lynch, Edward B. La Petra, Richard H. Smith, Robert L. Luce, Justices. Thomas F. Smith, Clerk.  
Telephone, 122 Cortlandt.

**COURT OF SPECIAL SESSIONS.**

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

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

Court opens at 10 a. m.  
Part I., Criminal Court Building, Borough of Manhattan, John P. Hilly, Clerk. Telephone, 2092 Franklin.

Part II., 171 Atlantic avenue, Borough of Brooklyn. This part is held on Mondays, Thursdays and Fridays. Joseph L. Kerrigan, Clerk. Telephone, 4280 Main.

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

Part IV., Borough Hall, St. George, Borough of Richmond. This part is held on Wednesdays. Robert Brown, Clerk. Telephone, 49 Tompkinsville.

**CHILDREN'S COURT.**

New York County—No. 66 Third avenue, Manhattan. Dennis A. Lambert, Clerk. Telephone, 1832 Stuyvesant.  
Kings County—No. 102 Court street, Brooklyn. Joseph W. Duffy, Clerk. Telephone, 627 Main.  
Queens County—No. 19 Hardenbrook avenue, Jamaica. Sydney Ollendorf, Clerk. This court is held on Mondays and Thursdays.  
Richmond County—Corn Exchange Bank Bldg., St. George, S. I. William J. Browne, Clerk. This court is held on Tuesdays. Office open every day (except Sundays and holidays) from 9 a. m. to 4 p. m. On Saturdays from 9 a. m. to 12 m.

**CITY MAGISTRATES' COURT.**

FIRST DIVISION.  
William McAdoo, Chief City Magistrate; Robert C. Cornell, Peter T. Barlow, Matthew P. Breen, Frederick B. House, Charles N. Harris, Frederic Kernochan, Arthur C. Butts, Joseph E. Corrigan, Moses Herman, Paul Krotel, Keyran J. O'Connor, Henry W. Herbert, Charles W. Appleton, Daniel F. Murphy, John J. Freschi, Francis X. McQuade, John A. L. Campbell, City Magistrates. Court open from 9 a. m. to 4 p. m.  
Philip Bloch, Chief Clerk, 300 Mulberry street. Telephone, 6213 Spring.  
First District—Criminal Court Building.  
Second District—Jefferson Market.  
Third District—Second avenue and First street.  
Fourth District—  
Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.  
Sixth and Eighth Districts—One Hundred and Sixty-second street and Washington avenue.  
Seventh District—No. 314 West Fifty-fourth street.  
Eighth District—Main street, Westchester.  
Ninth District (Night Court for Females)—No. 125 Sixth avenue.  
Tenth District (Night Court for Males)—No. 314 West Fifty-fourth street.  
Eleventh District—Domestic Relations Court—Southwest corner Prince and Wooster streets.

SECOND DIVISION.  
BOROUGH OF BROOKLYN.  
Otto Kempner, Chief City Magistrate; Edward J. Dooley, John Naumer, A. V. B. Voorhees, Jr., Alexander H. Geismar, John P. Hyland, Howard P. Nash, Moses J. Harris, Charles J. Dodd, John C. McGuire, Louis H. Reynolds, City Magistrates.  
Office of Chief Magistrate, 44 Court street. Rooms 209-214. Telephone, 7411 Main.  
William F. Delaney, Chief Clerk.  
Archibald J. McKinney, Chief Probation Officer, Myrtle and Vanderbilt avenues, Brooklyn, N. Y.

Courts.  
First District—No. 318 Adams street.  
Second District—Court and Butler streets.  
Fifth District—No. 249 Manhattan avenue.  
Sixth District—No. 495 Gates avenue.  
Seventh District—No. 31 Snider avenue (Flat-bush).  
Eighth District—West Eighth street (Coney Island).  
Ninth District—Fifth avenue and Twenty-third street.  
Tenth District—No. 133 New Jersey avenue.  
Domestic Relations Court—Myrtle and Vanderbilt avenues.

BOROUGH OF QUEENS.  
City Magistrates—Joseph Fitch, John A. Leach, Harry Miller, James J. Conway.

Courts.  
First District—St. Mary's Lyceum, Long Island City.  
Second District—Town Hall, Flushing, L. I.  
Third District—Central avenue, Far Rockaway, L. I.  
Fourth District—Town Hall, Jamaica, L. I.

BOROUGH OF RICHMOND.  
City Magistrates—Joseph B. Handy, Nathaniel Marsh.

Courts.  
First District—Lafayette avenue, New Brighton, Staten Island.  
Second District—Village Hall, Stapleton, Staten Island.  
All Courts open daily for business from 9 a. m. to 4 p. m., except on Saturdays, Sundays and legal holidays, when only morning sessions are held.

**MUNICIPAL COURTS.**

BOROUGH OF MANHATTAN.  
First District—The First District, embraces the territory bounded on the south and west by the southerly and westerly boundaries of the said borough, on the north by the centre line of Fourteenth street and the centre line of Fifth street from the Bowery to Second avenue, on the east by the centre lines of Fourth avenue from Fourteenth street to Fifth street, Second avenue, Chrystie street, Division street and Catharine street.  
Wauhope Lynn, William F. Moore, John Hoyer, Justices.  
Thomas O'Connell, Clerk.  
Frank Mangin, Deputy Clerk.  
Location of Court—Merchants' Association Building, Nos. 54-60 Lafayette street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. July and August from 9 a. m. to 2 p. m. Additional Part is held at southwest corner of Sixth avenue and Tenth street.  
Telephone, 6030 Franklin.

Second District—The Second District embraces the territory bounded on the south by the centre line of Fifth street from the Bowery to Second avenue and on the south and east by the southerly and easterly boundaries of the said borough, on the north by the centre line of East Fourteenth street, on the west by the centre lines of Fourth avenue from Fourteenth street to Fifth street, Second avenue, Chrystie street, Division street and Catharine street.  
Benjamin Hoffman, Leon Sanders, Thomas P. Dinnean, Leonard A. Snitkin, Justices.  
James J. Devlin, Clerk.  
Location of Court—Nos. 264 and 266 Madison street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.  
Telephone, 4300 Orchard.

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

Location of Court—No. 314 West Fifty-fourth street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephone number, 5450 Columbus.

Fourth District—The Fourth District embraces the territory bounded on the south by the centre line of East Fourteenth street, on the west by the centre line of Lexington avenue and by the centre line of Irving place, including its projection through Gramercy Park, on the north by the centre line of Fifty-ninth street, on the east by the easterly line of said borough; excluding, however, any portion of Blackwells Island.  
Michael F. Blake, William J. Boyhan, Justices.  
Abram Bernard, Clerk.

Location of Court—Part I. and Part II., No. 207 East Thirty-second street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.  
Telephone, 4358 Madison square.

Fifth District—The Fifth District embraces the territory bounded on the south by the centre line of Sixty-fifth street, on the east by the centre line of Central Park West, on the north by the centre line of One Hundred and Tenth street, on the west by the westerly boundary of said borough.  
Alfred P. W. Seaman, William Young, Frederic Spiegelberg, Justices.  
John H. Servis, Clerk.

Location of Court—Southwest corner of Broadway and Ninety-sixth street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.  
Telephone, 4006 Riverside.

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

Location of Court—Northwest corner of Third avenue and Eighty-third street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephone, 4343 Lenox.

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

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

Eighth District—The Eighth District embraces the territory bounded on the south by the centre line of One Hundred and Tenth street, on the west by the centre line of Fifth avenue, on the north and east by the northerly and easterly boundaries of said borough, including Randalls Island and the whole of Wards Island.  
Joseph P. Fallon and Leopold Prince, Justices.  
Hugh H. Moore, Clerk.

Location of Court—Sylvan place and One Hundred and Twenty-first street, near Third avenue. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.  
Telephone, 3950 Harlem.

Ninth District—The Ninth District embraces the territory bounded on the south by the centre line of Fourteenth street and by the centre line of Fifty-ninth street from the centre line of Seventh avenue to the centre line of Central Park West, on the east by the centre line of Lexington avenue and by the centre line of Irving place, including its projection through Gramercy Park, and by the centre line of Fifth avenue from the centre line of Ninety-sixth street to the centre line of One Hundred and Tenth street, on the north by the centre line of Ninety-sixth street from the centre line of Lexington avenue to the centre line of Fifth avenue and One Hundred and Tenth street from Fifth avenue to Central Park West, on the west by the centre line of Seventh avenue and Central Park West.  
Edgar J. Lauer, Frederic De Witt Wells, Frank D. Sturges, William C. Wilson, Justices.  
Frank Bulkley, Clerk.

Location of Court—Southwest corner of Madison avenue and Fifty-ninth street. Parts I. and II. Court opens at 9 a. m. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.  
Telephone, 3873 Plaza.

**BOROUGH OF THE BRONX.**

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

Office hours from 9 a. m. to 4 p. m.; Saturdays closing at 12 m.  
Telephone, 457 Westchester.

Second District—Twenty-third and Twenty-fourth Wards, except the territory described in chapter 934 of the Laws of 1895. Court room southeast corner of Washington avenue and One Hundred and Sixty-second street. Office hours from 9 a. m. to 4 p. m. Court opens at 9 a. m., Sundays and legal holidays excepted.  
John M. Tierney and William E. Morris, Justices.  
Thomas A. Maher, Clerk.  
Telephone, 3043 Melrose.

**BOROUGH OF BROOKLYN.**

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

Eugene Conran, Justice. John L. Gray, Clerk.  
Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.  
Telephone, 7091 Main.

Second District—Seventh Ward and that portion of the Twenty-first and Twenty-third Wards west of the centre line of Stuyvesant avenue and the centre line of Schenectady avenue, also that portion



of the Twentieth Ward beginning at the intersection of the centre lines of North Portland and Myrtle avenues, thence along the centre line of Myrtle avenue to Waverly avenue, thence along the centre line of Waverly avenue to Park avenue, thence along the centre line of Park avenue to Washington avenue, thence along the centre line of Washington avenue to Flushing avenue, thence along the centre line of Flushing avenue to North Portland avenue, and thence along the centre line of North Portland avenue to the point of beginning. Court room, No. 495 Gates avenue. John R. Farrar, George Freifield, Justices. John Henigin, Jr., Clerk. Clerk's Office open from 8.45 a. m. to 4 p. m., Sundays and legal holidays excepted. Saturdays, 8.45 a. m. to 12 m. Telephone, 504 Bedford.

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

Court House, Nos. 6 and 8 Lee avenue, Brooklyn. Philip D. Meagher and William J. Bogenschutz, Justices. John W. Carpenter, Clerk. Clerk's Office open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted. Court opens at 9 a. m. Telephone, 995 Williamsburg.

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

Court room, No. 14 Howard avenue. Jacob S. Strahl, Justice. Joseph P. McCarthy, Clerk.

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

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

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

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

Telephone, 3907 Sunset.

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

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

Court House, No. 236 Duane street. Telephone, 6166-J Main.

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

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

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

Clerk's Office open from 8.45 a. m. to 4 p. m., Saturdays, 9 a. m. to 12 m. Trial days, Tuesdays, Wednesdays, Thursdays and Fridays. During July and August, 8.45 a. m. to 2 p. m. Telephone, 904 and 905 East New York.

BOROUGH OF QUEENS.

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

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

Thomas C. Kadien, Justice. John F. Cassidy, Clerk.

Telephone, 1420 Hunters Point.

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

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

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

Trial days, Tuesdays and Thursdays.

Fridays for Jury trials only.

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

Telephone, 87 Newtown.

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

Alfred Denton, Justice. John H. Huhn, Clerk.

1908 and 1910 Myrtle avenue, Glendale. Telephone, 2352 Bushwick.

Clerk's Office open from 9 a. m. to 4 p. m. Trial days, Tuesdays and Thursdays (Fridays for Jury trials only), at 9 a. m.

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

Rockaway road, Morris avenue, Atlantic avenue, Shaw avenue, Jamaica avenue and Vandever avenue.

Court House, Town Hall, northeast corner of Fulton street and Flushing avenue, Jamaica. James F. McLaughlin, Justice. George W. Damon, Clerk.

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

Court held on Mondays, Wednesdays and Fridays at 9 a. m.

Telephone, 1654 Jamaica.

#### BOROUGH OF RICHMOND.

First District—First and Third Wards (Towns of Castleton and Northfield). Court room, former Village Hall, Lafayette avenue and Second street, New Brighton.

Thomas C. Brown, Justice. Thomas E. Cremins, Clerk.

Clerk's Office open from 8.45 a. m. to 4 p. m. Telephone, 503 Tompkinsville.

Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Court room, former Edgewater Village Hall, Stapleton.

Arnold J. B. Wedemeyer, Justice. William Wedemeyer, Clerk.

Clerk's Office open from 8.45 a. m. to 4 p. m. Court opens at 9 a. m. Calendar called at 9 a. m. Court continued until close of business.

Trial days, Mondays, Wednesdays and Fridays. Telephone, 313 Tompkinsville.

### DEPARTMENT OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF E. 26TH ST., 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, JANUARY 17, 1913.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR COMPLETING THE ABANDONED CONTRACT OF L. DORNBUSH FOR ADDITIONS AND ALTERATIONS TO R AND S BUILDING AT THE NEW YORK CITY HOME FOR THE AGED AND INFIRM, BLACKWELLS ISLAND, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is fifteen (15) consecutive working days.

The surety required will be Twelve Hundred Dollars (\$1,200.)

Certified check or cash in the sum of Sixty Dollars (\$60) must accompany bid.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire for a complete job.

Blank forms and further information may be obtained at the office of the Architect of the Department, foot of E. 26th st., The City of New York, where plans and specifications may be seen.

MICHAEL J. DRUMMOND, Commissioner. Dated January 6, 1913. j7,17.

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

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF E. 26TH ST., NEW YORK.

#### 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, JANUARY 13, 1913.

FOR FURNISHING AND DELIVERING EIGHT (8) HORSES.

The time for the performance of the contract is during the year 1913.

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

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

Blank forms and further information may be obtained at the office of the Department, foot of E. 26th st., Borough of Manhattan.

MICHAEL J. DRUMMOND, Commissioner, The City of New York, December 31, 1912. j2,13.

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

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF E. 26TH ST., NEW YORK.

#### 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

WEDNESDAY, JANUARY 8, 1913.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR A COMPLETE ELECTRIC LIGHTING SYSTEM IN THE CHURCH OF THE GOOD SHEPHERD, AND ADDITIONS TO THE ELECTRICAL EQUIPMENT IN THE ROMAN CATHOLIC CHURCH AT THE NEW YORK CITY HOME FOR THE AGED AND INFIRM, BLACKWELLS ISLAND, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is sixty (60) consecutive working days.

The security required will be Twelve Hundred Dollars (\$1,200.)

Certified check or cash in the sum of Sixty Dollars (\$60) must accompany bid.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire for a complete job.

Blank forms and further information may be obtained at the office of the Supervising Engineer of the Department, foot of E. 26th st., The City of New York, where plans and specifications may be seen.

MICHAEL J. DRUMMOND, Commissioner. Dated December 24, 1912. d26,18.

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

### DEPARTMENT OF DOCKS AND FERRIES.

OFFICE OF THE DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 12 o'clock noon on

FRIDAY, JANUARY 17, 1913.

CONTRACT NO. 1359.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRING THE ASPHALT PAVEMENT ON THE MARGINAL STREET, NORTH EAST AND HARLEM RIVERS, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The time for the completion of the work and the full performance of each class of the contract is on or before December 31, 1913.

The amount of security required in each class is as follows:

Class 1. Repairs to wearing surface and binder, North River, about 14,000 square yards, the sum of \$9,000.

Class 2. Repairs to wearing surface and binder, East and Harlem Rivers, about 1,000 square yards, the sum of \$600.

The bidder shall state, both in writing and in figures, a price per square yard for doing all the work called for in any class on which a bid is submitted, by which price the bids will be tested, and each class of the contract, if awarded, will be awarded as a separate contract to the bidder whose price per square yard is the lowest for doing all of the work called for in the class and whose bid is regular in all respects. In case of discrepancy between the written price and that given in figures, the price in writing will be considered as the bid.

Work must be done at the time and in the manner and in such quantities as may be directed.

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

CALVIN TOMKINS, Commissioner of Docks. Dated January 3, 1913. j6,17.

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

OFFICE OF THE DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 12 o'clock noon on

FRIDAY, JANUARY 17, 1913.

CONTRACT NO. 1360.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR DREDGING IN THE BOROUGHS OF MANHATTAN, BROOKLYN, QUEENS, THE BRONX AND RICHMOND.

The time for the completion of the work and the full performance of each class of the contract is on or before December 31, 1913.

The amount of security required in each class is as follows:

Class 1. For dredging about 300,000 cubic yards on the North River, Borough of Manhattan, the sum of \$18,000.

Class 2. For dredging about 80,000 cubic yards on the East and Harlem Rivers, Boroughs of Manhattan, Brooklyn and Queens, the sum of \$8,000.

Class 3. For dredging about 15,000 cubic yards on the East and Harlem Rivers, Boroughs of Manhattan and The Bronx, the sum of \$3,000.

Class 4. For dredging about 20,000 cubic yards on the East River, Borough of Brooklyn, and in South Brooklyn and the Borough of Richmond, the sum of \$1,600.

The bidder shall state, both in writing and in figures, a price per cubic yard for doing all the work called for in any class on which a bid is submitted, by which price the bids will be tested, and each class of the contract, if awarded, will be awarded as a separate contract to the bidder whose price per cubic yard is the lowest for doing all the work called for in the class, and whose bid is regular in all respects. In case of discrepancy between the written price and that given in figures, the price in writing will be considered as the bid.

Work must be done at the time and in the manner and in such quantities as may be directed.

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

CALVIN TOMKINS, Commissioner of Docks. Dated January 3, 1913. j6,17.

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

OFFICE OF THE DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 12 o'clock noon on

FRIDAY, JANUARY 17, 1913.

Borough of Manhattan.

CONTRACT NO. 1363.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR MAKING REPAIRS TO RECREATION STRUCTURES ON EAST AND HARLEM RIVERS, BOROUGH OF MANHATTAN.

The time for the completion of the work and the full performance of each class of the contract is on or before the expiration of sixty (60) calendar days.

The amount of security required in each class is as follows:

Class 1. For repairs to recreation structures at foot of 112th st., Harlem River; 24th st., East River, and Market st., East River, the sum of \$2,000.

Class 2. For repairs to recreation structure at foot of 3d st., East River, the sum of \$3,000.

Class 3. For repairs to recreation structure at foot of Market st., East River, the sum of \$300.

The bidder shall state, both in writing and in figures, a total or aggregate price for doing all the work called for in any class on which a bid is submitted, by which price the bids will be tested, and each class of the contract, if awarded, will be awarded as a separate contract to the bidder whose total or aggregate price is the lowest for doing all of the work called for in the class, and whose bid is regular in all respects. In case of discrepancy between the written price and that given in figures, the price in writing will be considered as the bid.

Work must be done at the time and in the manner and in such quantities as may be directed.

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

CALVIN TOMKINS, Commissioner of Docks. Dated January 3, 1913. j6,17.

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

### BOARD OF WATER SUPPLY.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply, at its offices, seventh floor, 165 Broadway, New York, until 11 a. m. on

TUESDAY, JANUARY 21, 1913.

CONTRACT 134.

FOR SURFACING WITH VITRIFIED BRICK BLOCK, HIGHWAYS AROUND THE ASHOKAN RESERVOIR, IN THE TOWNS OF OLIVE, MARLBETOWN, HURLEY, WOODSTOCK AND KINGSTON, ULSTER COUNTY, NEW YORK.

An approximate statement of the quantities of the various classes of work and further information are given in the Information for Bidders,

forming part of the contract. At the above place and time bids will be publicly opened and read. The award of the contract, if awarded, will be made by the Board as soon thereafter as practicable. The Board reserves the right to reject any and all bids.

Two or more bonds, the aggregate amount of which shall be Two Hundred and Fifty Thousand Dollars (\$250,000), will be required for the faithful performance of the contract.

No bid will be received and deposited unless accompanied by a certified check upon a national or state bank, drawn to the order of the Comptroller of The City of New York, to the amount of Twenty-five Thousand Dollars (\$25,000).

Time allowed for the completion of the work is thirty-six months from the service of notice by the Board to begin work.

Pamphlets containing information for bidders, forms of proposal, contract, specifications and drawings, etc., can be obtained at the above address, upon application in person or by mail, by depositing the sum of Ten Dollars (\$10) in currency, or check drawn to the order of the Board of Water Supply for each pamphlet. This deposit will be refunded upon the return of the pamphlets in acceptable condition within thirty days from the date on which bids are to be opened.

CHARLES STRAUSS, President; CHARLES N. CHADWICK, JOHN F. GALVIN, Commissioners of the Board of Water Supply.

JOSEPH P. MORRISSEY, Secretary.

Note—See general instructions to bidders on last page, last column, of the City Record, so far as applicable hereto and not otherwise provided for. d27,28j3 to 21

### BELLEVUE AND ALLIED HOSPITALS.

BELLEVUE AND ALLIED HOSPITALS DEPARTMENT "NEW YORK CITY, 26TH ST. AND 1ST AVE., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Board of Trustees in the Staff Room of Bellevue Hospital (entrance, 415 E. 26th st.), until 3 o'clock p. m. on

WEDNESDAY, JANUARY 15, 1913.

FOR SPECIFICATION NO. 1A—FRUITS AND VEGETABLES, X-RAY PLATES AND PHOTOGRAPHIC PRINTING PAPER.

FOR SPECIFICATION NO. 2A—SOAPS AND SOAP POWDERS, PROVISIONS AND COTTON WASTE.

The time for the delivery of provisions is on or before March 31, 1913.

The time for the delivery of the cotton waste is on or before June 30, 1913.

The time for the delivery of the balance of the supplies and the full performance of the contract is during the year 1913.

The surety required will be not less than fifty (50) per cent. of the amount of the bid or estimate.

The bidder will state the price per pound, quart, dozen, foot or other designated unit by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and will be compared, and awards made to the lowest bidder on each line or class, as stated in the specifications, as soon thereafter as practicable, according to law.

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

Blank forms and further information may be obtained at the office of the Contract Clerk, entrance, No. 400 E. 29th st., Borough of Manhattan.

BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS.

By JOHN W. BRANNAN, President. Dated December 30, 1912. j3,15.

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

### MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION, 299 BROADWAY, NEW YORK, January 7, 1913.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received from

TUESDAY, JANUARY 7, 1913, TO 4 P. M. TUESDAY, JANUARY 21, 1913,

for the position of

MECHANICAL DRAFTSMAN (SANITARY), Grade C.

No application delivered at the office of the Commission, by mail or otherwise, after 4 p. m., January 21, 1913, will be accepted.

The examination will be held on TUESDAY, FEBRUARY 11, 1913, at 10 o'clock a. m.

The subjects and weights of the examination are as follows: Technical, 5; Experience, 2; Mathematics, 2; Neatness, 1. 75 per cent. is required on the technical paper and 70 per cent. on all.

Candidates should have a thorough knowledge of the Building Code as applied to the installation of approved apparatus for water supply, drainage and plumbing. They should be familiar with the various mechanical fixtures in schools and public buildings. They should have had a broad experience in designing or erecting mechanical equipments of the buildings either in an architect's or engineer's office.

Minimum age, 21 years; one vacancy in the Board of Education at \$1,308.33 per annum.



**WEDNESDAY, JANUARY 8, 1913.**  
at 10 a. m., in connection with the application of the Commissioner of Street Cleaning that the requirement of competition be suspended in the case of Mr. Edward D. Very, and his employment as Sanitary Engineer in the Department of Street Cleaning, with salary at the rate of \$5,000 per annum, authorized under Rule 12, paragraph 5.  
F. A. SPENCER, Secretary. j4,7

**MUNICIPAL CIVIL SERVICE COMMISSION, 299 BROADWAY, NEW YORK, JANUARY 4, 1913.**  
**PUBLIC NOTICE IS HEREBY GIVEN OF** the following proposed amendment to the Municipal Civil Service Classification:

1. By including in the non-competitive class, under the heading "Positions in the Department of Health, at compensations not exceeding the amounts set forth below" (with or without maintenance), the following:  
Radiographer, \$1,500 per annum.  
Librarian, \$900 per annum.  
Tuberculosis Sanatorium, Otisville, N. Y., Superintendent, \$3,000 per annum.  
2. By including in the non-competitive class, under the heading, "Positions in the Department of Education, at compensations not exceeding the amounts set forth below (without maintenance), the following:  
2 Physicians for the examination of mentally defective children.

**A PUBLIC HEARING WILL BE ALLOWED,** at the request of any interested person, in accordance with Rule 3, at the Commission's offices, 299 Broadway, on  
**WEDNESDAY, JANUARY 8, 1913,**  
at 10 a. m.  
F. A. SPENCER, Secretary. j4,7

### DEPARTMENT OF HEALTH.

**DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER OF CENTRE AND WALKER STS., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.**

**SEALED BIDS OR ESTIMATES WILL BE** received by the Board of Health of the Department of Health until 10.30 o'clock a. m., on **FRIDAY, JANUARY 17, 1913.**

**FOR FURNISHING AND DELIVERING, AS REQUIRED, PIPE, FITTINGS, STOP COCKS, VALVES AND MISCELLANEOUS PLUMBERS' AND STEAMFITTERS' SUPPLIES AND HARDWARE, TO THE HOSPITALS OF THE DEPARTMENT OF HEALTH, IN THE VARIOUS BOROUGHES OF THE CITY OF NEW YORK, DURING THE YEAR 1913.**

The time for the delivery of the supplies and the performance of the contract is during the year 1913.

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

Bids will be compared and the contract awarded to the lowest bidder for each item.

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

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Centre and Walker sts., Borough of Manhattan.

**ERNST J. LEDERLE, Ph.D., President;**  
**JOSEPH J. O'CONNELL, M.D., RHINE-**  
**LANDER WALDO, Board of Health.**

Dated January 2, 1913. j2,17  
See General Instructions to Bidders on the last page, last column, of the "City Record."

**DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER OF CENTRE AND WALKER STS., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.**

**SEALED BIDS OR ESTIMATES WILL BE** received by the Board of Health of the Department of Health until 10.30 o'clock a. m., on **FRIDAY, JANUARY 10, 1913.**

**FOR FURNISHING AND DELIVERING, AS REQUIRED, ICE TO THE HOSPITALS, LABORATORIES, CHILDREN'S CLINICS, DAY CAMPS, INFANTS' MILK STATIONS AND OFFICE BUILDINGS OF THE DEPARTMENT OF HEALTH, CITY OF NEW YORK, IN THE VARIOUS BOROUGHES, AS NOTED IN THE SCHEDULE, OR SUCH OTHER PLACE OR PLACES AS MAY BE SPECIFIED IN WRITING BY THE BOARD OF HEALTH DURING THE YEAR 1913.**

The time for the delivery of the supplies and the performance of the contract is during the year 1913.

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

Bids will be compared and the contract awarded to the lowest bidder for each class or item as indicated.

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

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Centre and Walker sts., Borough of Manhattan.

**ERNST J. LEDERLE, Ph.D., President;**  
**JOSEPH J. O'CONNELL, M.D., RHINE-**  
**LANDER WALDO, Board of Health.**

Dated December 30, 1912. d30,j10  
See General Instructions to Bidders on the last page, last column, of the "City Record."

### DEPARTMENT OF PARKS.

**OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., BOROUGH OF MANHATTAN, 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, JANUARY 16, 1913.**

**Borough of Manhattan.**  
**FOR REPAIRING SHEET ASPHALT OR ASPHALT BLOCK ROADWAY PAVEMENTS IN THE BOROUGH OF MANHATTAN, WHERE DIRECTED, DURING THE YEAR 1913.**

The period during which this contract shall be in force will terminate December 31, 1913.

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

Certified check or cash to the sum of Two Hundred and Fifty Dollars must accompany bid.

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

Blank forms may be obtained and plans may be seen at the office of the Department of Parks, Arsenal, Central Park, 64th st. and 5th ave., Borough of Manhattan, New York City.

**CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, WALTER G. ELIOT, Commissioners of Parks.**

j4,16  
See General Instructions to Bidders on the last page, last column, of the "City Record."

**OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., BOROUGH OF MANHATTAN, 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, JANUARY 16, 1913.**

**Borough of Brooklyn.**

**REPAIRS TO LAWN MOWERS OF THE DEPARTMENT OF PARKS FOR THE BOROUGH OF BROOKLYN.**

The time allowed for the completion of this contract will be until November 15, 1913.

The amount of security required is Seven Hundred and Fifty Dollars (\$750).

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, Borough of Brooklyn, Litchfield Mansion, Prospect Park West and 5th st., Prospect Park, Brooklyn.

**CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, WALTER G. ELIOT, Commissioners of Parks.**

j4,16  
See General Instructions to Bidders on the last page, last column, of the "City Record."

**OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, 5TH AVE. AND 64TH ST., BOROUGH OF MANHATTAN, 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, JANUARY 16, 1913.**

**Borough of Brooklyn.**

**FOR ALL LABOR AND MATERIALS TO BE FURNISHED FOR THE ERECTION AND COMPLETION OF THE ROUGH PLUMBING, DRAINAGE AND WATER SUPPLY SYSTEMS FOR ADDITIONS F AND G OF THE BROOKLYN INSTITUTE OF ARTS AND SCIENCES, BOROUGH OF BROOKLYN, CITY OF NEW YORK.**

The time allowed for the completion of this contract will be one hundred (100) days.

The amount of the security required is Three Thousand Five Hundred Dollars (\$3,500).

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

Blank forms and further information may be obtained at the office of Messrs. McKim, Mead & White, Architects, 160 5th ave., Borough of Manhattan, The City of New York, where plans and specifications may be seen.

**CHARLES B. STOVER, President; THOMAS J. HIGGINS, MICHAEL J. KENNEDY, WALTER G. ELIOT, Commissioners of Parks.**

d27,j9  
See General Instructions to Bidders on the last page, last column, of the "City Record."

### DEPARTMENT OF FINANCE.

#### Notice to Property Owners.

#### 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 assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF THE BRONX:

**TWENTY-THIRD WARD, SECTION 9.**  
**EAST ONE HUNDRED AND FIFTY-SECOND STREET—PAVING AND SETTING CURB,** from Park to Morris ave. Area of assessment: Both sides of 152d st. from Park to Morris ave., and to the extent of half the block at the intersecting streets. (Blocks Nos. 2442 and 2441).

**TWENTY-THIRD WARD, SECTION 10.**  
**BARRETTO STREET—SEWER,** between Spofford ave. and Lafayette ave. Area of assessment affects Blocks Nos. 2738 and 2763.

**TWENTY-FOURTH WARD, SECTION 11.**  
**FAIRMOUNT PLACE—PAVING AND SETTING CURB,** from Crotona ave. to Clinton ave. Area of assessment: Both sides of Fairmount pl. from Clinton ave. to Crotona ave., and to the extent of half the block at the intersecting avenues.

**EAST ONE HUNDRED AND SEVENTY-EIGHTH STREET—PAVING AND SETTING CURB,** from Crotona ave. to Southern blvd. Area of assessment: Both sides of 178th st. from Crotona ave. to Southern blvd., and to the extent of half the block at the intersecting avenues.

**EAST ONE HUNDRED AND SEVENTY-EIGHTH STREET—PAVING AND SETTING CURB,** from western side of Bryant ave. to Boston rd. Area of assessment: Both sides of E. 178th st., from Bryant ave. to Boston rd., and to the extent of half the block at the intersecting streets.

**TWENTY-FOURTH WARD, SECTIONS 11 AND 12.**  
**KINGSBRIDGE ROAD—PAVING AND SETTING CURB,** from Jerome ave. to a point about 75 feet west of Creston ave. Area of assessment: Both sides of Kingsbridge rd., from Jerome ave. to Creston ave., and to the extent of half the block at the intersecting avenues.

**TWENTY-FOURTH WARD, SECTION 12.**  
**PERRY AVENUE—PAVING AND ADJUSTING CURB,** from Bedford Park blvd. to Moshulu Parkway south. Area of assessment: Both sides of Perry ave. from Bedford Park blvd. to Moshulu Parkway south, and to the extent of half the block at the intersecting streets.

**TWENTY-FOURTH WARD, ANNEXED TERRITORY.**  
**SEWERS IN LYON AVENUE,** between Castle Hill ave. and Zerega ave.; in GLEBE AVENUE, between Lyon ave. and Westchester ave., and in DORIS AVENUE, between Lyon ave. and the summit south of Lyon ave. Area of assessment affects Blocks B, C, D, F, G and H of the Dore Lyon Map, also Plots 15-10-B, 15-10-C, 15-10-D, 15-10-E, 15-10-I, 15-10-J, and Plot 410 of Unionport.

**EAST ONE HUNDRED AND EIGHTIETH STREET—REGULATING, GRADING, SETTING CURBSTONES, FLAGGING SIDE WALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES,** from the Bronx River to West Farms rd. Area of assessment: Both sides of E. 180th st., from Bronx River to West Farms rd., and to the extent of half the block at the intersecting streets.

—that the same were confirmed by the Board of Assessors on December 31, 1912, and entered December 31, 1912, 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 in 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 assessments are 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. to 12 m., and all payments made thereon on or before March 1, 1913, 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 such assessments became liens to the date of payment.

**WILLIAM A. PRENDERGAST, Comptroller.**  
City of New York, Department of Finance, Comptroller's Office, December 31, 1912. j7,17.

lector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents in the Municipal Building, corner of 177th st. and 3d ave., Borough of The Bronx, 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 March 1, 1913, 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 assessments became liens to the date of payment.

**WILLIAM A. PRENDERGAST, Comptroller.**  
City of New York, Department of Finance, Comptroller's Office, December 31, 1912. j7,17.

#### 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 assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF BROOKLYN:

**EIGHTH WARD, SECTION 3; NINTH WARD, SECTION 4, TWENTY-FOURTH WARD, SECTION 5; TWENTY-SIXTH WARD, SECTIONS 12 AND 13.**

**FENCING LOTS** on west side of 7th ave., between 19th and 20th sts.; south side of Baltic street, between 4th and 5th aves.; south side of Lincoln place, between Brooklyn and Kingston aves.; north side of 58th st., between 3d and 4th aves.; west side of Schenck ave., between Dumont and Livonia aves.; east side of Hendrix st., between Dumont and Livonia aves.; west side of Williams ave., between Blake and Dumont aves.; north side of Pitkin ave., between Jerome and Warwick sts.; east side of Sackman st., between Dumont and Livonia aves.; north side of Livonia ave., between Sackman and Powell sts.; west side of Powell st., between Dumont and Livonia aves.; north side of Pitkin ave., between Cleveland and Elton sts.; east side of Pennsylvania ave., between Belmont and Pitkin aves. Area of assessment affects Lot 45, Block 886; Lots 18 and 19, Block 940. South side of Lincoln place, between Brooklyn and Kingston aves.; Lot 54, Block 846; Lots Nos. 4 to 12, inclusive, 23, 24 and 25, Block 4075; Lot 45, Block 3784; Lots 30 and 31, Block 3998; Lots 1, 6 and 45, Block 3796; Lot 32, Block 4001; Lots 9, 10, 11, Block 3738.

**NINTH WARD, SECTION 4.**  
**GRADING LOTS ON LINCOLN PLACE,** south side, between Classon and Franklin aves., and north side of EASTERN PARKWAY, between same avenues. Area of assessment affects Lots Nos. 24, 26 and 74 in Block 1181.

**DEGRAU STREET—REGULATING, CURBING AND FLAGGING,** between Washington and Underhill aves. Area of assessment: Both sides of Degraw st., between Underhill and Washington aves., and to the extent of half the block at the intersecting avenues.

**SEVENTEENTH WARD, SECTION 9.**  
**BANKER STREET—SEWER,** between Meserole and Nassau aves. Area of assessment affects Blocks Nos. 2615, 2616, 2639, 2641 and 2642.

**MESEROLE AVENUE—PAVING,** between Diamond and Jewell sts. Area of assessment: Both sides of Meserole ave., between Diamond and Jewell sts., and to the extent of half the block at the intersecting streets.

**EIGHTEENTH WARD, SECTION 10.**  
**MASPETH AVENUE—REGULATING, GRADING, CURBING AND FLAGGING,** between Kingsland and Morgan aves. Area of assessment: Both sides of Maspeth ave., from Kingsland to Morgan aves., and to the extent of half the block at the intersecting streets.

**WHITE STREET—REGULATING, GRADING, CURBING AND FLAGGING,** between Cook and Moore sts., and Siegel st. and Johnson ave. Area of assessment: Both sides of White st., between Cook and Moore sts., and Siegel st., and Johnson ave., and to the extent of half the block at the intersecting streets.

**TWENTY-FOURTH WARD, SECTION 5.**  
**PRESIDENT STREET—PAVING,** between Nostrand and New York aves. Area of assessment: Both sides of President st., between Nostrand and New York aves., and to the extent of half the block at the intersecting avenues.

**PARK PLACE—PAVING,** between Rochester and Saratoga aves. Area of assessment: Both sides of Park place, between Rochester and Saratoga aves., and to the extent of half the block at the intersecting avenues.

**TWENTY-SIXTH WARD, SECTION 13.**  
**HENDRIX STREET—REGULATING, GRADING, CURBING AND FLAGGING,** between Dumont ave. and New Lots road. Area of assessment: Both sides of Hendrix st., from Dumont ave. to New Lots road, and to the extent of half the block at intersecting avenues.

**WARWICK STREET—PAVING,** between Belmont and Sutter aves. Area of assessment: Both sides of Warwick st., from Sutter to Belmont aves., and to the extent of half the block at the intersecting avenues.

**TWENTY-SEVENTH WARD, SECTION 11.**  
**SUYDAM STREET—REGULATING, GRADING, CURBING AND FLAGGING,** between Wyckoff and St. Nicholas aves. Area of assessment: Both sides of Suydam st., between Wyckoff and St. Nicholas aves., and to the extent of half the block at intersecting avenues.

**SUYDAM STREET—PAVING,** from Wyckoff to St. Nicholas aves.

**SUYDAM STREET—PAVING,** from Irving to Wyckoff aves.

Area of assessment of these two assessments covers both sides of the street, and to the extent of half the block at the intersecting avenues.

**SUYDAM STREET—REGULATING, GRADING, CURBING AND FLAGGING,** between Irving and Wyckoff aves. Area of assessment: Both sides of Suydam st., from Irving to Wyckoff aves., and to the extent of half the block at the intersecting avenues.

**WILLOUGHBY AVENUE—PAVING,** between Irving and Wyckoff aves. Area of assessment: Both sides of Willoughby ave., between Irving and Wyckoff aves., and to the extent of half the block at the intersecting avenues.

**WILLOUGHBY AVENUE—REGULATING, GRADING, CURBING AND FLAGGING,** between Irving and Wyckoff aves. Area of assessment: Both sides of Willoughby ave., between Irving and Wyckoff aves., and to the extent of half the block at the intersecting avenues.

**IRVING AVENUE—PAVING,** between Palmetto and Putnam aves. Area of assessment: Both sides of Irving ave., between Palmetto st. and Putnam ave., and to the extent of half the block at the intersecting avenues.

**TWENTY-NINTH WARD, SECTION 15.**  
**SEWER IN LINDEN AVENUE,** north side, from E. 34th st. to E. 35th st.; in CHURCH AVENUE, from E. 34th st. to E. 35th st.; in SNYDER AVENUE, from E. 34th st. to E. 35th st., and in EAST THIRTY-FIFTH STREET, from Linden ave. to Beverley road. Area of assessment affects Blocks Nos. 4839, 4840, 4841, 4854, 4855, 4856, 4857, 4869, 4870, 4871, 4872, 4873, 4885, 4886, 4887, 4888, 4889, 4890, 4902, 4903, 4904, 4905, 4906, 4907, 4916, 4917, 4918, 4919, 4920, 4921, 4931, 4932, 4933, 4934, 4935 and 4936.

**EAST THIRTY-SECOND STREET—PAVING,** between Tilden and Snyder aves. Area of assessment: Both sides of E. 32d st., between Tilden and Snyder aves., and to the extent of half the block at the intersecting avenues.

**EAST THIRTY-SECOND STREET—REGULATING, GRADING, CURBING AND FLAGGING,** between Snyder and Tilden aves. Area of assessment: Both sides of E. 32d st., from Snyder to Tilden aves., and to the extent of half the block at the intersecting avenues.

**TWENTY-NINTH WARD, SECTION 16.**  
**GRAVESEND AVENUE—PAVING AND CURBING,** from Avenue C to Church ave. Area of assessment: Both sides of Gravesend ave., from Avenue C to Church ave., and to the extent of half the block at the intersecting avenues.

**NEWKIRK AVENUE—PAVING,** from Coney Island ave. to the bridge over the Brighton Beach Railroad. Area of assessment: Both sides of Newkirk ave., from Coney Island ave. to the Brighton Beach Railroad, and to the extent of half the block at the intersecting streets.

**TWELFTH AVENUE—PAVING,** between 38th and 39th sts. Area of assessment: Both sides of 12th ave., from 38th to 39th sts., and to the extent of half the block at the intersecting streets.

**AVENUE D—PAVING,** between Rogers ave. and E. 28th st. Area of assessment: Both sides of Avenue D, from Rogers ave. to E. 28th st., and to the extent of half the block at the intersecting streets.

**ROBINSON STREET—REGULATING, GRADING, CURBING AND FLAGGING,** between Bedford and New York aves. Area of assessment: Both sides of Robinson st., from Bedford to New York aves., and to the extent of half the block at the intersecting avenues.

**THIRTIETH WARD, SECTION 17.**  
**FORTY-SIXTH STREET—PAVING,** between New Utrecht and 13th aves.

**FIFTY-THIRD STREET—PAVING,** between 11th and Fort Hamilton aves.

**FIFTY-NINTH STREET—PAVING,** between 14th and 15th aves.

The area of assessment in the above assessments extends to both sides of the street and to the extent of half the block at the intersecting streets and avenues.

**THIRTIETH WARD, SECTION 18.**  
**SIXTH AVENUE—PAVING,** from 60th to 63d sts.

**EIGHTY-FOURTH STREET—PAVING,** between 3d and 4th aves.

The area of assessment in each of the above extends to both sides of the street and to the extent of half the block at the intersecting streets and avenues.

**THIRTIETH WARD, SECTION 19.**  
**FOURTEENTH AVENUE—PAVING,** between 79th and 86th sts.

**SEVENTY-FOURTH STREET—REGULATING, GRADING, CURBING AND FLAGGING,** between New Utrecht and 18th aves.

**BENSON AVENUE—PAVING,** between 20th and 21st aves.

The area of assessment in each of the above assessments extends to both sides of the street or avenue, and to the extent of half the block at the intersecting streets and avenues.

**THIRTY-FIRST WARD, SECTION 21.**  
**WEST TWENTY-EIGHTH STREET—REGULATING, GRADING, CURBING AND FLAGGING,** between Surf and Mermaid aves., excepting land within the right of way of the N. Y. & Coney Island Railroad. Area of assessment: Both sides of W. 28th st., from Surf to Mermaid ave., and to the extent of half the block at the intersecting avenues, excepting the portion included in the right of way above referred to.

**THIRTY-SECOND WARD, SECTION 23.**  
**EAST TWENTY-NINTH STREET—SEWER,** between Avenue K and Avenue M. Area of assessment affects Blocks Nos. 7628, 7629, 7646 and 7647.

—that the above assessments were confirmed by the Board of Assessors on December 31, 1912, and entered December 31, 1912, 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 by section 1019 of the Greater New York Charter.

Said section provides, in part, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in 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 for LINCOLN PLACE—GRADING LOTS between Classon ave. and Franklin ave., exceeding five per centum of the assessed valuation for the year 1911, of the property affected thereby, has been divided into ten annual instalments, according to the provisions of section 1019 of the Greater New York Charter. The instalments now due, with interest at the rate of five per centum per annum to the date of payment, may be paid at any time.

The above assessments are 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. to 12 m., and all payments made thereon on or before March 1, 1913, 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 such assessments became liens to the date of payment.

**WILLIAM A. PRENDERGAST, Comptroller.**  
City of New York, Department of Finance, Comptroller's Office, December 31, 1912. j7,17.

**NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.**

IN PURSUANCE OF SECTION 1005 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following-named street in the BOROUGH OF QUEENS:

#### THIRD WARD.

**FOURTEENTH STREET—OPENING,** from Broadway to Mitchell ave. Confirmed November 19, 1912; entered December 31, 1912. Area of assessment includes all those lands



way, and thence easterly and southerly along the northerly side of Broadway to the point or place of beginning.

The above-entitled assessment is entered on the date hereinafter given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents. 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 1016 of the Greater New York Charter.

Said section provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in 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, Municipal Building, Court House square, Long Island City, Borough of Queens, 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 March 1, 1913, 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.

WM. A. PRENDERGAST, Comptroller.  
City of New York, Department of Finance,  
Comptroller's Office, December 31, 1912. j3:14

#### 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 assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF MANHATTAN:

**TWENTY-FIRST WARD, SECTION 3.**  
**EAST THIRTY-SEVENTH STREET—RESTORING ASPHALT PAVEMENT** in front of Nos. 9 and 11. Area of assessment: North side of E. 37th st., about 175 feet west of Madison ave., known as Lot 9 in Block 867.

**NINETEENTH WARD, SECTION 5.**  
**EAST FORTY-SIXTH STREET—RESTORING ASPHALT PAVEMENT** in front of No. 20. Area of assessment: South side of E. 46th st., 60 feet west of Madison ave., known as Lot 59 in Block 1281.

The above 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 26, 1912, 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 in 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 assessments are 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, 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 24, 1913, 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 assessments became liens to the date of payment.

WM. A. PRENDERGAST, Comptroller.  
City of New York, Department of Finance,  
Comptroller's Office, December 26, 1912. j2:13

#### 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 assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF QUEENS:

Pursuant to the provisions of chapter 644 of the Laws of 1893, for improvements in Long Island City, to wit:

**No. 1. SEWERS ON THE CRESCENT STREET, PROSPECT STREET, BETWEEN HARRIS AVENUE AND JANE STREET; JANE STREET, BETWEEN THE CRESCENT AND HUNTER AVENUE; HUNTER AVENUE, BETWEEN THIRTEENTH STREET AND SKILLMAN AVENUE.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of the crescent, from Jane st. to Nott ave.; both sides of Prospect st., from Jane st. to Harris ave.; both sides of Hunter ave., from Skillman ave. to 13th st.; both sides of Jane st., from the crescent to Hunter ave.

**No. 2. PIPE SEWER AND APPURTENANCES ON STEINWAY AVENUE, BETWEEN WASHINGTON AND POTTER AVENUES, AND ON BROADWAY, BETWEEN VERNON AVENUE AND NEWTOWN ROAD.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Steinway ave., from Washington ave. to Potter ave.; both sides of Broadway, from Vernon ave. to Newtown road.

**No. 3. SEWERS AND APPURTENANCES ON HARRIS AVENUE, FROM RULHEAD LINE OF THE EAST RIVER TO HUNTER AVENUE, THROUGH HUNTER AVENUE TO HENRY STREET, THROUGH THE CRESCENT TO JANE STREET.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Harris ave., from the bulkhead line of the East River to Hunter ave.; both sides of the crescent, from a point about 250 feet east of Wilbur ave. to Nott ave.; both sides of Hunter ave., from Harris ave. to Skillman ave.; both sides of Vernon ave., from Charles st. to Harris ave.; both sides of Hamilton st.,

from Harris ave. to a point about 253 feet south of Bodine st.; both sides of Hancock st., from a point about 240 feet north of Harris ave. to a point about 130 feet south of Bodine st.; both sides of Boulevard, from a point about 240 feet north of Harris ave. to 14th st.; both sides of Sherman place, from a point about 140 feet north of Harris ave. to 14th st.; both sides of Marion st., from Harris ave. to 14th st.; both sides of Van Alst ave., from Harris ave. to a point about 100 feet south of 13th st.; both sides of Governor place, from Harris ave. to 14th st.; both sides of Ely ave., from Jane st. to a point about 100 feet south of 13th st.; east side of Ely ave., extending about 125 feet north of Jane st.; both sides of William st. to a point ave. to 13th st.; both sides of Prospect st., from a point about 225 feet north of Wilbur ave. to Harris ave.; both sides of Radde st., from a point about 225 feet north of Wilbur ave. to Henry st.; both sides of Academy st., from Wilbur ave. to Jane st.; north side of Skillman ave., extending about 60 feet east of Hunter ave.; both sides of 13th st., from the crescent to Van Alst ave.; both sides of 14th st., from Ely ave. to a point about 150 feet west of Boulevard; both sides of Bodine st., from Sherman st. to Vernon ave.; both sides of Wallace st., extending about 164 feet west of Vernon ave.; both sides of Henry st., from Jackson ave. to Ely ave.; both sides of Jane st., from Hunter ave. to Ely ave.; both sides of Wilbur ave., from Skillman ave. to Academy st., and from Academy st. to William st.

**No. 4. TRUNK SEWER AND APPURTENANCES ON BROADWAY, FROM THE EAST RIVER TO ACADEMY STREET; ON ACADEMY STREET TO GRAHAM AVENUE; ON GRAHAM AVENUE TO FIFTY FEET EAST OF ACADEMY STREET; ON GRAHAM AVENUE, FROM FIFTY FEET EAST OF ACADEMY STREET TO FORTY FEET WEST OF STEINWAY AVENUE; ON STEINWAY AVENUE, FROM PIERCE AVENUE TO VANDERVENTER AVENUE, AND ON GRAHAM AVENUE, FROM FORTY FEET WEST OF STEINWAY AVENUE TO EAST LINE OF STEINWAY AVENUE; ON GRAHAM AVENUE, FROM STEINWAY AVENUE TO STEMLER STREET, THROUGH STEMLER STREET TO BROADWAY, AND ON BROADWAY EASTERLY TO BALDWIN STREET AND WESTERLY TO GRACE STREET.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Broadway, from Newtown road to East River; both sides of Graham ave., from Baldwin st. to Vernon ave.; both sides of Stemler st., from Graham ave. to Vandeventer ave.; both sides of Steinway ave., from Washington ave. to a point about 700 feet north of Vandeventer ave.; both sides of Academy st., from Pierce ave. to a point about 145 feet north of Elm st.; both sides of Newtown road, from a point about 350 feet south of Wallace st. to Grand ave.; west side of Old Bowers Bay road, from Grand ave. to Wilson ave.; both sides of Wallace st., from a point about 200 feet south of Grand ave. to Vandeventer ave.; both sides of Cabinet st., from a point about 310 feet south of Grand ave. to Wilson ave.; both sides of Baldwin st., from Graham ave. to Wilson ave.; both sides of Oakley st., from Graham ave. to a point about 380 feet north of Wilson ave.; both sides of Titus st., from Graham ave. to a point about 365 feet north of Wilson ave.; both sides of Luyster st., from Graham ave. to a point about 300 feet north of Wilson ave.; both sides of Grace st., from Graham ave. to Vandeventer ave.; both sides of Winans st., from Pierce ave. to a point about 300 feet north of Vandeventer ave.; both sides of Albert st., from a point about 405 feet south of Pierce ave. to a point about 500 feet north of Vandeventer ave.; both sides of Kouwenhoven st., from a point about 275 feet south of Pierce ave. to a point about 525 feet north of Jamaica ave.; both sides of Pomeroy st., from a point about 250 feet south of Pierce ave. to a point about 615 feet north of Jamaica ave.; both sides of Blackwell st., from Pierce ave. to a point about 615 feet north of Jamaica ave.; both sides of Bartow st., from a point about 120 feet south of Pierce ave. to a point about 670 feet north of Jamaica ave.; both sides of Briell st., from a point about 100 feet south of Washington ave. to a point about 615 feet north of Jamaica ave.; both sides of Rapelje ave., from a point about 100 feet north of Jamaica ave.; both sides of Lathrop st., from a point about 100 feet south of Washington ave. to a point about 570 feet north of Jamaica ave.; both sides of Lockwood st., from a point about 170 feet south of Washington ave. to a point about 526 feet north of Jamaica ave.; both sides of Debevoise ave., from a point about 100 feet south of Washington ave. to a point about 500 feet north of Jamaica ave.; both sides of Radde st., from Pierce ave. to Ridge st.; both sides of the crescent, from a point about 250 feet south of Graham ave. to Whitney st.; both sides of William st., extending about 150 feet south of Graham ave.; both sides of Ely ave., from a point about 150 feet south of Graham ave. to a point about 210 feet north of Temple st.; both sides of Van Alst ave., from a point about 150 feet south of Graham ave. to Grand ave.; both sides of Sunnyside st., extending about 230 feet south of Graham ave.; both sides of Hopkins ave., from a point about 350 feet south of Graham ave. to Elm st.; both sides of Marion st., from a point about 225 feet south of Graham ave. to Ridge st.; both sides of Sherman st., from a point about 220 feet south of Graham ave. to Elm st.; both sides of Boulevard, from a point about 560 feet south of Graham ave. to a point about 230 feet north of Jamaica ave.; both sides of Hancock st., from a point about 425 feet south of Graham ave. to Vernon ave.; both sides of Hamilton st., from a point about 500 feet south of Graham ave. to Vernon ave.; both sides of Vernon ave., from a point about 360 feet south of Graham ave. to Boulevard; both sides of Washington ave., from a point about 100 feet east of Briell st. to Lockwood st.; both sides of Pierce ave., from a point about 100 feet east of Winans st. to Radde st.; both sides of Jamaica ave., from Baldwin st. to the East River; both sides of Grand ave., from Old Bowers Bay road to Steinway ave.; both sides of Wilson ave., from Old Bowers Bay road to a point about 100 feet west of Luyster st.; both sides of Orange st. and Dey st., from the Crescent to Hopkins ave.; both sides of Elm st., from Debevoise ave. to Sherman st.; both sides of Temple st., from the Crescent to Van Alst ave.; both sides of Whitney st., extending about 275 feet east of the Crescent; both sides of Sanford st., from Sherman st. to the East River.

**No. 5. REGULATING AND PAVING STEINWAY AVENUE, BETWEEN JACKSON AVENUE AND POTTER AVENUE.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Steinway ave., from Jackson ave. to Potter ave., and to the extent of half the block at the intersecting and terminating streets and avenues.

**No. 6. TRUNK SEWER AND APPURTENANCES ON HOYT AVENUE, FROM THE BULKHEAD LINE OF THE EAST RIVER TO DEBEVOISE AVENUE, THROUGH DEBEVOISE AVENUE TO WOOLSEY AVENUE AND THROUGH WOOLSEY AVENUE**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Broadway, from the East River

to Newtown road, and to the extent of half the block at the intersecting and terminating streets and avenues.

**No. 13. GRADING HUNTER AVENUE, FROM NOTT TO SKILLMAN AVENUE; GRADING, CURBING, FLAGGING, PAVING AND LAYING CROSSWALKS IN PROSPECT STREET, FROM HUNTER AVENUE TO JANE STREET; GRADING, CURBING, FLAGGING, PAVING AND LAYING CROSSWALKS IN CRESCENT, FROM HUNTER AVENUE TO JANE STREET; GRADING, CURBING, GUTTERING AND FLAGGING JANE STREET, FROM HUNTER AVENUE TO CRESCENT; GRADING, CURBING, FLAGGING, PAVING AND LAYING CROSSWALKS IN HARRIS AVENUE, FROM HUNTER AVENUE TO CRESCENT.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hunter ave., from Nott ave. to Skillman ave.; both sides of Prospect st., from Hunter ave. to Jane st.; both sides of Crescent, from Hunter ave. to Jane st.; both sides of Harris ave., from Hunter ave. to Crescent; and to the extent of half the block at all intersecting and terminating streets and avenues.

**No. 14. REGULATING, GRADING, ASPHALTING PAVEMENT, CURBING, FLAGGING AND LAYING CROSSWALKS IN NINTH STREET, BETWEEN JACKSON AVENUE AND VAN ALST AVENUE; TWELFTH STREET, FROM JACKSON TO VAN ALST AVENUE; ELY AVENUE, BETWEEN JACKSON AND NOTT AVENUES.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of 9th, 11th and 12th sts., from Jackson ave. to Van Alst ave.; both sides of Ely ave., from Jackson ave. to Nott ave.; north side of Jackson ave., from Van Alst ave. to Nott ave.

**No. 12. REGULATING, GRADING, PAVING, CURBING, FLAGGING AND LAYING CROSSWALKS IN BROADWAY, FROM EAST RIVER TO NEWTOWN ROAD.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Broadway, from the East River

to Newtown road, and to the extent of half the block at the intersecting and terminating streets and avenues.

**No. 15. REGULATING, GRADING, PAVING, CURBING, FLAGGING AND LAYING CROSSWALKS IN VERNON AVENUE, FROM TENTH STREET TO ONE HUNDRED FEET NORTH OF NOTT AVENUE, KNOWN AS THE BOUNDARY LINE OF THE FIRST WARD IMPROVEMENT DISTRICT.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Vernon ave., from 10th st. to 100 feet north of Nott ave.; both sides of Hancock st., from 12th st. to Nott ave., and to the extent of half the block at the intersecting and terminating streets and avenues.

**No. 16. COMPLETING THE REGULATING, GRADING, CURBING, FLAGGING, LAYING CROSSWALKS AND PAVING OF THE UNFINISHED PART OF JACKSON AVENUE, FROM ANABLE AVENUE TO ONE HUNDRED FEET NORTH OF NOTT AVENUE, KNOWN AS THE BOUNDARY LINE OF THE FIRST WARD IMPROVEMENT DISTRICT.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Jackson ave., from Anable ave. to 100 feet north of Nott ave., and to the extent of half the block at the intersecting and terminating streets and avenues.

**No. 17. REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS IN HOPKINS AVENUE, FROM BROADWAY TO ELM STREET; JAMAICA AVENUE, FROM BOULEVARD TO STEINWAY AVENUE; VAN ALST AVENUE, FROM BROADWAY TO JAMAICA AVENUE; LINCOLN STREET, FROM HOPKINS AVENUE TO CRESCENT; CAMELIA STREET, FROM BOULEVARD TO VAN ALST AVENUE; SHERMAN STREET, FROM BROADWAY TO CAMELIA STREET; KOUWENHOVEN STREET, FROM BROADWAY TO GRAND AVENUE; CAMELIA STREET AND SHERMAN STREET, BETWEEN BOULEVARD AND HOPKINS AVENUE, AND BETWEEN BROADWAY AND CAMELIA STREET.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hopkins ave., from Broadway

to Elm st.; both sides of Jamaica ave., from Boulevard to Steinway ave.; both sides of Van Alst ave., from Broadway to Jamaica ave.; both sides of Lincoln st., from Hopkins ave. to Crescent; both sides of Kouwenhoven st., from Broadway to Grand ave.; both sides of Camelia st., from Boulevard to Hopkins ave.; and to the extent of half the block at the intersecting and terminating streets and avenues.

**No. 18. EXTRA WORK IN CONNECTION WITH THE REGULATING, GRADING, ETC., OF VERNON AVENUE, FROM TENTH STREET TO ONE HUNDRED FEET NORTH OF NOTT AVENUE, IN THE CONSTRUCTION, RAISING AND RESETTING OF MANHOLES AND RECEIVING BASINS AND APPURTENANCES.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Vernon ave., from a point about 100 feet south of 11th st. to Nott ave.; both sides of Hancock st., from 12th st. to a point about 136 feet north of 12th st.; both sides of 11th and 12th sts., extending about 425 feet east of Vernon ave.; both sides of Division st., extending about 108 feet west of Vernon ave.; east side of Vernon ave., from Nott ave. to 13th st.; south side of 13th st., extending about 146 feet east of Hamilton st.

The Board of Assessors has levied and assessed the foregoing assessments in twenty equal annual installments.

The "Tenth Installment" in each case is now due and payable, and hereafter for ten years an amount equal to one of the aforesaid annual installments, with interest, shall be assessed upon the lots or parcels of land benefited by said improvements. These assessments were confirmed by the Board of Revision of Assessments on December 29, 1903, and the "Tenth Installment" entered on December 29, 1910, 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.

Unless the amount of the tenth installment in each case shall be paid within sixty days after said date of entry, interest shall be charged, collected and received thereon as provided in section 1019 of the Greater New York Charter.

Said section provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in 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 assessments are 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 the Hackett Building, 51 Jackson ave., Long Island City, Borough of Queens, 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 March 1, 1913, 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 assessments became liens to the date of payment.

WM. A. PRENDERGAST, Comptroller.  
City of New York, Department of Finance,  
Comptroller's Office, December 31, 1912. j3:14

**Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—**

Both sides of Broadway, from Newtown road to East River; both sides of Graham ave., from Baldwin st. to Vernon ave.; both sides of Stemler st., from Graham ave. to Vandeventer ave.; both sides of Steinway ave., from Washington ave. to a point about 700 feet north of Vandeventer ave.; both sides of Academy st., from Pierce ave. to a point about 145 feet north of Elm st.; both sides of Newtown road, from a point about 350 feet south of Wallace st. to Grand ave.; west side of Old Bowers Bay road, from Grand ave. to Wilson ave.; both sides of Wallace st., from a point about 200 feet south of Grand ave. to Vandeventer ave.; both sides of Cabinet st., from a point about 310 feet south of Grand ave. to Wilson ave.; both sides of Baldwin st., from Graham ave. to Wilson ave.; both sides of Oakley st., from Graham ave. to a point about 380 feet north of Wilson ave.; both sides of Titus st., from Graham ave. to a point about 365 feet north of Wilson ave.; both sides of Luyster st., from Graham ave. to a point about 300 feet north of Wilson ave.; both sides of Grace st., from Graham ave. to Vandeventer ave.; both sides of Winans st., from Pierce ave. to a point about 300 feet north of Vandeventer ave.; both sides of Albert st., from a point about 405 feet south of Pierce ave. to a point about 500 feet north of Vandeventer ave.; both sides of Kouwenhoven st., from a point about 275 feet south of Pierce ave. to a point about 525 feet north of Jamaica ave.; both sides of Pomeroy st., from a point about 250 feet south of Pierce ave. to a point about 615 feet north of Jamaica ave.; both sides of Blackwell st., from Pierce ave. to a point about 615 feet north of Jamaica ave.; both sides of Bartow st., from a point about 120 feet south of Pierce ave. to a point about 670 feet north of Jamaica ave.; both sides of Briell st., from a point about 100 feet south of Washington ave. to a point about 615 feet north of Jamaica ave.; both sides of Rapelje ave., from a point about 100 feet north of Jamaica ave.; both sides of Lathrop st., from a point about 100 feet south of Washington ave. to a point about 570 feet north of Jamaica ave.; both sides of Lockwood st., from a point about 170 feet south of Washington ave. to a point about 526 feet north of Jamaica ave.; both sides of Debevoise ave., from a point about 100 feet south of Washington ave. to a point about 500 feet north of Jamaica ave.; both sides of Radde st., from Pierce ave. to Ridge st.; both sides of the crescent, from a point about 250 feet south of Graham ave. to Whitney st.; both sides of William st., extending about 150 feet south of Graham ave.; both sides of Ely ave., from a point about 150 feet south of Graham ave. to a point about 210 feet north of Temple st.; both sides of Van Alst ave., from a point about 150 feet south of Graham ave. to Grand ave.; both sides of Sunnyside st., extending about 230 feet south of Graham ave.; both sides of Hopkins ave., from a point about 350 feet south of Graham ave. to Elm st.; both sides of Marion st., from a point about 225 feet south of Graham ave. to Ridge st.; both sides of Sherman st., from a point about 220 feet south of Graham ave. to Elm st.; both sides of Boulevard, from a point about 560 feet south of Graham ave. to a point about 230 feet north of Jamaica ave.; both sides of Hancock st., from a point about 425 feet south of Graham ave. to Vernon ave.; both sides of Hamilton st., from a point about 500 feet south of Graham ave. to Vernon ave.; both sides of Vernon ave., from a point about 360 feet south of Graham ave. to Boulevard; both sides of Washington ave., from a point about 100 feet east of Briell st. to Lockwood st.; both sides of Pierce ave., from a point about 100 feet east of Winans st. to Radde st.; both sides of Jamaica ave., from Baldwin st. to the East River; both sides of Grand ave., from Old Bowers Bay road to Steinway ave.; both sides of Wilson ave., from Old Bowers Bay road to a point about 100 feet west of Luyster st.; both sides of Orange st. and Dey st., from the Crescent to Hopkins ave.; both sides of Elm st., from Debevoise ave. to Sherman st.; both sides of Temple st., from the Crescent to Van Alst ave.; both sides of Whitney st., extending about 275 feet east of the Crescent; both sides of Sanford st., from Sherman st. to the East River.

**No. 7. SEWERS AND APPURTENANCES ON JACKSON AVENUE, FROM ANABLE AVENUE TO ONE HUNDRED FEET NORTH OF NOTT AVENUE.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land, situated on—

Both sides of Jackson ave., from Anable ave. to a point about 100 feet north of Nott ave.

**No. 8. SEWERS AND APPURTENANCES ON HENRY STREET, BETWEEN JACKSON AVENUE AND PROSPECT STREET.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Henry st., from Prospect st. to a point about 100 feet east of Hunter ave.

**No. 9. SEWERS AND APPURTENANCES ON HOPKINS AVENUE, FROM BROADWAY TO ELM STREET; JAMAICA AVENUE, FROM BOULEVARD TO STEINWAY AVENUE; VAN ALST AVENUE, FROM BROADWAY TO JAMAICA AVENUE; LINCOLN STREET, FROM HOPKINS AVENUE TO CRESCENT; CAMELIA STREET, FROM BOULEVARD TO VAN ALST AVENUE; SHERMAN STREET, FROM BROADWAY TO CAMELIA STREET; KOUWENHOVEN STREET, FROM BROADWAY TO GRAND AVENUE.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hopkins ave., from Broadway to Elm st.; both sides of Jamaica ave., from Boulevard to Steinway ave.; both sides of Van Alst ave., from Broadway to Jamaica ave.; both sides of Lincoln st., from Hopkins ave. to Crescent; both sides of Camelia st., from Boulevard to Van Alst ave.; both sides of Sherman st., from Broadway to Camelia st.; both sides of Kouwenhoven st., from Broadway to Grand ave.

**No. 10. REGULATING, GRADING, PAVING, CURBING, FLAGGING AND LAYING CROSSWALKS IN HENRY STREET, FROM JACKSON AVENUE TO PROSPECT AVENUE.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Henry st., from Prospect ave. to Jackson ave., and to the extent of half the block at the intersecting and terminating streets and avenues.

**No. 11. SEWER APPURTENANCES ON NINTH STREET, BETWEEN JACKSON AND VAN ALST AVENUES; ELEVENTH STREET, BETWEEN JACKSON AND VAN ALST AVENUES; TWELFTH STREET, BETWEEN JACKSON AND VAN ALST AVENUES; ELY AVENUE, BETWEEN JACKSON AND NOTT AVENUES.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of 9th, 11th and 12th sts., from Jackson ave. to Van Alst ave.; both sides of Ely ave., from Jackson ave. to Nott ave.; north side of Jackson ave., from Van Alst ave. to Nott ave.

**No. 12. REGULATING, GRADING, PAVING, CURBING, FLAGGING AND LAYING CROSSWALKS IN BROADWAY, FROM EAST RIVER TO NEWTOWN ROAD.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Broadway, from the East River

to Newtown road, and to the extent of half the block at the intersecting and terminating streets and avenues.

**No. 13. GRADING HUNTER AVENUE, FROM NOTT TO SKILLMAN AVENUE; GRADING, CURBING, FLAGGING, PAVING AND LAYING CROSSWALKS IN PROSPECT STREET, FROM HUNTER AVENUE TO JANE STREET; GRADING, CURBING, FLAGGING, PAVING AND LAYING CROSSWALKS IN CRESCENT, FROM HUNTER AVENUE TO JANE STREET; GRADING, CURBING, GUTTERING AND FLAGGING JANE STREET, FROM HUNTER AVENUE TO CRESCENT; GRADING, CURBING, FLAGGING, PAVING AND LAYING CROSSWALKS IN HARRIS AVENUE, FROM HUNTER AVENUE TO CRESCENT.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hunter ave., from Nott ave. to Skillman ave.; both sides of Prospect st., from Hunter ave. to Jane st.; both sides of Crescent, from Hunter ave. to Jane st.; both sides of Harris ave., from Hunter ave. to Crescent; and to the extent of half the block at all intersecting and terminating streets and avenues.

**No. 14. REGULATING, GRADING, ASPHALTING PAVEMENT, CURBING, FLAGGING AND LAYING CROSSWALKS IN NINTH STREET, BETWEEN JACKSON AVENUE AND VAN ALST AVENUE; TWELFTH STREET, FROM JACKSON TO VAN ALST AVENUE; ELY AVENUE, BETWEEN JACKSON AND NOTT AVENUES.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hunter ave., from Nott ave. to Skillman ave.; both sides of Prospect st., from Hunter ave. to Jane st.; both sides of Crescent, from Hunter ave. to Jane st.; both sides of Harris ave., from Hunter ave. to Crescent; and to the extent of half the block at all intersecting and terminating streets and avenues.

**No. 15. REGULATING, GRADING, PAVING, CURBING, FLAGGING AND LAYING CROSSWALKS IN VERNON AVENUE, FROM TENTH STREET TO ONE HUNDRED FEET NORTH OF NOTT AVENUE, KNOWN AS THE BOUNDARY LINE OF THE FIRST WARD IMPROVEMENT DISTRICT.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Vernon ave., from 10th st. to 100 feet north of Nott ave.; both sides of Hancock st., from 12th st. to Nott ave., and to the extent of half the block at the intersecting and terminating streets and avenues.

**No. 16. COMPLETING THE REGULATING, GRADING, CURBING, FLAGGING, LAYING CROSSWALKS AND PAVING OF THE UNFINISHED PART OF JACKSON AVENUE, FROM ANABLE AVENUE TO ONE HUNDRED FEET NORTH OF NOTT AVENUE, KNOWN AS THE BOUNDARY LINE OF THE FIRST WARD IMPROVEMENT DISTRICT.**

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Jackson ave., from Anable ave. to 100 feet north of Nott ave., and to the extent of half the block at the intersecting and terminating streets and avenues.



days from 9 a. m. until 12 m., and all payments made thereon on or before February 28, 1913, 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 assessments became liens to the date of payment.

WM. A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, December 30, 1912. d31,j11

#### NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

IN PURSUANCE OF SECTION 1005 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears, of the assessments for OPENING AND ACQUIRING TITLE to the following named streets and avenues in the BOROUGH OF THE BRONX:

**TWENTY-FOURTH WARD, SECTION 11.**  
**EAST ONE HUNDRED AND NINETEETH STREET** (St. James place)—OPENING, from Jerome ave. to Creston ave. Confirmed December 11, 1912; entered December 27, 1912. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the northwest by a line distant 100 feet northwesterly from and parallel with the northwesterly line of Jerome ave., the said distance being measured at right angles to the line of Jerome ave.; on the southwest by a line which bisects the angle formed by the prolongations of the northeasterly line of Fordham road and the southwesterly line of East 190th st., as laid out between Jerome ave. and Morris ave.; on the southeast by a line which is always 100 feet southeasterly from and parallel with the southeasterly line of Creston ave., the said distance being measured at right angles to the line of Creston ave.; on the northeast by a line which bisects the angle formed by the prolongations of the northeasterly line of E. 190th st. and the southwesterly line of E. 191st st., as laid out between Creston ave. and Morris ave.

**TWENTY-FOURTH WARD, SECTION 13.**  
**WEST TWO HUNDRED AND THIRTY-FIFTH STREET**—OPENING, from Spuyten Duyvil parkway to Riverdale ave.; **CAMBRIDGE AVENUE**—OPENING, from W. 235th st. to W. 236th st., and **WEST TWO HUNDRED AND THIRTY-SIXTH STREET**—OPENING, from Cambridge ave. to Riverdale ave. Confirmed November 25, 1912; entered December 27, 1912. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the easterly line of Riverdale ave. where it is intersected by the prolongation of a line distant 100 feet northwesterly from and parallel with the northerly line of W. 236th st., as this street is laid out where it adjoins Riverdale ave. on the west, the said distance being measured at right angles to W. 236th st.; and running thence easterly at right angles to Fieldston road to a point distant 100 feet easterly from its easterly line; thence southwesterly and always distant 100 feet easterly from and parallel with the easterly line of Fieldston road and Riverdale ave. to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of W. 236th st., as this street is laid out between Riverdale ave. and Greystone ave., the said distance being measured at right angles to W. 236th st.; thence westwardly along the said line parallel with W. 236th st. and along the prolongation of the said line to the intersection with the westerly line of Riverdale ave.; thence southwesterly along the westerly line of Riverdale ave. to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of W. 234th st. and W. 235th st., as these streets are laid out between Cambridge ave. and Riverdale ave.; thence westwardly along the said bisecting line to the intersection with a line midway between Oxford ave. and Cambridge ave.; thence southwesterly along the said line midway between Oxford ave. and Cambridge ave. to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of W. 232d st. and W. 235th st., as these streets are laid out between Arlington ave. and Netherland ave.; thence westwardly along the said bisecting line to the intersection with the northwesterly line of Spuyten Duyvil parkway; thence northwesterly at right angles to Spuyten Duyvil parkway a distance of 100 feet; thence northwesterly and always distant 100 feet northwesterly from and parallel with the northwesterly line of Spuyten Duyvil parkway to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of W. 235th st. and W. 236th st., as these streets are laid out between Johnson ave. and Oxford ave.; thence easterly along the said bisecting line to the intersection with a line midway between Oxford ave. and Cambridge ave.; thence northwardly along the said line midway between Oxford ave. and Cambridge ave. and along the prolongation of the said line to the intersection with a line parallel with W. 236th st., as this street is laid out where it adjoins Riverdale ave. on the west, and passing through the point of beginning; thence northwesterly along the said line parallel with W. 236th st. to the point or place of beginning.

**TWENTY-FOURTH WARD, ANNEXED TERRITORY.**

**LACOMBE AVENUE AND RANDALL AVENUE**—OPENING, from the bulkhead line of the Bronx River to the bulkhead line of the Westchester Creek; and **COMMONWEALTH AVENUE**—OPENING, from Patterson ave. to Lacombe ave. Confirmed November 15, 1912; entered December 27, 1912. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the northeasterly bulkhead line of Bronx River distant 600 feet northwesterly from the intersection of the northwesterly line of Randall ave. with the said bulkhead line, and running thence northwesterly at right angles to the said bulkhead line to the intersection with a line midway between Genner ave. and Ward ave.; thence northwardly along the said line midway between Genner ave. and Ward ave. to a point distant 100 feet northwesterly from the northerly line of Seward ave.; thence easterly and parallel with Seward ave. to the intersection with a line midway between Harrod ave. and Metcalf ave.; thence southwardly along the said line midway between Harrod ave. and Metcalf ave. to the intersection with a line midway between Seward ave. and Randall ave.; thence easterly along the said line midway between Seward ave. and Randall ave. to the intersection with a line midway between Allaire ave. and Farrington ave.; thence northwardly along the said line midway between Allaire ave. and Farrington ave., a distance of 530 feet; thence easterly and parallel with Randall ave. to the inter-

section with the high water line of Westchester Creek; thence southwardly along the said high water line to the intersection with the prolongation of the northwesterly bulkhead line of Westchester Creek; thence southwardly along the said bulkhead line to a point distant 350 feet southwesterly from the intersection of the southwesterly line of Lacombe ave. with the said bulkhead line of Westchester Creek; thence northwesterly and westwardly and always 350 feet distant from and parallel with the southwesterly and southerly lines of Lacombe ave. to the intersection with a line midway between St. Lawrence ave. and Commonwealth ave.; thence southwardly along the said line midway between St. Lawrence ave. and Commonwealth ave. to a point distant 100 feet southerly from the southerly line of Patterson ave.; thence westwardly and parallel with Patterson ave. to the intersection with a line midway between Commonwealth ave. and Rosedale ave.; thence northwardly along the said line midway between Commonwealth ave. and Rosedale ave. to the intersection with a line midway between Lacombe ave. and Patterson ave.; thence westwardly along the said line midway between Lacombe ave. and Patterson ave. and the prolongation thereof to the intersection with a line distant 300 feet southerly from and parallel with the southerly line of Lacombe ave. as laid out between Bronx River ave. and the bulkhead line of Bronx River, the said distance being measured at right angles to the line of Lacombe ave.; thence westwardly along the said line parallel with Lacombe ave. and distant 300 feet therefrom, to the intersection with the easterly bulkhead line of Bronx River; thence northwardly and northwesterly along the said bulkhead line to the point or place of beginning.

The above entitled assessments were entered on the day hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid 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 in 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 assessments became liens to the date of payment."

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 assessments are 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 Bergen Building, corner of 177th st. and Arthur ave., Borough of The Bronx, 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 25, 1913, 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 assessments became liens to the date of payment.

WILLIAM A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, December 27, 1912. d30,j10

#### NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

IN PURSUANCE OF SECTION 1005 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears, of the assessment for OPENING AND ACQUIRING TITLE to the following named avenues in the BOROUGH OF MANHATTAN:

**TWELFTH WARD, SECTION 8.**  
**HAVEN AVENUE**—OPENING, from its present terminal at 170th st. to Fort Washington ave., and **WEST ONE HUNDRED AND SIXTY-NINTH STREET**—OPENING, from Fort Washington ave. to Haven ave. Confirmed October 29, 1912; entered December 27, 1912. 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.:

Beginning at a point on a line which bisects the angle formed by the intersection of the prolongations of the centre lines of W. 165th st. and W. 168th st., as these streets are laid out between Broadway and Fort Washington ave., distant 100 feet easterly from the easterly line of Fort Washington ave., the said distance being measured at right angles to the line of Fort Washington ave. and running thence westwardly along the said bisecting line to a point distant 200 feet westerly from the westerly line of Fort Washington ave., the said distance being measured at right angles to the line of Fort Washington ave.; thence northwardly and parallel with Fort Washington ave. to the intersection with a line which is always distant 100 feet westerly from and parallel with the westerly line of Haven ave., the said distance being measured at right angles to the line of Haven ave.; thence northwardly along the said line, always parallel with Haven ave., to the intersection with the prolongation of a line midway between W. 171st st. and W. 172d st.; thence easterly along said line midway between W. 171st st. and W. 172d st. and the prolongation thereof to the intersection with a line which bisects the angle formed by the intersection of the prolongations of the easterly line of Haven ave. and the westerly line of Fort Washington ave., as these streets are laid out between W. 170th st. and W. 171st st.; thence southwardly along the said bisecting line to the intersection with a line midway between W. 169th st. and W. 170th st.; thence easterly along the said line midway between W. 169th st. and W. 170th st. to a point distant 100 feet easterly from the easterly line of Fort Washington ave., the said distance being measured at right angles to the line of Fort Washington ave.; thence southwardly, parallel with and always distant 100 feet easterly from the easterly line of Fort Washington ave. to the point or place of beginning.

**ACQUIRING TITLE to an EASEMENT in the lands and premises required for the OPENING AND EXTENDING of a TUNNEL STREET**, extending from Broadway, near Fairview ave. to the subway station at WEST ONE HUNDRED AND NINETY-FIRST STREET and ST. NICHOLAS AVENUE. Confirmed November 20, 1912; entered December 27, 1912. 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.:

Beginning at a point on the prolongation of a line midway between W. 186th st. and W. 187th st., as these streets are laid out between Overlook terrace and Bennett ave., distant 100 feet westerly from the westerly line of Overlook terrace, the said distance being measured

at right angles to Overlook terrace, and running thence northwardly along a line always distant 100 feet westerly from and parallel with the westerly line of Overlook terrace and the prolongation thereof to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Overlook terrace, as laid out adjoining Fort Washington ave., the said distance being measured at right angles to Overlook terrace; thence easterly along the said line parallel with Overlook terrace and the prolongation thereof to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Overlook terrace, the said distance being measured at right angles to Overlook terrace; thence southwardly along the said line parallel with the easterly line of Overlook terrace and the prolongation thereof to the intersection with the prolongation of a line distant 100 feet northerly from and parallel with the northerly line of W. 193d st., as laid out adjoining Broadway, the said distance being measured at right angles to W. 193d st.; thence easterly along the said line parallel with W. 193d st. and the prolongation thereof to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Broadway terrace, the said distance being measured at right angles to Broadway terrace; thence southwardly along the said line parallel with Broadway terrace and along the prolongation thereof to the intersection with the southerly line of Fairview ave.; thence southwardly in a straight line to a point distant 100 feet westerly from Wadsworth terrace and 100 feet southerly from Fairview ave., the said distance being measured, respectively, at right angles to Wadsworth terrace and Fairview ave.; thence westwardly along a line always distant 100 feet southerly from and parallel with the southerly line of Fairview ave. to the intersection with a line always distant 100 feet easterly from and parallel with the easterly line of Broadway, the said distance being measured at right angles to Broadway; thence southwardly along the said line parallel with Broadway to the intersection with the prolongation of a line midway between W. 186th st. and W. 187th st. and passing through the point of beginning; thence westwardly along the said line last described and the prolongation thereof to the point or place of beginning.

The above entitled assessments were entered on the day hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid 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, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in 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 assessments are 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, 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 25, 1913, 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 assessments became liens to the date of payment.

WILLIAM A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, December 27, 1912. d30,j10

#### 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 assessments for LOCAL IMPROVEMENTS in the BOROUGH OF BROOKLYN:

**EIGHTH WARD, SECTION 3; THIRTIETH WARD, SECTION 17.**  
**FORTY-THIRD STREET**—REGULATING, GRADING, CURBING AND FLAGGING, between 8th and 10th aves. Area of assessment: Both sides of 43d st., between 8th and 10th aves., and to the extent of half the block at the intersecting avenues.

**TWENTY-SIXTH WARD, SECTION 13.**  
**DOSCHER STREET**—REGULATING, GRADING, CURBING AND FLAGGING, between Liberty and Belmont aves. Area of assessment: Both sides of Doscher st., between Liberty and Belmont aves., and to the extent of half the block at the intersecting avenues.

**TWENTY-NINTH WARD, SECTION 16.**  
**TILDEN AVENUE**—REGULATING, GRADING, CURBING AND FLAGGING, between Rogers and Nostrand aves. Area of assessment: Both sides of Tilden ave., from Rogers to Nostrand ave., and to the extent of half the block at the intersecting streets.

**OAKLAND PLACE**—REGULATING, CURBING AND FLAGGING, between Tilden ave. and Albemarle road. Area of assessment: Both sides of Oakland place, from Tilden ave. to Albemarle road.

**THIRTIETH WARD, SECTION 17.**  
**FIFTY-NINTH STREET**—REGULATING, GRADING, CURBING AND FLAGGING, between 12th and Fort Hamilton aves. Area of assessment: Both sides of 59th st., from 12th to Fort Hamilton ave., and to the extent of half the block at the intersecting avenues.

**FIFTY-NINTH STREET**—GRADING LOTS, affects Lots Nos. 22, 23, 24, 30, 31, 32, 33 and 34, in Block 5711, and Lots 51, 55, 58, 62, 63, in Block 5704.

**FIFTY-NINTH STREET**—REGULATING, GRADING, CURBING AND FLAGGING, between 14th and 15th aves. Area of assessment: Both sides of 59th st., from 14th to 15th ave., and to the extent of half the block at intersecting avenues.

**GRADING** west side of **ELEVENTH AVENUE**, between 55th and 56th sts., and north side of **FIFTY-SIXTH STREET**, between 11th and Fort Hamilton aves. Area of assessment affects Lots Nos. 5 and 43, in Block 5681.

**THIRTIETH WARD, SECTION 18.**  
**SENATOR STREET**—REGULATING, GRADING, CURBING AND FLAGGING, between 4th and 5th aves. Area of assessment: Both sides of Senator st., between 4th and 5th aves., and to the extent of half the block at the intersecting avenues.

**THIRTIETH WARD, SECTION 20.**  
**EAST FIFTH STREET**—REGULATING, GRADING, CURBING AND FLAGGING, between Foster ave. and Long Island Railroad Area of assessment: Both sides of E. 5th st., between Foster ave. and the Long Island Rail-

road, and to the extent of half the block at intersecting streets.

**THIRTY-FIRST WARD, SECTION 20.**  
**AVENUE S**—REGULATING, GRADING, CURBING AND FLAGGING, between Coney Island ave. and Ocean parkway. Area of assessment: Both sides of Avenue S, from Coney Island ave. to Ocean parkway, and to the extent of half the block at the intersecting streets.

**THIRTY-SECOND WARD, SECTION 23.**  
**AVENUE I**—REGULATING, GRADING, CURBING AND FLAGGING, between Brooklyn ave. and E. 40th st. Area of assessment: Both sides of Avenue I, between Brooklyn ave. and E. 40th st., and to the extent of 100 feet on both sides.

—the above entitled assessments were confirmed by the Board of Assessors on December 24, 1912, and entered December 24, 1912, 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 by section 1019 of the Greater New York Charter.

Said section provides, in part, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in 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 assessments are 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 sts., Borough of Brooklyn, 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 24, 1913, 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 such assessments became liens to the date of payment.

WM. A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, December 24, 1912. d30,j10

#### 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 assessments for LOCAL IMPROVEMENTS in the BOROUGH OF BROOKLYN:

**FIRST, THIRD, FOURTH, AND ELEVENTH WARDS, SECTIONS 1 AND 7.**

**CONSTRUCTING SEWERS in FLATBUSH AVENUE EXTENSION**, westerly side, between Nassau and Fleet sts.; in the easterly side between Nassau and Johnson sts.; between Gold and Willoughby sts., and between Fleet and Lafayette sts., and **OUTLET SEWERS in TILLY STREET** between Gold st. and Flatbush ave. extension, in DUFFIELD STREET between Tillary st. and Flatbush ave. extension, and to **REBUILD THE EXISTING SEWER in TILLY STREET**, between Flatbush ave. extension and Bridge st. Area of assessment affects Blocks Nos. 87, 88, 97, 98, 103 to 107, 114 to 121 inclusive, 126 to 133, inclusive, 138 to 160, inclusive, 164 to 166, inclusive, 256, 266, 267 to 269, inclusive, 2058, 2059, 2060, 2062, 2076 to 2080, inclusive, 2084 and 2093.

**TWENTY-SIXTH WARD, SECTION 12.**  
**BELMONT AVENUE**—REGULATING, GRADING, CURBING AND FLAGGING, between Snediker and Alabama aves. Area of assessment: Both sides of Belmont ave. between Snediker and Alabama aves., and to the extent of half the block at intersecting avenues.

**TWENTY-NINTH WARD, SECTION 16.**  
**SEWER in EAST 8TH STREET**, between Johnson st. and Cato place, and **OUTLET SEWER in JOHNSON STREET**, between E. 7th and E. 8th sts., and **SEWER in JOHNSON STREET**, between E. 8th st. and Coney Island ave. Area of assessment affects Blocks Nos. 5320, 5321, 5322, 5330, 5331.

**THIRTIETH WARD, SECTION 18.**  
**NINETY-FIFTH STREET**—REGULATING, GRADING, SETTING CURBS, FLAGGING, between Fifth and Fort Hamilton aves. Area of assessment: Both sides of 95th st. between Fifth and Fort Hamilton aves., and to the extent of half the block at the intersecting avenues.

—that the same were confirmed by the Board of Revision of Assessments on December 20, 1912, and entered on December 20, 1912, 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 by section 1019 of the Greater New York Charter.

Said section provides, in part, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in 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 assessments are 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 sts., Borough of Brooklyn, 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 18, 1913, 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 such assessments became liens to the date of payment.

WILLIAM A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, December 20, 1912. d26,j7

#### 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 assessments for LOCAL IMPROVEMENTS in the BOROUGH OF THE BRONX:

**TWENTY-THIRD WARD, SECTION 9.**  
**EAST ONE HUNDRED AND SIXTY-FIRST STREET**—SEWER between Jerome ave. and



River ave. Area of assessment affects Blocks 2357, 2490, 2491, 2492, 2497, 2498, 2499, 2500.

**TWENTY-THIRD WARD, SECTION 10.**  
**LEGGETT AVENUE—REGULATING GRADING, SETTING CURBS, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES.** from Southern boulevard to Randall ave. Area of assessment: Both sides of Leggett ave. from Southern boulevard to Randall ave., and to the extent of half the block at the intersecting and terminating streets.

—that the same were confirmed by the Board of Revision of Assessments on December 20, 1912, and entered December 20, 1912, 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 in 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 for Leggett ave. regulating, etc., from Southern boulevard to Randall ave. exceeding five per cent. of the assessed valuation for the year 1911 of the property affected thereby, has been divided into ten annual instalments, according to the provisions of Section 1019 of the Greater New York Charter. The instalments not due, with interest at the rate of five per centum per annum to the date of payment, may be paid at any time.

The above assessments are 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 Municipal Building, corner of 177th st. and 3d ave., Borough of The Bronx, 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 18, 1913, 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 assessments became liens to the date of payment.

**WILLIAM A. PRENDERGAST, Comptroller.**  
City of New York, Department of Finance,  
Comptroller's Office, December 20, 1912. d26,j7

#### 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 AND THIRD WARDS.

Constructing and repairing sidewalks in Bennett st., between Jewett and Richmond aves.; Heberton ave., between Post ave. and north end of street; Columbia st., between Richmond terrace and Manor road; Richmond terrace, between Columbia st. and Nicholas ave.; Manor road, between Columbia st. and Richmond turnpike; Richmond ave., between Morningstar road and Bergen Point Ferry; Sharpe ave., between Richmond terrace and Harrison ave.; James st., between Elm st. and Sharpe ave.; Grove ave., between Richmond and Sharpe aves.; Harrison ave., between Nicholas and Richmond aves.; Maple ave., between Richmond terrace and Harrison ave.; Elm st., between Richmond terrace and Harrison ave.; Lafayette ave., between Richmond terrace and Harrison ave.; Church st., between Richmond ave. and end of street; Ann st., between Richmond ave. and Avenue B; Vreeland st., between Richmond ave. and Cottage place; Elizabeth st., between Richmond ave. and Cottage place; Bond st., between Jewett ave. and Heberton ave.; Anderson ave., between Heberton ave. and Simonson place; Albion place, between Richmond ave. and Washington place; Broadway, between Richmond terrace and end of street; Simonson place, between Bond and Catherine sts.; Jewett ave., between Richmond terrace and Elm ave., and in Hatfield ave., between Nicholas ave. and Richmond ave., 1st and 3d Wards. Area of assessment affects property in the following blocks:

First Ward—District 4, Plot 2, Blocks 2 and 10; District 6, Plot 1, Block 4; Plot 2, Block 8; Plot 1, Block 4; Plot 2, Block 2; Plot 3, Block 1; Plot 6, Blocks 1 and 2; Plot 4, Block 7; Plot 5, Blocks 79, 82 and 83; District 4, Plot 3, Block 1; District 5, Plot 18, Blocks 2, 4, 7, 8; Plot 19, Block 1; Plot 17, Blocks 1, 7, 10, 13, 16, 18; Plot 14, Block 1.

Third Ward—Blocks 1, 4, 5, 6, 8, 9, 10, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 26, 27, 36, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 51, 52, 68b, 69, 163 and 164.

—that the same was confirmed by the Board of Revision of Assessments December 20, 1912, and entered December 20, 1912, 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 the Greater New York Charter.

Said section provides, in part, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in 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 18, 1913, 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.

**WILLIAM A. PRENDERGAST, Comptroller.**  
City of New York, Department of Finance,  
Comptroller's Office, December 17, 1912. d26,j7

#### NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

**IN PURSUANCE OF SECTION 1005 OF THE** Greater New York Charter, the Comptroller of The City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of the assessment for **OPENING AND ACQUIRING TITLE** to the following named avenue, in the **BOROUGH OF BROOKLYN:**

##### THIRTY-FIRST AND THIRTY-SECOND WARDS, SECTIONS 20 AND 23.

**AVENUE P—OPENING** from Ocean ave. to Nostrand ave. Confirmed November 14, 1912; entered December 20, 1912. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line midway between Avenue O and Avenue P and by the prolongation of the said line; on the east by a line distant 100 feet easterly from and parallel with the easterly line of Nostrand ave., the said distance being measured at right angles to Nostrand ave.; on the south by a line midway between Avenue P and Avenue O, as laid out west of Nostrand ave., and by the prolongation of the said line, and on the west by a line midway between Ocean ave. and E. 19th st.

The above entitled assessment was entered on the day hereinafter given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided by section 1019 of the Greater New York Charter.

Said section provides, in part, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in 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 sts., Borough of Brooklyn, 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 18, 1913, 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 such assessment became a lien to the date of payment.

**WILLIAM A. PRENDERGAST, Comptroller.**  
City of New York, Department of Finance,  
Comptroller's Office, December 20, 1912. d26,j7

#### Corporation Sales.

##### CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

**PUBLIC NOTICE IS HEREBY GIVEN THAT** the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain buildings standing upon property owned by The City of New York, acquired by it for water supply purposes, in the

##### Borough of Richmond.

Being the buildings, parts of buildings, etc., situated on the plot of ground known as the old Bulls Head Pumping Station, in the Borough of Richmond, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room K, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution adopted by the Commissioners of the Sinking Fund at a meeting held December 18, 1912, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

**FRIDAY, JANUARY 10, 1913,**

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 1. Two-story frame house, wood shed and old one-story brick pumping station, with brick chimney, between Richmond turnpike and Signs road, Bulls Head, Borough of Richmond.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room K, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 10th day of January, 1913, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened January 10, 1913," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room K, No. 280 Broadway, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

**THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS**

#### PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

**WM. A. PRENDERGAST, Comptroller.**  
City of New York, Department of Finance,  
Comptroller's Office, December 20, 1912. d23,j10

##### CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

**AT THE REQUEST OF THE PRESIDENT** of the Borough of Manhattan, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain buildings standing upon property owned by The City of New York, acquired by it for a public bath in the

##### Borough of Manhattan.

Being all the buildings, parts of buildings, etc., standing on the plot of ground 75.6 feet by 98.9 feet on the northerly side of W. 28th st., distant 105 feet westerly from the north-west corner of 9th ave. and W. 28th st., in the Borough of Manhattan, all of which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room K, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held November 27, 1912, the sale by sealed bids of the above buildings and appurtenances thereto will be held by direction of the Comptroller on

**TUESDAY, JANUARY 7, 1913,**

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 1. Three-story brick house, Nos. 407 to 413 W. 28th st.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room K, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 7th day of January, 1913, and then publicly opened for the sale for removal of the above-described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened January 7, 1913," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room K, No. 280 Broadway, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

**THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."**

**WM. A. PRENDERGAST, Comptroller.**  
City of New York, Department of Finance,  
Comptroller's Office, December 20, 1912. d21,j7

##### CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

**AT THE REQUEST OF THE PRESIDENT OF** the Borough of Queens, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes, in the

##### Borough of Queens.

Being the buildings, parts of buildings, etc., standing within the lines of Ditmars ave., from 43d st. to 51st st., and of 43d st., from Ditmars ave. to the bulkhead line of Flushing Bay, in the Borough of Queens, all of which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room K, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held November 27, 1912, the sale by sealed bids, at the upset or minimum prices named in the description of each parcel of the above buildings and appurtenances thereto will be held by direction of the Comptroller on

**WEDNESDAY, JANUARY 8, 1913,**

at 11 a. m., in lots and parcels and in manner and form and at upset prices, as follows:

Parcels No. 7 and No. 8. Part of two and one-half-story frame house on the southerly side of Ditmars ave., at Mansfield ave. and Dulon st. Upset price, \$10.

Parcel No. 14. Part of two and one-half-story frame house on the northerly side of Ditmars ave., about 50 feet west of Schurz ave. Upset price, \$50.

Parcel No. 15. Part of two and one-half-story frame house on the northwest corner of Ditmars ave. and Schurz ave. Upset price, \$50.

Parcel No. 24. Porch of two and one-half-story frame house on the northerly side of Ditmars ave., about 150 feet west of Grand ave. Upset price, \$5.

Parcel No. 48. Part of two and one-half-story frame house on the northerly side of Ditmars ave., about 240 feet west of Banka ave. Upset price, \$40.

Parcel No. 49. Part of two and one-half-story concrete house, east of and adjoining Parcel No. 48. Cut 13.4 feet on west side by 3.1 feet on east side by 29.14 feet. Upset price, \$25.

Parcel No. 51. Part of two and one-half-story frame house, 60 feet east of Parcel No. 49. Cut 13.4 feet on west side by 6.9 feet on east side by 40.15 feet. Upset price, \$50.

Parcel No. 60. Part of two and one-half-story frame house on the northeast corner of Ditmars ave. and Monitor st. Upset price, \$75.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room K, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 8th day of January, 1913, and then publicly opened for the sale for removal of the above de-

scribed buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposits of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes, marked "Proposals to be opened January 8, 1913," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room K, No. 280 Broadway, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

**THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."**

**WM. A. PRENDERGAST, Comptroller.**  
City of New York, Department of Finance,  
Comptroller's Office, December 17, 1912. d19,j8

#### Sureties on Contracts.

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

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

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated September 16, 1907.

*Construction.*

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

Including regulating, grading, paving, sewers, maintenance, dredging, construction of parks, parkways, docks, buildings, bridges, tunnels, aqueducts, repairs, heating, ventilating, plumbing, etc., etc.

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated September 16, 1907.

*Asphalt, Asphalt Block and Wood Block Pavements.*

Two companies will be required on any and every bond up to amount authorized by letter of Comptroller to the surety companies, dated September 16, 1907.

Dated January 3, 1910.

**WILLIAM A. PRENDERGAST, Comptroller.**

#### Notices of Sale.

##### NOTICE OF CONTINUATION OF QUEENS TAX SALE.

**THE SALE OF THE LIENS FOR UNPAID** taxes, assessments and water rents for the Borough of Queens, 2d Ward, as to liens remaining unsold at the termination of the sales of October 29, November 19 and December 10 and 31, 1912, has been continued to

**TUESDAY, JANUARY 21, 1913.**

at 10 o'clock a. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time in the Arrears Office, third floor, Municipal Building, Court House square, Long Island City, in the Borough of Queens, City of New York.

**DANIEL MOYNAHAN, Collector of Assessments and Arrears.**

Dated December 31, 1912. j2,21

##### NOTICE OF CONTINUATION OF QUEENS TAX SALE.

**THE SALE OF THE LIENS FOR UNPAID** taxes, assessments and water rents for the Borough of Queens, 5th Ward, as to liens remaining unsold at the termination of sales of November 21, December 12, 1911; January 16, February 20, March 19, April 23, May 21, June 23, July 23, August 23, September 27, November 22 and December 20, 1912, has been continued to

**MONDAY, JANUARY 20, 1913.**

at 2 o'clock p. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time in the Arrears Office, third floor, Municipal Building, Court House square, Long Island City, in the Borough of Queens, City of New York.

**DANIEL MOYNAHAN, Collector of Assessments and Arrears.**

Dated December 20, 1912. d23,j20

##### NOTICE OF CONTINUATION OF RICHMOND TAX SALE.

**THE SALE OF THE LIENS FOR UNPAID** taxes, assessments and water rents for the Borough of Richmond, as to liens remaining unsold at the termination of the sale of November 13, and December 4, 1912, has been continued to

**WEDNESDAY, JANUARY 8, 1913.**

at 2 o'clock p. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time in Room 129, in the Borough Hall, New Brighton, Borough of Richmond.

Dated December 4, 1912.

**DANIEL MOYNAHAN, Collector of Assessments and Arrears.**

#### DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

**DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1903, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.** SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m., on

**THURSDAY, JANUARY 16, 1913.**

**FOR THE CONSTRUCTION OF THE JEROME PARK FILTERS, BOROUGH OF MANHATTAN AND THE BRONX.**

The work consists of the construction and equipment of 80 mechanical filters consisting of concrete tanks having a net filtering area of



about 2.7 acres; covered concrete settling basins having an area of about 12 acres, and a capacity of about 88 million gallons; a covered concrete filtered water reservoir having an area of about 55 acres, and a capacity of about 350 million gallons; 5 concrete gate chambers, a concrete house for the preparation of chemicals, and all piping, valves and filter equipment.

The total excavation amounts to about 800,000 cubic yards and the total concrete masonry about 350,000 cubic yards. A considerable portion of the work is in the item for filter equipment, which consists of piping, valves, strainer system, operating tables, apparatus for handling and applying chemicals, etc.

The time allowed for doing and completing the work is thirty-six (36) calendar months.

The security required for the faithful performance of the work, in strict accordance with the terms of the contract, plans and specifications, and protection of the City against any suits for infringement of patents, or damage suits for any other cause, and risks of all kinds, will be One Million Dollars (\$1,000,000). In addition thereto a supplementary bond in the sum of One Hundred and Fifty Thousand Dollars (\$150,000) shall be furnished prior to the acceptance of the work, and continuing for six (6) years thereafter, to protect the City against any claims for infringement of patents due to any work done or materials or processes used or installed by the contractor.

The bidder will state the price per unit for each item of work contained in the specifications or schedule, by which the bids will be tested. The bids will be compared and the award will be made to the lowest bidder.

Any repairs needed due to defects in materials or workmanship shall be made by the contractor during a period of one year from the completion of the work.

The Commissioner reserves the right to reject all bids or estimates if he deems it to be to the interest of the City so to do.

A deposit of Twenty-five Dollars (\$25) will be required from all applicants for each copy of the plans and specifications. This deposit will be returned if said copies of the plans and specifications are delivered to the Department within five (5) days after the opening of the bids, provided they are in good condition.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department, Room 1903, 13 to 21 Park row, Borough of Manhattan.

Dated January 6, 1913.  
HENRY S. THOMPSON, Commissioner.

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1903, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.  
SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m., on

WEDNESDAY, JANUARY 15, 1913,  
Boroughs of Manhattan and The Bronx,  
FOR FURNISHING AND DELIVERING  
CAST IRON VALVE BOX CASTINGS.

The time allowed for the delivery of the material and supplies and the performance of the contract will be seventy-five (75) calendar days. The amount of security required will 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. Award will be made to the lowest bidder in a lump or aggregate sum.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department, Room 1903, 13 to 21 Park row, Borough of Manhattan, where any further information desired may be obtained.

HENRY S. THOMPSON, Commissioner.  
Dated January 2, 1913.

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1903, 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.  
SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m., on

WEDNESDAY, JANUARY 15, 1913,  
Boroughs of Brooklyn and Queens,  
FOR FURNISHING, DELIVERING AND LAYING WATER MAINS AND APPURTENANCES IN CYPRESS AVE., FROM MYRTLE AVE. TO TROUTMAN ST., IN THE BOROUGH OF BROOKLYN AND QUEENS.

The time allowed for doing and completing the entire work will be sixty (60) working days. The security required will be Twenty Thousand Dollars (\$20,000).

The bidder will state price of work contained in the specifications or schedule by which the bids will be tested. The bids will be compared and the award made to the lowest formal bidder in a lump or aggregate sum.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department, Room 1903, 13 to 21 Park row, Borough of Manhattan, where any further information desired may be obtained.

HENRY S. THOMPSON, Commissioner.  
Dated January 3, 1913.

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

## CHANGE OF GRADE DAMAGE COMMISSION.

### TWENTY-THIRD AND TWENTY-FOURTH WARDS.

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

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

## BOROUGH OF THE BRONX.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CROTONA PARK, 177TH ST. AND 35th AVE.  
SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx at the above office until 10.30 a. m. on

WEDNESDAY, JANUARY 15, 1913,  
FOR CONSTRUCTING SEWERS AND APPURTENANCES IN LACOMBE AVE., BETWEEN BRONX RIVER AND BRONX RIVER AVE.; AND IN BRONX RIVER AVE., BETWEEN LACOMBE AVE. AND METCALF AVE.; AND IN METCALF AVE., BETWEEN BRONX RIVER AVE. AND E. 177TH ST., TOGETHER WITH ALL THE WORK INCIDENTAL THEREOF.

The Engineer's estimate of the work is as follows:

698 linear feet of double concrete sewer 9 feet by 6 feet and 11 feet 3 inches by 8 feet.  
103 linear feet of double concrete sewer 11 feet 3 inches by 8 feet.  
2,388 linear feet of double concrete sewer 10 feet by 8 feet.  
723 linear feet of double concrete sewer 8 feet 9 inches by 8 feet.  
60 linear feet of double concrete sewer 8 feet 6 inches by 8 feet.  
828 linear feet of double concrete sewer 8 feet 3 inches by 8 feet.  
785 linear feet of single concrete sewer 12 feet 6 inches by 8 feet.  
312 linear feet of single concrete sewer 12 feet by 8 feet.  
73 linear feet of single concrete sewer 11 feet 6 inches by 8 feet.  
74 linear feet of single concrete sewer 11 feet 3 inches by 8 feet.  
723 linear feet of single concrete sewer 10 feet by 8 feet.  
830 linear feet of single concrete sewer 9 feet 6 inches by 8 feet.  
1,096 linear feet of single concrete sewer 7 feet by 8 feet.  
434 linear feet of single concrete sewer 9 feet by 6 feet.  
32 linear feet of single concrete sewer, 6 feet 9 inches by 6 feet.  
40 linear feet of single concrete sewer 4 feet in diameter.  
33 linear feet of single concrete sewer 42 inches by 36 inches.  
71 linear feet of single concrete sewer 40 inches by 33 inches.  
168 linear feet of single concrete sewer 38 inches by 30 inches.  
74 linear feet of single concrete sewer 34 inches by 24 inches.  
67 linear feet of single concrete sewer, 29 inches by 24 inches.  
100 linear feet of pipe sewer, 30-inch.  
118 linear feet of pipe sewer, 24-inch.  
29 linear feet of pipe sewer, 20-inch.  
28 linear feet of pipe sewer, 18-inch.  
116 linear feet of pipe sewer, 12-inch.  
1,129 spurs for house connections, over and above the cost per linear foot of sewer.  
500 linear feet of six (6) inch pipe as risers for house connections, including the supporting and surrounding Class C concrete.  
77 manholes, complete.  
3 receiving basins, complete.  
7,300 cubic yards of rock excavation.  
7,050 cubic yards of Class B concrete.  
1,700 cubic yards of broken stone.  
500,000 feet (B.M.) of timber.  
280,000 linear feet of piles.  
312,000 pounds of steel bars.  
300 linear feet of pipe drain, 12-inch to 24-inch.

The time allowed for the completion of the work will be six hundred (600) consecutive working days.

The amount of security required will be Two Hundred and Fifty Thousand Dollars (\$250,000).

Blank forms can be obtained upon application therefor, the plans and specifications may be seen and other information obtained at said office.

CYRUS C. MILLER, President.  
Dated January 3, 1913.

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

## BROOKLYN DISCIPLINARY TRAINING SCHOOL FOR BOYS.

BOARD OF MANAGERS OF THE BROOKLYN DISCIPLINARY TRAINING SCHOOL FOR BOYS (CENTRAL OFFICE), NOS. 4 AND 5 COURT SQUARE, BOROUGH OF BROOKLYN, NEW YORK CITY.

### TO CONTRACTORS.

### PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Supplies Committee of the Board of Managers of the Brooklyn Disciplinary Training School for Boys at the above office until 11 o'clock a. m. on

THURSDAY, JANUARY 9, 1913,  
FOR FURNISHING AND DELIVERING GROCERIES, VEGETABLES, MEATS, FISH, BREAD, MILK AND CREAM, ICE, DRY GOODS AND CLOTH AND TAILOR-SHOP SUNDRIES, HARDWARE, LEATHER AND SHOE-SHOP SUNDRIES, LUMBER, ENGINEER'S SUPPLIES, DRUGS, ETC., EDUCATIONAL AND SCHOOL SUPPLIES, PAINTS, OILS, ETC., HAY, GRAIN AND FEED.

The time for the performance of the contract is during the year 1913.

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

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

Blank forms may be obtained at the office of the Board of Managers, Nos. 4 and 5 Court square, Borough of Brooklyn.

The bidder will state the price of each item contained in the specifications herein contained or hereto annexed, by which the bids will be tested. The extensions of each class must be made and footed up, as the bids will be read from the total footings and awards made to the lowest bidder on each item, as specified in schedule or annexed specifications.

Samples will be on exhibition at the school, 18th ave., between 56th and 58th sts., Brooklyn. FRANCIS X. CARMODY, President, Board of Managers.

JOSEPH F. McKEON, Secretary, Board of Managers.  
Dated January 3, 1913.

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

## POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, CENTRAL DEPARTMENT, BOROUGH OF MANHATTAN.  
SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York, at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan, in The City of New York, until 10 o'clock a. m. on

## THURSDAY, JANUARY 9, 1913.

FOR FURNISHING AND DELIVERING TO THE POLICE DEPARTMENT OF THE CITY OF NEW YORK ANTHRACITE COAL, FOR USE IN ALL BOROUGHES, AND ALSO FOR THE STEAMBOAT "PATROL" AND LAUNCHES OF THE POLICE DEPARTMENT.

The time for the delivery of the articles, materials and supplies and the performance of the contract is on or before May 15, 1913.

The amount of security will be fifty per cent. (50%) of the amount of the bid or estimate. Bidders will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard 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 for each item.

The bids will be compared and the contract awarded to the lowest bidder by Borough for each item in each Borough and also for the steamboat "Patrol" and steam launches.

The coal must be delivered in such quantities and at such time or times and places of delivery as may be directed by the Police Commissioner (unless otherwise stated in the specifications).

Bidders will state the kind of anthracite coal they propose to furnish by giving the name of its mine or other business appellation.

Bidders for furnishing coal for use of the steamboat "Patrol" and for use of steam launches will state in the bid the place where the coal will be delivered.

Coal for the use of the steamboat "Patrol" and for the use of steam launches must be delivered as directed where water is of sufficient depth at low water mark for the steamboat "Patrol," at any point on the North River below 129th st., upon the easterly bank, or at or below Weehawken, on the westerly bank, or on any point on the East River south of Blackwells Island, to be placed on board of the steamboat "Patrol" or on board of either of the steam launches of the Police Department of The City of New York, without expense of delivery, in quantities not exceeding twenty tons, whenever required by the officer in command of such steamboat, upon any day, Sundays excepted, between the date of the execution of the contract and the time limit specified. Provided, also that the contractor shall, when ordered, deliver specified quantities of coal, not exceeding three hundred tons for the entire contract, to Harbor Precinct Station B, foot of 120th st., Harlem River, such coal to be deposited on dock or launches as may be directed.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Commissioner, and any further information can be obtained at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

R. WALDO, Police Commissioner.  
The City of New York, December 28, 1912.

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

POLICE DEPARTMENT OF THE CITY OF NEW YORK, CENTRAL DEPARTMENT, BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York, at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan, in The City of New York, until 10 o'clock a. m. on

THURSDAY, JANUARY 9, 1913,  
FOR FURNISHING AND DELIVERING HORSES FOR THE MOUNTED SERVICE OF THE POLICE DEPARTMENT OF THE CITY OF NEW YORK.

The time for the delivery of the horses, and the performance of the contract, is during the year 1913.

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

The bids will be compared and the contract awarded to the lowest bidder for the whole number of horses, at a sum for each horse specified and contained in the specifications.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Commissioner, and any further information can be obtained at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

R. WALDO, Police Commissioner.  
The City of New York, December 26, 1912.

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

POLICE DEPARTMENT OF THE CITY OF NEW YORK, CENTRAL DEPARTMENT, BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York, at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan, in The City of New York, until 10 o'clock a. m. on

THURSDAY, JANUARY 9, 1913,  
FOR FURNISHING AND DELIVERING TO THE POLICE DEPARTMENT OF THE CITY OF NEW YORK FORAGE FOR USE IN THE BOROUGH OF MANHATTAN; FORAGE FOR USE IN THE BOROUGH OF THE BRONX; FORAGE FOR USE IN THE BOROUGH OF BROOKLYN; FORAGE FOR USE IN THE BOROUGH OF QUEENS; FORAGE FOR USE IN THE BOROUGH OF RICHMOND.

The time for the delivery of the articles, materials and supplies and the performance of the contract is on or before July 1, 1913.

The amount of security will be 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, per pound, ton, dozen, gallon, yard 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 for each item. The bids will be compared and the contract awarded to the lowest bidder by Borough, for each item in each Borough.

Bidders in submitting their bids shall submit therewith a sample of oats (not less than two (2) quarts) in a suitable receptacle, in which shall be placed a certificate of the grading of said oats, issued by the New York Produce Exchange, said receptacle to be duly sealed by the Chief Inspector of said exchange.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Commissioner, and

any further information can be obtained at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Borough of Manhattan.

R. WALDO, Police Commissioner.  
The City of New York, December 26, 1912.

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

POLICE DEPARTMENT, CITY OF NEW YORK.  
OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, No. 240 Centre st., for the following property now in custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

R. WALDO, Police Commissioner.

POLICE DEPARTMENT OF CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York—Office, No. 269 State st., Borough of Brooklyn—for the following property, now in custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

R. WALDO, Police Commissioner.

## 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 Brooklyn.**  
2697. Regulating, grading, curbing and flagging Avenue X, between Sheepshead Bay road and E. 14th st., together with a list of awards for damages caused by a change of grade.  
2725. Regulating, grading, curbing and flagging Bay 29th st., between 86th st. and Cropsey ave.  
2727. Regulating, grading, curbing and flagging E. 8th st., between Church ave. and Avenue C.  
2729. Regulating, grading, curbing and flagging and paving Germania place, between Kenilworth place and Amersfort place.  
2783. Regulating, grading, curbing and flagging E. 14th st., between Ditmas and Foster aves.  
2786. Regulating, grading, curbing and flagging 82d st., between 17th ave. and the existing sidewalk between 16th and 17th aves.  
2788. Grading, paving, curbing and flagging 52d st., between New Utrecht and 13th aves.  
2790. Regulating, grading, curbing, flagging, etc., Gardner ave., between Flushing and Johnson aves.  
2798. Regulating, grading, curbing, flagging, etc., 8th ave., between 49th and 50th sts.  
2801. Regulating, grading, curbing and flagging E. 35th st., between Glenwood road and Farragut road.  
2804. Paving 58th st., between 7th and 8th aves.  
2813. Paving 13th ave., between 36th and 37th sts.  
2871. Regulating, grading, curbing and flagging 14th ave., from Church ave. to 39th st.  
2924. Regulating, grading, curbing and flagging Sharon st., between Olive st. and Morgan ave.  
The area of assessment extends to within one-half the block at the intersecting and terminating streets.  
2599. Sewer basin at the southerly corner of 14th ave. and 51st st.  
Affecting Block 5657.  
2789. Grading lots on 55th st., between 7th and 8th aves.  
Affecting property in Blocks Nos. 826 and 834.  
2824. Fencing lots on the south side of Nassau ave., between Van Dam st. and Varick ave.; north side of North 4th st., between Wythe ave. and Berry st.; east side of Monitor st., between Engert and Driggs aves.; south side of Lombardy st., between Kingsland and Morgan aves.; north side of Hart st., between Knickerbocker and Irving aves.; south side of Huntington st., between Hendrix st. and Hamilton ave.; south side of 18th st., between 10th and 11th aves., and the south side of 59th st., between 3d and 4th aves.  
Only lots in front of which work was done are included in the area of assessment.  
2826. Grading lots on the south side of 39th st., between 6th and 7th aves.  
Only lots in front of which work was done are included in the area of assessment.  
2737. Flagging 75th st., between 10th and 11th aves.; south side of 19th st., between 7th and 8th aves.; north side of 63d st., between 4th and 5th aves.; south side of 63d st., between 4th and 5th aves.; north side of Lincoln place, between Buffalo and Ralph aves.; east side of Sackman st., between Dumont and Livonia aves.; south side of Pacific st., between Utica and Schenectady aves.  
Only lots in front of which work was done are included in the area of assessment.  
2809. Flagging 67th st., between 17th and 18th aves.; west side of Brooklyn ave., between Union and President sts.; east side of St. Nicholas ave., between DeKalb ave. and Stockholm st.  
Only lots in front of which work was done are included in the area of assessment.  
All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, 320 Broadway, New York, on or before February 4, 1913, at 11 a. m., at which time and place the objections will be heard and testimony received in reference thereto.  
JOS. P. HENNESSY, WM. C. ORMOND, ANTONIO C. ASTARITA, Board of Assessors.  
THOMAS J. DRENNAN, Secretary, 320 Broadway, City of New York, Borough of Manhattan, December 31, 1912.

**Borough of Manhattan.**  
2844. Paving and curbing 166th st., from St. Nicholas ave. to Broadway.  
The area of assessment extends to within one-half the block at the intersecting and terminating streets.  
2949. Receiving basins at the northwest corner of Bowery and Kenmare sts., at the northeast and northwest corners of Elizabeth st. and Kenmare st., and at the northwest and southeast corners of Mulberry and Kenmare sts.  
Affecting Blocks Nos. 478, 479, 480 and 481.  
2950. Receiving basin at the southeast corner of 207th st. and Post ave.  
Affecting Block No. 2215.

**Borough of The Bronx.**  
2753. Sewers and appurtenances in Drainage st., south of Boscobel place; between Undercliff ave. and Aqueduct ave.; in Aqueduct ave. between W. 170th st. and Ogden ave.; in Ogden ave. between W. 169th st. and Aqueduct ave.; in Lind ave., between W. 170th st. and the



summit southerly therefrom; in Aqueduct ave., east side, between Bosobel ave. and Featherbed lane; in Undercliff ave., from existing sewer south of Bosobel place to Bosobel place, and in Bosobel place, between Undercliff ave. and Aqueduct ave.

Affecting Blocks Nos. 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2522 and 2875.

2851. Regulating, grading, curbing and flagging, laying crosswalks, etc., in Zerega ave., from Westchester ave. northerly to Castle Hill ave.

The area of assessment extends to within one-half the block at the intersecting and terminating streets.

#### Borough of Brooklyn.

2818. Regulating, grading, curbing and flagging 81st st., between 18th and 19th aves.

2821. Paving E. 8th st., between Church ave. and Avenue C.

2830. Regulating, grading, curbing, flagging, etc., 58th st., between 10th and New Utrecht aves.

2831. Paving Hendrix st., between Dumont ave. and New Lots road.

2835. Regulating, grading, curbing and flagging Ralph ave., between Eastern parkway and E. 98th st.

2836. Paving 67th st., between 5th and 7th aves.

2874. Regulating, grading, curbing and flagging 16th ave., between 44th and 60th sts.

2876. Regulating, grading, curbing and flagging 64th st., between 6th and Fort Hamilton aves.

The area of assessment extends to within one-half the block at the intersecting and terminating streets.

2688. Sewer basins at the southeast and southwest corners of Avenue I and East 19th st., and on the southwest corner of Avenue J and East 19th st.; on southwest corner of Avenue J and Ocean ave., and on the northeast corner of E. 18th st. and Avenue K.

Affecting Blocks Nos. 6711, 6712, 6720 and 6721.

2769. Sewer in E. 98th st., between East New York ave. and Hegeman ave., with outlet sewers in E. 98th st., between Hegeman and Vienna aves.; in Vienna ave., between E. 98th st. and Malta st.; in Malta st., from Vienna ave. to Wortman ave., and in Williams ave., from Vienna ave. to Fresh Creek Basin; in Malta st., from Wortman ave. to Fairfield ave.; in Fairfield ave., from Malta st. to Van Sicken ave.; in Van Sicken ave., from Fairfield ave. to the 26th Ward Disposal Works; in Blake ave., between Howard and Saratoga aves.; outlet sewers in Grafton st., between Blake ave. and E. 98th st., and in Barrett st., between Blake ave. and E. 98th st.; also an agreement for supporting tracks, etc., of the Canarsie Railroad Company at Vienna ave. and Van Sinderen ave. in connection with the construction of sewer in E. 98th st., from East New York ave. to Hegeman ave.; also sewers in E. 94th st., between summit north of Clarkson st. and summit north of Lenox road, and outlet sewer in Clarkson st., between E. 94th st. and E. 98th st., and a tributary sewer in Clarkson st., between E. 92d st. and E. 94th st.; also an agreement for supporting tracks, etc., of the N. Y. B. & Manhattan Beach Railway Company at or near Vienna ave. and Sackman st. in connection with sewers in E. 98th st., etc.; also sewer in Union st., between East New York ave. and E. 98th st., and tributary sewers in Sutter ave., between Ralph ave. and Union st., and in Blake ave., between E. 98th st. and Union st.; also sanitary and storm sewers in Williams ave., from Vienna ave. to Hegeman ave.; in Livonia ave., between Saratoga and Howard aves.; in Riverdale ave., from Saratoga ave. to Grafton st.; in Dumont ave., between Grafton st. and Howard ave., and an outlet sewer in Howard ave., between Dumont ave. and E. 98th st.; also a foundation for a sewer in Malta ave., from Wortman ave. to Fairfield ave.; in Fairfield ave., from Malta st. to Van Sicken ave., and in Van Sicken ave., from Fairfield ave. to the 26th Ward Disposal Works. A sewer in Dumont ave., from Saratoga ave. to Grafton st.; in Howard ave., from Blake ave. to Dumont ave., and a tributary sewer in Howard ave., from Sutter ave. to Blake ave.; also sewer in Tapscott st., from East New York ave. to Sutter ave., and an outlet sewer in Tapscott st., from Sutter ave. to E. 98th st., and tributary sewers in Sutter ave., from Union st. to Tapscott st., and in Blake ave., from Union st. to Howard ave.; in Grafton st., between Sutter and Blake aves.; in East New York ave., from E. 98th st. to Pitkin ave., and an outlet sewer in Ralph ave., from East New York ave. to E. 98th st., and tributary sewer in Sutter ave., from E. 98th st. to Ralph ave.

Affecting Blocks Nos. 1399, 1405, 1411, 1477, 3508 to 3511, inclusive; 3530 to 3534, inclusive; 3536 to 3540, inclusive; 3548 to 3560, inclusive; 3565 to 3575, inclusive; 3580 to 3590, inclusive; 3594 to 3603, inclusive; 3607 to 3616, inclusive; 3619 to 3627, inclusive; 3631 to 3652, inclusive; 3868 to 3883, inclusive; 4317 to 4319, 4340 to 4343, 4364 to 4366, 4386 to 4396, 4408 to 4418, 4430 to 4441, 4452, 4600, 4616, 4628 to 4633, 4647 to 4652, 4665 to 4672, 4687 to 4694, 4710 to 4718, 4749 to 4757, 7913, 7914, 7925, 7926, and 8108 to 8123, inclusive.

2881. Sewer in E. 31st st., from the sewer summit about 300 feet south of Avenue J to Avenue M, and a sewer in E. 33d st., from Avenue L to Avenue M, with outlet sewers in Avenue K, from E. 31st st. to Flatbush ave., and in Avenue L, from E. 33d st. to Flatbush ave.

Affecting Blocks Nos. 7612 to 7618, 7630 to 7637, 7648 to 7655, inclusive; 7810 and 7813.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, 320 Broadway, New York, on or before January 28, 1913, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

JOS. P. HENNESSY, WM. C. ORMOND, ANTONIO C. ASTARITA, Board of Assessors. THOMAS J. DRENNAN, Secretary, 320 Broadway, City of New York, Borough of Manhattan. December 28, 1912. d28,j9

### BOARD OF ESTIMATE AND APPORTIONMENT.

#### Franchise Matters.

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day the following resolutions were adopted:

Whereas, The City of New York, by an ordinance adopted by the Board of Aldermen July 26, 1904, and approved by the Mayor August 2, 1904, granted to the New York, Westchester and Boston Railway Company the right to construct, maintain and operate a four-track railroad upon certain routes, particularly set forth in Section 1 of said ordinance, and which ordinance, including all the terms and conditions thereof, was accepted by said Company by an instrument in writing duly filed with the Comptroller of The City of New York on August 13, 1904; and

Whereas, The Board of Estimate and Apportionment, by resolution adopted July 14, 1905, and approved by the Mayor July 21, 1905, consented to certain modifications or alterations in the aforesaid routes; and

Whereas, Said ordinance was further amended by contracts between the City and the Company dated January 29, 1909, and August 2, 1911, respectively; by resolution adopted January 18, 1912, and approved January 19, 1912; by two contracts each dated May 28, 1912; and by resolution adopted July 11, 1912, and approved July 16, 1912; and

Whereas, The said Company has petitioned the Board of Estimate and Apportionment by a petition dated September 30, 1912, for a modification or amendment of the terms and conditions of the aforesaid ordinance, as amended, as is fully set forth in said petition; and

Whereas, Sections 72, 73 and 74 of the Greater New York Charter, as amended by chapters 629 and 630 of the Laws of 1905, provide for the manner and procedure of making such grants; and

Whereas, In pursuance of such laws, this Board adopted a resolution on November 21, 1912, fixing the date for a public hearing thereon as December 19, 1912, at which citizens were entitled to appear and be heard, and publication was had for at least two (2) days in the "Sun" and "New York Press," newspapers designated by the Mayor, and in the City Record for ten (10) days immediately prior to the date of hearing, and the public hearing was duly held on such day; and

Whereas, The said Board has made inquiry as to the proposed modification and amendment of said ordinance as heretofore amended; now, therefore, it is

Resolved, That the following form of resolution for the consent or right applied for by the New York, Westchester and Boston Railway Company, containing the form of proposed contract for the grant of such right, be hereby introduced and entered in the minutes of this Board, as follows, to wit:

Resolved, That the Board of Estimate and Apportionment hereby consents to certain modifications in the terms and conditions of the said ordinance as heretofore amended; such modified terms and conditions being fully set forth and described in the following form of proposed contract for the grant thereof, embodying such terms and conditions as modify or alter said ordinance of the Board of Aldermen as heretofore amended, which said ordinance as heretofore amended otherwise remains unchanged as to all the other terms and conditions expressed therein, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

#### Proposed Form of Contract.

This contract, made this day of 1913, by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and the New York, Westchester and Boston Railway Company (hereinafter called the Company), party of the second part, witnesseth:

Whereas, The City did, by ordinance approved by the Mayor August 2, 1904, grant to the Company the right to cross certain streets and highways and the privilege to construct and operate a four-track railroad upon certain routes particularly set forth in Section 1 of said ordinance, and as shown on certain maps and profiles there referred to and filed in the office of the County Clerk of the City and County of New York on the 23d day of June, 1904; and

Whereas, The Board did, on July 14, 1905, adopt a resolution which was approved by the Mayor July 21, 1905, consenting to a change in the route of the Company; and

Whereas, The Board did on November 20, 1908, adopt a resolution which was approved by the Mayor November 30, 1908, authorizing the execution and delivery of a contract modifying and altering certain of the terms and conditions of the said ordinance of the Board of Aldermen approved by the Mayor August 2, 1904, as amended by the said resolution of the Board of Estimate and Apportionment approved by the Mayor July 21, 1905, and said contract so authorized was executed by the President and Secretary of the Company on January 29, 1909, and by the Mayor and City Clerk February 8, 1909, and bears the former date; and

Whereas, The Board did on July 6, 1911, adopt a resolution which was approved by the Mayor July 11, 1911, authorizing the execution and delivery of a contract changing the route of the Company and modifying and altering certain of the terms and conditions of the said ordinance of the Board of Aldermen approved by the Mayor August 2, 1904, as amended by the said resolution of the Board of Estimate and Apportionment approved by the Mayor July 21, 1905, and as further amended by the said contract dated January 29, 1909, and said contract so authorized was executed by the President and Secretary of the Company on July 21, 1911, and by the Mayor and City Clerk on August 2 and August 45, 1911, respectively, and bears date of August 2, 1911; and

Whereas, The Board did on January 18, 1912, adopt a resolution which was approved by the Mayor January 19, 1912, granting the Company an extension of time of three (3) months from February 2, 1912, in which to complete the construction of its railroad from the northerly line of the city as far south as East 174th street; and

Whereas, The Board did on April 25, 1912, adopt a resolution which was approved by the Mayor on the same date, authorizing the execution and delivery of a contract changing a portion of the route of the Company, and said contract so authorized was executed by the President and Secretary of the Company on May 17, 1912, and by the Mayor and City Clerk on May 28 and May 29, 1912, respectively, and bears date of May 28, 1912; and

Whereas, The Board did on April 25, 1912, adopt a resolution which was approved by the Mayor on the same date, authorizing the execution and delivery of a contract modifying and altering certain of the terms and conditions of the said ordinance of the Board of Aldermen approved by the Mayor August 2, 1904, as amended by the said resolution of the Board of Estimate and Apportionment approved by the Mayor July 21, 1905, and as further amended by the said contract dated January 29, 1909, and the said resolution of the Board of Estimate and Apportionment approved by the Mayor January 19, 1912, by extending the time for the completion by the Company of the construction of its railroad from the northerly line of the city south to East 174th street to August 2, 1912, and said contract so authorized was executed by the President and Secretary of the Company on May 17, 1912, and by the Mayor and City Clerk on May 28 and May 29, 1912, respectively, and bears date of May 28, 1912; and

Whereas, The Board did on July 11, 1912, adopt a resolution which was approved by the Mayor July 16, 1912, granting the Company a still further extension of time to September 2, 1912, in which to complete the construction of its railroad from the northerly line of the city south to East 174th street; and

Whereas, In and by said ordinance as amended by said resolutions and said contracts, the consent of the City was granted to the Company for the construction, maintenance and operation of the said railroad across certain enumerated streets, avenues or highways, either above or below the grade thereof within said city upon certain conditions therein fully set forth; and

Whereas, The Company has applied to the Board as the local authority of the City by a petition dated September 30, 1912, for the consent of such local authority to a certain modification and amendment in the ordinance approved by the Mayor August 2, 1904, as amended by resolution approved by the Mayor July 21, 1905, by contracts dated January 29, 1909, and August 2, 1911, respectively; by resolution approved by the Mayor January 19, 1912, by each of two contracts dated May 28, 1912, and by resolution approved by the Mayor July 16, 1912, to wit:

By striking therefrom the whole of Section 2, Subdivision Twelfth, reading as follows: "Twelfth—The roadbed within the limits of The City of New York shall be watered daily whenever the thermometer is above 35 degrees Fahrenheit. For any failure to comply herewith, the railway company shall be liable for a penalty of fifty dollars (\$50) per day."

Whereas, After due publication, a public hearing at which citizens were entitled to appear and be heard, was held by the Board upon the modification and amendment contained in the petition on the 19th day of December, 1912; and

Whereas, The Board has made inquiry as to the proposed modification and amendment of said ordinance of 1904, resolution of 1905, contracts of 1909, 1911 and 1912, and resolutions of 1912; and

Whereas, On the day of 1913, the Board, as the local authority of the City, adopted a resolution giving its consent to the modification in the ordinance approved by the Mayor August 2, 1904, as amended by resolution approved by the Mayor July 21, 1905, by contracts dated January 29, 1909, and August 2, 1911, respectively, by resolution approved by the Mayor January 19, 1912, by each of two contracts dated May 28, 1912, and by resolution approved by the Mayor July 16, 1912, and authorized the Mayor to execute and deliver a contract granting such rights in the name and on behalf of the City, which resolution was approved by the Mayor on the day of 1913.

Now, therefore, in consideration of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree, as follows:

Section 1. The City hereby consents, subject to the conditions and provisions hereinafter set forth, to the change or amendment to the said right or franchise, as expressed in said ordinance adopted by the Board of Aldermen July 26, 1904, and approved by the Mayor August 2, 1904, as amended by said resolution approved by the Mayor July 21, 1905, by said contracts bearing date of January 29, 1909, and August 2, 1911, respectively, by said resolution approved by the Mayor January 19, 1912, by said contracts bearing date of May 28, 1912, and by said resolution approved by the Mayor July 16, 1912, said change or amendment to be as follows:

Section 2. Subdivision Twelfth, of said ordinance of August 2, 1904, is hereby amended to read as follows:

"Twelfth—The roadbed within the limits of The City of New York shall be watered daily by the Company, whenever the thermometer is above thirty-five (35) degrees Fahrenheit, if directed so to do by the President of the Borough of The Bronx. Provided, however, that the Company may apply to such roadbed such other dust palliative as may be approved by the President of the Borough of The Bronx, the manner and frequency of such application to be also in accordance with the direction of the said President. If the Company shall so apply such other dust palliative then the Company shall not be required to water such roadbed, as herein provided. For any failure to comply herewith the Company shall be liable for a penalty of fifty dollars (\$50) per day."

Section 2. This grant is subject to the condition that all the terms and conditions contained in the said ordinance adopted by the Board of Aldermen July 26, 1904, and approved by the Mayor August 2, 1904, as amended by said resolution approved by the Mayor July 21, 1905, by said contracts bearing date of January 29, 1909, and August 2, 1911, respectively, by said resolution approved by the Mayor January 19, 1912, by said contracts bearing date of May 28, 1912, and by said resolution approved by the Mayor July 16, 1912, except as herein modified and amended, shall remain in full force and effect.

Section 3. The Company promises, covenants and agrees on its part and behalf to conform to, and abide by, and perform all of the terms, conditions and requirements in this contract fixed and contained.

In witness whereof the party of the first part, by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and the corporate seal of said City to be hereunto affixed; and the party of the second part, by its officers thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed, the day and year first above written.

THE CITY OF NEW YORK,

By Mayor.

[CORPORATE SEAL.] City Clerk.

NEW YORK, WESTCHESTER AND BOSTON RAILWAY COMPANY,

By President.

[SEAL.] Secretary.

Attest: (Here add acknowledgments.)

Resolved, That the results of the inquiry made by this Board as to the money value of the proposed franchise and the adequacy of the compensation proposed to be paid therefor, and of the terms and conditions, are as specified and fully set forth in the said ordinance approved by the Mayor August 2, 1904, as heretofore amended, as further amended by the foregoing form of proposed contract for the consent to such modification and alteration.

Resolved, That these preambles and resolutions, including said resolution for the consent of The City of New York to the modification and alteration applied for by the New York, Westchester and Boston Railway Company, and said form of proposed contract for the grant of said franchise or right containing said results of such inquiry, after the same shall be entered in the minutes of this Board, shall be published for at least twenty (20) days immediately prior to Thursday, January 30, 1913, in the City Record, and at least twice during the ten (10) days immediately prior to Thursday, January 30, 1913, in two (2) daily newspapers to be designated by the Mayor therefor, and published in The City of New York, at the expense of the New York, Westchester and Boston Railway Company, together with the following notice, to wit:

Notice is hereby given that the Board of Estimate and Apportionment before authorizing any contract for the consent of the City to a certain modification and amendment in the terms and conditions of the said ordinance approved by the Mayor August 2, 1904, as heretofore amended, such modification and amendment being fully set forth and described in the foregoing form of proposed contract for the grant of such franchise or right and before adopting any resolutions authorizing such contract, will, at a meeting of said Board, to be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Thursday, January 30, 1913, at

10.30 o'clock a. m., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard.

(The "Sun" and the "New York Times" designated.) JOSEPH HAAG, Secretary. New York, December 19, 1912. j730

PUBLIC NOTICE IS HEREBY GIVEN THAT at a meeting of the Board of Estimate and Apportionment, held December 5, 1912, the following petition was received:

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

Your petitioner, New York, Westchester and Boston Railway Company, respectfully shows to your Honorable Board as follows:

That it is a consolidated railroad corporation of the State of New York, formed by the consolidation of the New York, Westchester and Boston Railway Company and the New York and Portchester Railroad Company, by consolidation agreement approved by the Public Service Commission of the Second District of the State of New York, filed and recorded in the office of the Secretary of State on the 18th day of January, 1910.

That your petitioner, by ordinance of August 2, 1904, was granted the right to cross certain streets and highways, and the privilege to construct and operate a four-track railway, with all connections, turnouts, switches and cross-overs necessary for the accommodation and operation of said railway in, upon and across certain streets, avenues, parkways, highways and public places, all situate in the Borough of The Bronx, City, County and State of New York.

That said ordinance has been amended by resolution of your Honorable Board, dated July 14, 1905, approved by the Mayor July 21, 1905, and by contracts between the New York, Westchester and Boston Railway Company and The City of New York, dated, respectively, the 29th day of January, 1909, the 29th day of January, 1909, the 2d day of August, 1911, the 28th day of May, 1912, and the 28th day of May, 1912.

That the transfer of the rights and privileges granted by said ordinance and amendments, by the original New York, Westchester and Boston Railway Company to the consolidated corporation, the present petitioner, was consented to by your Honorable Board by resolution adopted December 17, 1909, and approved by the Mayor December 21, 1909.

That your petitioner has duly carried out and performed each and every condition of the said ordinance as amended as aforesaid, and has constructed and is now operating thereunder its railroad in The City of New York, from the terminus at the Harlem River to the boundary line between The City of New York and the City of Mount Vernon, and from that point is operating its main line as far as a point in the City of New Rochelle, Westchester County, New York, and its White Plains Branch as far as its terminal in the Village of White Plains, Westchester County, New York.

That Westchester Northern Railroad Company is a domestic railroad corporation which has a line located, but not constructed, commencing at a point in the said Village of White Plains, where it forms a connection with the line of your petitioner, and extending northerly therefrom to a point near the Town of Danbury, Connecticut, with a branch line commencing at a point on the main line in the Town of Pound Ridge, Westchester County, New York, and extending therefrom to a point near the Town of Brewster, in the County of Putnam, New York.

That the located line of said Westchester Northern Railroad Company, and the White Plains Branch of your petitioner's railroad, form a connected and continuous line of railroad from the Harlem River to Danbury, Connecticut, and to Brewster, New York.

That the said Westchester Northern Railroad Company has obtained a certificate of convenience and necessity from the Public Service Commission of the Second District, and has also obtained the necessary franchises and consents to enable it to cross streets, avenues, highways and public places along the route of its railroad.

That your petitioner and said Westchester Northern Railroad Company propose to enter into a joint agreement of consolidation and merger under the provisions of the Railroad Law of the State of New York, for the purpose of forming one consolidated corporation to hold, maintain and operate as one single, continuous system of railroad the present line of your petitioner and the line of the said Westchester Northern Railroad Company, and if and when the said consolidation is effected your petitioner verily believes that the said line now of the Westchester Northern Railroad Company will be speedily constructed.

That the directors of both corporations have entered into a joint agreement, in manner and form as provided for in and by the Railroad Corporation Law of the State of New York, which said agreement has received the written consent and approval of more than two-thirds of the stockholders of your petitioner.

That your petitioner is informed by all of the stockholders of the Westchester Northern Railroad Company that they will give their consent in writing when and as soon as your Honorable Board has approved of and consented to the consolidation, and verily believes these statements to be true.

That your petitioner and said Westchester Northern Railroad Company have joined in a petition to the Public Service Commission, Second District, praying for their consent to and approval of said joint agreement and consolidation, which said petition is now pending.

The line of railroad of said Westchester Northern Railroad Company extends through a territory which is now devoid of adequate facilities for convenient rapid transit to and from The City of New York, and it is your petitioner's belief that if such consolidation takes place and the railroad is constructed, that the line of railroad of the consolidated corporation will be of great benefit, not only to the territory through which the proposed line is located, but also to The City of New York, and will furnish a comprehensive system of quick and convenient transportation facilities for residents of this city and also for the residents of that portion of Westchester and Putnam County served by the proposed line of railway.

That it is provided in and by paragraph Sixth of Section Two of the said ordinance of August 2, 1904, that the rights and privileges granted thereby shall not be assigned, either in whole or in part, or lease or sublet in any manner, nor shall title thereto, or right, interest or property therein, pass to or vest in any other person or corporation whatsoever, either by the act of the New York, Westchester and Boston Railway Company, its successors or assigns, or by operation of law, whether under the provisions of the statutes relating to the consolidation or merger of corporations, or otherwise, without the consent of The City of New York, acting by its Board of Estimate and Apportionment, or its successors in authority, evidenced by an instrument under seal.

That the said joint agreement provides that the name of the new consolidated corporation is to be New York, Westchester and Boston Railway Company, the same as the name of your petitioner. That the reason why this name is adopted is because your petitioner has a large number of outstanding bonds secured by mortgage, which said mortgage provides that, in the event of consolidation, the consolidated corporation by filing an instrument in writing with the



trustee of the said mortgage, thereby renders the said mortgage and bonds secured thereby the mortgage of the consolidated company, and may issue additional bonds for corporate purposes under the provisions of the said mortgage without providing a new mortgage and a new issue of bonds; and, in order to avoid confusion with respect to the said mortgage and bonds, it is necessary that the name of the consolidated corporation should be the same as the name of your petitioner.

Wherefore, your petitioner respectfully prays that your Honorable Board do give its consent, evidenced in manner and form as provided in said portion of said ordinance, that the rights and privileges granted by said ordinance, and the right, title, interest and property therein and thereto of your petitioner, as the said ordinance now stands amended, may be vested, according to law, in a railroad corporation to be formed by the consolidation of New York, Westchester and Boston Railway Company and the Westchester Northern Railroad Company.

And your petitioner will ever pray.

Dated this 18th day of November, 1912.

NEW YORK, WESTCHESTER AND BOSTON RAILWAY COMPANY, Petitioner.

[SEAL.] By L. S. MILLER, President.

Attest: GEO. M. SPEDELL, Jr., Assistant Secretary.

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

Leverett S. Miller, being duly sworn, deposes and says that he is president of New York, Westchester and Boston Railway Company, a domestic corporation, the petitioner above named; that he has read the foregoing petition and knows the contents thereof, and that the same is true to his own knowledge except as to the matters therein stated to be alleged on information and belief; and that as to those matters he believes it to be true.

LEVERETT S. MILLER.

Sworn to before me this 18th day of November, 1912.

WM. A. PLATH, Notary Public, Kings County, No. 58. Certificate filed, New York County, No. 52. New York County Register's No. 4142.

—and at the meeting of December 19, 1912, the following resolutions were adopted:

Whereas, A petition from the New York, Westchester and Boston Railway Company, dated November 18, 1912, was presented to the Board of Estimate and Apportionment at a meeting held December 5, 1912,

Resolved, That this Board sets Thursday, the 16th day of January, 1913, at 10.30 o'clock in the forenoon, and Room 16, in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause a notice of such hearing to be published for at least two (2) days in two daily newspapers in the City of New York, to be designated by the Mayor, and for at least ten (10) days in the CITY RECORD immediately prior to such date of public hearing, the expense of such publication to be borne by the petitioner, (The "Sun" and "New York Times" designated.)

JOSEPH HAAG, Secretary.

New York, December 19, 1912. j4,16

**PUBLIC NOTICE IS HEREBY GIVEN THAT** at the meeting of the Board of Estimate and Apportionment held this day the following resolutions were adopted:

Whereas, The American District Telegraph Company has under date of February 19, 1912, applied to this Board for its consent and approval to the occupation of the streets of the City for the purpose of placing wires therein for the operation of messenger call boxes located on subscribers' premises and the connection of said call boxes with the central offices of the Company in the Borough of Manhattan; and

Whereas, Sections 72, 73 and 74 of the Greater New York Charter, as amended by chapters 629 and 630 of the Laws of 1905, provide for the manner and procedure of making such grants; and

Whereas, In pursuance of such laws this Board adopted a resolution on March 28, 1912, fixing the date for the public hearing thereon as April 25, 1912, at which citizens were entitled to appear and be heard, and publication was had for at least two (2) days in the "Evening Mail" and the "Globe," newspapers designated by the Mayor, and in the CITY RECORD for ten (10) days immediately prior to the date of hearing, and the public hearing was duly held on such date; and

Whereas, This Board has made inquiry as to the money value of the franchise or right applied for and proposed to be granted to The American District Telegraph Company and the adequacy of the compensation to be paid therefor; now therefore it is

Resolved, That the following form of the resolution for the grant of the franchise or right applied for by The American District Telegraph Company, containing the form of proposed contract for the grant of such franchise or right, be hereby introduced and entered in the minutes of this Board as follows, to wit:

Resolved, That the Board of Estimate and Apportionment hereby grants to The American District Telegraph Company the franchise or right fully set out and described in the following form of proposed contract for the grant thereof, embodying all of the terms and conditions, including the provisions as to rates and charges upon and subject to the terms and conditions in said proposed form of contract contained, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

#### PROPOSED FORM OF CONTRACT.

This contract, made this \_\_\_\_\_ day of 191\_\_\_\_, by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and The American District Telegraph Company, a domestic corporation of the State of New York (hereinafter called the Company), party of the second part, witnesseth:

In consideration of the mutual covenants and agreements herein contained, the parties hereto do covenant and agree as follows:

Section 1. The City hereby grants to the Company, subject to the conditions and provisions hereinafter set forth, the right and privilege to lay, construct, maintain and operate suitable wires or other electrical conductors in conduits under the streets, avenues and highways within the territory comprised in the Borough of Manhattan, for the purpose of connecting, by means of such wires, call boxes, or other signalling apparatus, to be placed upon the premises of the subscribers, with offices of the Company, and thereby maintaining and operating an electrical signal system for the calling of messengers, and for no other purpose whatsoever.

Sec. 2. The grant of this privilege is subject to the following conditions:

First—The said right and privilege to lay, construct, maintain and operate wires or other electrical conductors in conduits for the pur-

pose aforesaid shall be held and enjoyed by the Company, its successors or assigns, for the term of fifteen (15) years from the date on which this contract is signed by the Mayor, with the privilege of renewal of said contract for a further period of ten (10) years upon a fair revaluation of said right and privilege.

If the Company shall determine to exercise its privilege of renewal it shall make application to the Board or any authority which shall be authorized by law to act for the City in place of the Board. Such application shall be made at any time not earlier than two years and not later than one year before the expiration of the original term of this contract. The determination of the revaluation shall be sufficient if agreed to in writing by the Company and the Board, but in no case shall the annual rate of compensation to the City be fixed at a less amount than the percentage required to be paid during the year prior to the termination of the original term of this contract. If the Company and the Board shall not reach such agreement on or before the day one year before the expiration of the original term of this contract, then the annual rate of compensation for such succeeding ten (10) years shall be reasonable, and either the City (by the Board) or the Company shall be bound, upon request of the other, to enter into a written agreement with each other, fixing the rate of such compensation at such amount as shall be reasonable, but in no case shall the annual rate so fixed be less than the percentage required to be paid for the last year prior to the termination of the original term of this contract, and if the parties shall not forthwith agree upon what is reasonable, then the parties shall enter into a written agreement, fixing such annual rate at such amount as shall be determined by three disinterested freeholders, selected in the following manner:

One disinterested freeholder shall be chosen by the Board; one disinterested freeholder shall be chosen by the Company. These two shall choose a third disinterested freeholder, and the three so chosen shall act as appraisers and shall make the revaluation aforesaid. Such appraisers shall be chosen at least six months prior to the expiration of the original contract, and their report shall be filed with the Board within three months after they are chosen. They shall act as appraisers and not as arbitrators. They may base their judgment upon their own experience and upon such information as they may obtain by inquiries and investigations without the presence of either party. They shall have the right to examine the books of the Company and its officers under oath. The valuation so ascertained, fixed and determined shall be conclusive upon both parties, but no annual percentage shall in any event be less than the percentage required to be paid for the last year prior to the termination of the original term of this contract. If, in any case, the annual rate shall not be fixed prior to the termination of the original term of this contract, then the Company shall pay the annual rate theretofore prevailing until the new rate shall be determined, and shall then make up to the City the amount of any excess of the annual rate then determined over the previous annual rate. The compensation and expenses of the said appraisers shall be borne jointly by the City and the Company, each paying one-half thereof.

Second—The Company shall pay to the City for the said privilege the following sums of money:

(a) The sum of seven thousand five hundred dollars (\$7,500) in cash within thirty (30) days after the date on which this contract is signed by the Mayor.

(b) The further sum of five thousand dollars (\$5,000) in cash for past use and occupation of the streets to be paid within thirty (30) days after the date on which this contract is signed by the Mayor.

(c) During the first five years of this contract an annual sum which shall in no case be less than five thousand dollars (\$5,000), and which shall be equal to three (3) per cent. of its gross annual receipts, if such percentage shall exceed the sum of five thousand dollars (\$5,000).

During the succeeding five years of this contract an annual sum which shall in no case be less than six thousand dollars (\$6,000), and which shall be equal to three (3) per cent. of the gross annual receipts of the Company, if such percentage shall exceed the sum of six thousand dollars (\$6,000).

During the remaining five years of this contract an annual sum which shall in no case be less than seven thousand dollars (\$7,000), and which shall be equal to three (3) per cent. of the gross annual receipts of the Company, if such percentage shall exceed the sum of seven thousand dollars (\$7,000).

The gross annual receipts of the Company, mentioned above, shall be deemed to include and shall include all receipts from messenger service connected with and dependent upon the operation of the wires, call boxes and other signalling apparatus hereby authorized, whether furnished under any agreement with any other company operating in the streets of the City or otherwise.

All annual charges, as above, shall be paid into the Treasury of the City on November 1 of each year and shall be for the amount due to September 30 next preceding. Provided, that the moneys due when this contract is signed by the Mayor shall be paid into the Treasury of the City within thirty (30) days immediately following such date, and provided further that the first annual payment shall be only for that proportion of the first annual charge as the time between the date on which this contract is signed by the Mayor and September 30 following shall bear to the whole of one year.

Whenever the percentage required to be paid shall exceed the minimum as above, then such sum over and above such minimum shall be paid on or before November 1 in each year for the year ending September 30 next preceding.

Any and all payments to be made by the terms of this contract to the City by the Company shall not be considered in any manner in the nature of a tax, but such payments shall be made in addition to any and all taxes of whatever kind or description now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York.

Third—The said annual charges or payments, as above specified, shall continue throughout the whole term of this contract (whether original or renewal), notwithstanding any clause in any statute or in the charter of any other company providing for payments for similar rights or franchises at a different rate, and no assignment, lease or sublease of the rights or franchises hereby granted, or any part thereof, shall be valid or effectual for any purpose unless the said assignment, lease or sublease shall contain a covenant on the part of the assignee or lessee that the same is subject to all the conditions of this contract, and that the assignee or lessee assumes and will be bound by all of said conditions as to payments, any statute or any condition herein contained to the contrary notwithstanding, and that the said assignee or lessee waives any more favorable conditions created by said statute or its charter, and that it will not claim by reason thereof, or otherwise, exemption from liability to perform each and all of the conditions of this contract.

Fourth—The rights and privileges hereby granted shall not be assigned, either in whole or in part, or leased or sublet in any manner, either by the act of the Company, its successors or assigns, or by operation of law, whether under the provisions of the statute relating to the con-

solidation or merger of corporations or otherwise, without the consent of the City, acting by the Board, evidenced by an instrument under seal, anything herein contained to the contrary thereof in anywise notwithstanding and the granting, giving or waiving of any one or more of such consents shall not render unnecessary any subsequent consent or consents.

Fifth—Upon the termination of this original contract, or if the same be renewed, then at the termination of the said renewal term, or upon the termination of the rights hereby granted for any other cause, or upon the dissolution of the Company before such termination, that portion of the plant and property of the Company used for maintaining and operating an electrical signal system for the calling of messengers, lying within the streets and highways of the City shall become the property of the City without cost, and the same may be used by the City for any purpose whatsoever.

If, however, at the termination of this grant, as above, the City, by the Board, shall so order by resolution, the Company shall, on thirty (30) days' notice from the Board, remove any and all of its wires or other electrical conductors, or any portion thereof, from any or all of the streets and public places within the limits of the City, and the said streets and avenues shall be restored to their original condition at the sole cost and expense of the Company.

Sixth—The Company shall construct, maintain and operate its electric system subject to the supervision and control of all the authorities of the City, who have jurisdiction in such matters, as provided by the Charter of the City and in strict compliance with all laws or ordinances or departmental rules and regulations, now in force, or which may be adopted, affecting companies operating electrical conductors in the City.

No construction or repair of said electric system shall be commenced until written permits have been obtained from the proper City officials. In any permits so issued such officials may impose such conditions, as a condition of the granting of the same, as are necessary for the purpose of protecting any structures in the streets and avenues over which such officials have jurisdiction and the Company shall comply with such conditions.

Upon the completion of any work of construction the Company shall furnish to the President of the Borough a plan of such character as he may direct, showing accurately and distinctly the location, size and type of construction and complete dimensions of the structures erected, installed or constructed under this contract and the location and dimensions of all substructures encountered during the progress of the work. The depth below the street surface of the new structure and of the substructures encountered must be shown; also their location with reference to the nearest curb line and the nearest curb-line intersection.

The electrical and other equipment to be installed by the Company, whether the same be under streets and avenues or in private property, shall be constructed and maintained subject to the approval and under the supervision and control of the Commissioner of Water Supply, Gas and Electricity.

Seventh—The plant, conduits, wires, connections, instruments and all appurtenances thereto shall be constructed, maintained and operated in the latest approved manner and with the most modern and improved appliances, and it is hereby agreed that the Board may require the Company to improve or add to its plant, conduits, wires, connections, instruments and appurtenances, from time to time, as such additions or improvements are necessary in the opinion of the Board. Upon failure on the part of the Company to comply with the direction of the Board within a reasonable time the rights hereby granted shall cease and determine.

Eighth—All cables and wires of the Company laid pursuant to this contract shall be placed in ducts, conduits or subways (referred to in this paragraph as subways). Such subways shall be leased from the Company or companies having control thereof under the provisions of law, or from the City should it succeed to the rights of such Company or companies. If the City shall construct or acquire subways for electrical conductors in the Borough of Manhattan, the Company hereby agrees to lay its wires and conductors in such subways and the City agrees to lease to the Company such space as may be required for the operation of the messenger system hereby authorized. No cables or wires shall, in the future, be strung above the surface of the streets and avenues by the Company, and those at present in existence shall be removed and placed under ground when and where required by the Board or the Commissioner of Water Supply, Gas and Electricity.

Ninth—It is a condition of this contract that the Company shall bear the entire expense of all work undertaken by reason of this grant.

Tenth—The Company shall, upon request from any individual or corporation occupying or owning premises in the territory in which the Company is operating, not personally in arrears to it for service already rendered, extend its wires to such premises and furnish a messenger call box to such individual or corporation, provided that such premises are not more than one-half mile from any other premises in which the Company has its apparatus installed at the time such request is made.

Eleventh—The Company shall file with the Board on the first day of November in each year a map or plan upon which shall be plainly and separately indicated the number of wires which were in use by the Company on September 30 preceding, and the streets in or over which the same were located, and also those which were put in use during the year preceding that date. It shall also file with the Department of Water Supply, Gas and Electricity on or before the tenth day of each month a map or plan of the locations in which wires have been placed by it during the preceding month.

Twelfth—The rates to be charged by the Company shall not be in excess of the following and it is agreed that the same may be altered or changed by the Board as hereinafter provided:

For messenger service by the hour, the sum of thirty cents (30c.) per hour or fraction thereof.

For other messenger service, the rates at present charged by the Company as set forth on the map and chart marked "Exhibit A" attached to this contract and made a part hereof.

The Company agrees, upon request of any Board, Department or Bureau of the City government to install messenger call-boxes and to furnish messenger service to any and all buildings under the control of such Board, Department or Bureau at rates not to exceed seventy-five (75) per cent. of the rates charged by the Company to any other individual or corporation for similar service.

Thirteenth—During the term of this contract or any renewal thereof the Board shall have the power by resolution to regulate and fix the maximum rates to be charged by the Company in the City, provided such rates shall be reasonable and fair.

Fourteenth—The Company shall not require nor receive from its subscribers any deposit or advance payment in excess of what is reasonably necessary to insure payment of current bills, and on such amounts so paid the Company shall pay interest at the statutory rate whenever such money is held for more than one month. Unpaid bills, unless due from its owner, shall never be charged against property, and no person not himself in arrears shall be denied service be-

cause any previous occupant of the same premises is in arrears to the Company for service.

Fifteenth—The wires of the Company shall be employed for no other purpose than those explicitly set forth herein, and the Company binds itself not to lay, use, lease or operate wires for illegal purposes or to illegal places.

Sixteenth—The Company shall assume all liability to persons or property by reason of the construction or operation of the system authorized by this contract, and it is a condition of this contract that the City shall assume no liability whatsoever to either persons or property on account of the same, and the Company hereby agrees to repay to the City any damage which the City shall be compelled to pay by reason of any acts or defaults of the Company.

Seventeenth—Nothing in this contract shall be deemed to affect in any way the right of the City to grant to any individual or other corporation a similar right or privilege upon the same or other terms and conditions in the territory covered by this contract, or any part thereof.

Eighteenth—If the Company shall fail to give efficient public service at the rates herein fixed, or fail to maintain its structures and equipment as herein provided in good condition throughout the whole term of this contract, the Board may give notice to the Company specifying any default on the part of the Company, and requiring the Company to remedy the same within a reasonable time; and upon failure of the Company to remedy such default within a reasonable time, the Company shall, for each day thereafter during which the default or defect remains, pay to the City the sum of one hundred dollars (\$100) as fixed or liquidated damages, or the said City, in case such structures which may affect the surface of the streets shall not be put in good condition within a reasonable time after notice by the Board aforesaid, shall have the right to make all needed repairs at the expense of the Company, in which case the said Company shall pay to the City the amount of the cost of such repairs, with legal interest thereon, all of which sums may be deducted from the fund hereinafter provided for.

If for a period of three consecutive months the messenger system of the Company shall not be operated, or if the same shall not be operated for a period of six months out of any consecutive twelve months, the Board may declare the right and franchise and this contract terminated without further proceedings at law or in equity.

Nineteenth—The Company shall at all times keep accurate books of accounts and shall, on or before November 1 in each year, make a verified report to the Comptroller of the City of the business done by the Company for the year ending September 30 next preceding. Such report shall contain a statement of the gross receipts received from the operation of the system hereby authorized from all subscribers served by the Company, together with such other information and in such form and detail as the Comptroller may require. The Comptroller shall have access to all books of the Company for the purpose of ascertaining the correctness of its report and may examine its officers under oath.

Twentieth—The Company shall submit a report to the Board not later than November 1 of each year for the year ending September 30 next preceding, and at any other time on request of the Board, which shall state:

1. The amount of stock issued, for cash, for property.
2. The amount paid in as by last report.
3. The total amount of capital stock paid in.
4. The funded debt by last report.
5. The total amount of funded debt.
6. The floating debt as by last report.
7. The amount of floating debt.
8. The total amount of funded and floating debt.

9. The average rate per annum of interest on funded debt.

10. The amount of dividends paid during the year and the rate of same.

11. The names of the directors and officers elected at the last meeting of the corporation held for such purpose.

12. Location, value and amounts paid for real estate owned by the Company.

13. Number and location of premises connected with Company's central stations.

14. The amount paid for damage to persons or property on account of construction and operation.

15. The total income during the year, giving the amount from each class of business.

16. The total expenses for operation, including salaries.

—and such other information in regard to the business of the Company as may be required by the Board.

Twenty-first—This grant is upon the express condition that the Company, within thirty (30) days after the execution of this contract, and before anything is done in exercise of the rights conferred thereby, shall deposit with the Comptroller of the City the sum of ten thousand dollars (\$10,000), either in money or securities to be approved by him, which fund shall be security for the performance by the Company of the terms and conditions of the contract, especially those which relate to the payment of the annual charge for the franchise granted, in default of which payment of the annual charge the Comptroller, acting in behalf of the City, shall collect same with interest from such fund after five days' notice in writing to the Company. In case of failure of the Company to comply with the terms of this contract relating to the filing of annual statements, furnishing of service to applicants, as herein provided, or its neglect or refusal to comply with any demand or direction of the Board or other municipal officials, made pursuant to the terms of the contract, or under the authority of any laws or ordinances now or hereafter in force, in such case and in any of these events the Company shall pay to the City a penalty of fifty dollars (\$50) for each violation.

The procedure for the imposition and collection of the penalties provided in the grant shall be as follows:

The Board, on complaint made, shall give notice to the Company, directing its President, or other officer to appear before the Board on a certain day not less than ten (10) days after the date of such notice, to show cause why the Company should not be penalized in accordance with the foregoing provisions. If the Company fails to make an appearance, or, after a hearing appears in the judgment of the Board to be in fault, said Board shall forthwith impose the prescribed penalty, or where the amount of the penalty is not prescribed herein, such amount as appears to the Board to be just, and without legal procedure direct the Comptroller to withdraw the amount of such penalty from the security fund deposited with him. In case of any drafts made upon the security fund the Company shall, upon ten (10) days' notice pay to the City a sum sufficient to restore said security fund to the original amount of ten thousand dollars (\$10,000), and in default thereof this contract shall be cancelled and annulled at the option of the Board, acting in behalf of the City. No action or proceeding or right under the provisions of this contract shall affect any other legal rights, remedies or causes of action belonging to the City.

Twenty-second—In case of any violation or breach or failure to comply with any of the provisions herein contained, this contract may be forfeited by a suit brought by the Corporation Counsel, on notice of ten (10) days to the Company, or at the option of the Board by



resolution of said Board, which resolution may contain a provision to the effect that the system constructed and in use by virtue of this contract in the streets and avenues shall thereupon become the property of the City without proceedings at law or in equity. Provided, however, that such action by the Board shall not be taken until the Board shall give notice to the Company to appear before it on a certain day not less than ten (10) days after the date of such notice, to show cause why such resolution declaring the contract forfeited should not be adopted. In case the Company fails to appear, action may be taken by the Board forthwith.

Twenty-third—If at any time the powers of the Board or any other of the authorities herein mentioned or intended to be mentioned, shall be transferred by law to any other board, authority, officer or officers, then and in such case such other board, authority, officer or officers shall have the powers, rights and duties herein reserved to or prescribed for the Board or other authorities, officer or officers.

Twenty-fourth—The words "notice" or "direction" wherever used in this contract, shall be deemed to mean a written notice or direction. Every such notice or direction to be served upon the Company shall be delivered at such office in the City as shall have been designated by the Company; or if no such office shall have been designated, or if such designation shall have for any reason become inoperative, shall be mailed in the City, postage prepaid, addressed to the Company at the City. Delivery or mailing of such notice or direction as and when above provided shall be equivalent to direct personal notice or direction, and shall be deemed to have been given at the time of delivery or mailing.

Twenty-fifth—The words "streets and avenues" or "streets or avenues" wherever used in this contract, shall be deemed to mean streets, avenues, highways, parkways, driveways, concourses, boulevards, bridges, viaducts, tunnels, public places or any other property to which the City has title or over which the public has an easement, included within the limits of the territory in which the Company is hereby authorized to operate.

Twenty-sixth—The grant of this privilege is subject to whatever right, title or interest the owners of abutting property or others may have in and to the streets and avenues of the territory in which the Company is authorized to operate by this contract.

Section 3. Nothing in this contract shall be construed as in any way limiting the present or future jurisdiction of the Public Service Commission under the Laws of the State of New York.

Section 4. The Company promises, covenants and agrees on its part and behalf to conform to and abide by and perform all the terms, conditions and requirements in this contract fixed and contained.

In witness whereof, the party of the first part, by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and the corporate seal of said City to be hereunto affixed, and the party of the second part, by its officers thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed, the day and year first above written.

THE CITY OF NEW YORK.

By....., Mayor.

[CORPORATE SEAL]

Attest: ..... City Clerk.  
THE AMERICAN DISTRICT TELEGRAPH COMPANY.

By....., President.

[SEAL]

Attest: ..... Secretary.  
Resolved, That the results of the inquiry made by this Board as to the money value of the franchise or right proposed to be granted, and the adequacy of the compensation proposed to be paid therefor, and of the terms and conditions, including the provisions as to rates and charges, are as hereinbefore specified and fully set forth in and by the foregoing form of proposed contract for the grant of such franchise or right.

Resolved, That these preambles and resolutions for the grant of the franchise or right applied for by The American District Telegraph Company and the said form of proposed contract for the grant of such franchise or right, containing said results of such inquiry, after the same shall be entered in the minutes of this Board, shall be published for at least twenty (20) days immediately prior to Thursday, January 16, 1913, in the City Record and at least twice during the ten (10) days immediately prior to Thursday, January 16, 1913, in "The Sun" and "The Brooklyn Times," two (2) daily newspapers designated by the Mayor therefor in a communication presented to this Board at the meeting of November 7, 1912, and published in The City of New York at the expense of The American District Telegraph Company, together with the following notice, to wit:

Notice is hereby given that the Board of Estimate and Apportionment before authorizing any contract for the grant of the franchise or right applied for by The American District Telegraph Company and fully set forth and described in the foregoing form of proposed contract for the grant of such franchise or right, and before adopting any resolution authorizing any such contract, will, at a meeting of said Board to be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Thursday, January 16, 1913, at 10.30 o'clock a. m., hold a public hearing thereon at which citizens shall be entitled to appear and be heard.

JOSEPH HAAG, Secretary.

Dated New York, December 5, 1912. d21,j16

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment, held this day, the following resolutions were adopted:

Whereas, The Union Railway Company of New York City has, under date of October 14, 1912, made application to this Board for the grant of the right, privilege and franchise to construct, maintain and operate a double track street surface railway as an extension to its existing system upon and along Morris avenue, from 161st street to 167th street, Borough of The Bronx; and

Whereas, Section 172 of the Railroad Law and sections 72, 73 and 74 of the Greater New York Charter, as amended by chapters 629 and 630 of the Laws of 1905, provide for the manner and procedure of making such grants; and

Whereas, In pursuance of such laws, this Board adopted a resolution on October 24, 1912, fixing the date for a public hearing thereon as December 5, 1912, at which citizens were entitled to appear and be heard, and publication was had for at least fourteen (14) days in the "Sun" and "New York Press," newspapers designated by the Mayor, and in the City Record for ten (10) days immediately prior to the date of hearing, and the public hearing was duly held on such day; and

Whereas, This Board has made inquiry as to the money value of the franchise or right applied for, and proposed to be granted to the Union Railway Company of New York City, and the adequacy of the compensation to be paid therefor; now, therefore, it is

Resolved, That the following form of the resolution for the grant of the franchise or right applied for by the Union Railway Company of New York City, containing the form of the proposed contract for the grant of such franchise

or right, be hereby introduced and entered in the minutes of this Board, as follows, to wit:

Resolved, That the Board of Estimate and Apportionment hereby grants to the Union Railway Company of New York City the franchise or right fully set out and described in the following form of proposed contract for the grant thereof, embodying all the terms and conditions, including the provisions as to rates, fares and charges, upon and subject to the terms and conditions in said proposed form of contract contained, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

#### Proposed Form of Contract.

This contract, made this ..... day of ..... 1913, by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City, acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Board), and the Union Railway Company of New York City (hereinafter called the Company), party of the second part, witnesseth:

In consideration of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section 1. The City hereby grants to the Company, subject to the conditions and provisions hereinafter set forth, the right and privilege to construct, maintain and operate a double track extension to its present street surface railway with the necessary wires and equipment, for the purpose of conveying passengers only, in the Borough of The Bronx, in The City of New York, upon the following route, to wit: Beginning at and connecting with the existing tracks of the Company in Morris avenue, at or near its intersection with East 161st street; thence northerly upon and along Morris avenue to its intersection with East 167th street and there connecting with the existing tracks of the Company in East 167th street.

And to cross such other streets and avenues named and unnamed, as may be encountered in said route.

The said route, with turnouts, switches and crossovers, hereby authorized, is shown upon a map entitled:

"Map showing proposed extension of the Union Railway Co. of New York City, in the Borough of The Bronx, City of New York. To Accompany Petition Dated Oct. 14th, 1912, to the Board of Estimate and Apportionment,"—and signed by Edward A. Maher, vice-president, and T. F. Mullaney, chief engineer; a copy of which is attached hereto, is to be deemed a part of this contract, is to be construed with the text thereof, and is to be substantially followed, provided that deviations therefrom and additional turnouts, switches and crossovers which are consistent with the foregoing description, and the other provisions of this contract may be permitted by resolution of the Board.

Section 2. The grant of this privilege is subject to the following conditions, which shall be complied with by the Company:

First—The consent in writing of the owners of half in value of the property bounded on said streets and avenues to the construction and operation of said railway shall be obtained by the Company within three (3) months from the signing of this contract by the Mayor, and a copy of such consents shall be filed with the Board within such time, or in the event that such consents cannot be obtained within such time, the Company shall within said three (3) months, or within one (1) month thereafter, make application to the Appellate Division of the Supreme Court for the appointment of Commissioners in the manner provided by the Railroad Law, to determine if said railway ought to be constructed; otherwise this grant shall cease and determine.

Second—The said right to construct, maintain and operate said railway shall be held and enjoyed by the Company from the date upon which this contract is signed by the Mayor until March 1, 1924, with the privilege of renewal of said contract for the further period of twenty-five (25) years, upon a fair revaluation of such right and privilege.

If the Company shall determine to exercise its privilege of renewal it shall make application to the Board, or any authority which shall be authorized by law to act for the City in place of the Board. Such application shall be made at any time not earlier than two (2) years and not later than one (1) year before the expiration of the original term of this contract. The determination of the revaluation shall be sufficient if agreed to in writing by the Company and the Board, but in no case shall the annual rate of compensation to the City be fixed at a less amount than the sum required to be paid during the last year prior to the termination of the original term of this contract.

If the Company and the Board shall not reach such agreement on or before the day one (1) year before the expiration of the original term of this contract, then the annual rate of compensation for such succeeding twenty-five (25) years shall be reasonable, and either the City (by the Board) or the Company shall be bound upon request of the other to enter into a written agreement with each other fixing the rate of such compensation at such amount as shall be reasonable, but in no case shall the annual rate so fixed be less than the sum required to be paid for the last year prior to the termination of the original term of this contract, and if the parties shall not forthwith agree upon what is reasonable, then the parties shall enter into a written agreement fixing such annual rate and at such amount as shall be determined by three disinterested freeholders selected in the following manner:

One disinterested freeholder shall be chosen by the Board; one disinterested freeholder shall be chosen by the Company; these two shall choose a third disinterested freeholder, and the three so chosen shall act as appraisers and shall make the revaluation aforesaid. Such appraisers shall be chosen at least six (6) months prior to the expiration of this original contract, and their report shall be filed with the Board within three (3) months after they are chosen. They shall act as appraisers and not as arbitrators. They may base their judgment upon their own experience and upon such information as they may obtain by inquiries and investigations, without the presence of either party. They shall have the right to examine any of the books of the Company and its officers under oath. The valuation so ascertained, fixed and determined shall be conclusive upon both parties, but no annual sum shall, in any event, be less than the sum required to be paid for the last year of the original term of this contract. If in any case the annual rate shall not be fixed prior to the termination of the original term of this contract, then the Company shall pay the annual rate theretofore prevailing until the new rate shall be determined, and shall then make up to the City the amount of any excess of the annual rate then determined over the previous annual rate. The compensation and expenses of the said appraisers shall be borne jointly by the City and the Company, each paying one-half thereof.

Third—The Company shall pay to the City for the privilege hereby granted the following sums of money:

(a) The sum of five hundred dollars (\$500) in cash within three (3) months after the date on which this contract is signed by the Mayor, and before anything is done in exercise of the privilege hereby granted.

(b) During the first term of five (5) years, an annual sum, which shall in no case be less than seven hundred and twenty-five dollars (\$725), and which shall be equal to three (3) per cent. of its gross annual receipts, if such percentage shall exceed the sum of seven hundred and twenty-five dollars (\$725).

During the second term of five (5) years an annual sum, which shall in no case be less than one thousand three hundred and fifty dollars (\$1,350), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of one thousand three hundred and fifty dollars (\$1,350).

During the remaining term, expiring March 1, 1924, an annual sum, which shall in no case be less than one thousand four hundred and seventy-five dollars (\$1,475), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of one thousand four hundred and seventy-five dollars (\$1,475).

The gross annual receipts mentioned above shall be that portion of the gross receipts of the Company from all sources within the limits of the City as shall bear the same proportion to its whole gross receipts as the length of the extension hereby authorized shall bear to the entire length of the railway of the Company in operation within the limits of the City.

The annual charges shall commence from the date upon which this contract is signed by the Mayor.

All annual charges as above shall be paid into the Treasury of the City on November 1 of each year and shall be for the amount due to September 30 next preceding. Provided that the first annual payment shall be only for that proportion of the first annual charge as the time between the date upon which this contract is signed by the Mayor and September 30 following shall bear to the whole of one year.

Whenever the percentage required to be paid shall exceed the minimum amount as above, then such sum over and above such minimum shall be paid on or before November 1 in each year for the year ending September 30 next preceding.

The annual charges herein provided are intended to include the percentages of gross receipts now required to be paid by railway companies to the City, pursuant to the Railroad Law, as amended, and such charges as are required under chapter 340 of the Laws of 1892 to be paid by the Company for this extension, if said act applies to or controls the Company in relation to the right and privilege hereby granted.

The City does not and shall not demand or require the payment by the Company of a percentage of gross receipts under the provisions of chapter 340 of the Laws of 1892 on the gross receipts earned on the extension constructed, pursuant to this contract.

Any and all payments to be made by the terms of this contract to the City by the Company, shall not be considered in any manner in the nature of a tax, but such payments shall be made in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid by any ordinance of the City, or resolution of the Board, or any law of the State of New York.

Fourth—The annual charges or payments shall continue throughout the whole term of this contract (whether original or renewal), notwithstanding any clause in any statute or in the charter of any other railway or railroad company providing for payment for railway or railroad rights or franchises at a different rate, and no assignment, lease or sublease of the rights or privileges hereby granted (whether original or renewal), or of any part thereof, or of any of the routes mentioned herein, or of any part thereof, shall be valid or effectual for any purpose unless the said assignment, lease or sublease shall contain a covenant on the part of the assignee or lessee that the same is subject to all the conditions of this contract; and that the assignee or lessee assumes and will be bound by all of said conditions, and especially said conditions as to payments, anything in any statute or in the charter of such assignee or lessee to the contrary notwithstanding, and that the said assignee or lessee waives any more favorable conditions created by such statute or its charter, and that it will not claim by reason thereof or otherwise exemption from liability to perform each and all of the conditions of this contract.

Fifth—Nothing in this contract shall be deemed to affect in any way the right of the City to grant to any other corporation or to any individual a similar right or privilege upon the same or other terms and conditions over the route hereinbefore described, and the Company shall not at any time oppose, but shall, upon request of the Board, consent to the use for street surface railway purposes of the tracks and appurtenances covered by this grant, or any portion thereof, by any such other corporation or individual which may receive a franchise therefor from the City.

Should the City at any time during the term of this contract grant to any other corporation or to any individual the right or privilege to operate a railway upon the tracks of the Company on the route herein described, or any portion thereof, then the City shall, within thirty (30) days thereafter, give notice to the Company that such right has been granted, and of the name of the corporation or individual to which such right has been granted.

At the expiration of ninety (90) days after the giving of such notice such individual or corporation shall have the right to begin the operation of cars upon the tracks of the Company upon the route, or any portion thereof, over which such corporation or individual may receive a right or privilege, and to use therefor the tracks, equipment, power and all other property of the Company which shall be necessary in the operation of the cars of such individual or corporation upon the tracks of the Company and shall have the right to continue such operation until this contract, or the right to use such property under the terms of this contract granted said corporation or individual by the City, shall expire. Such corporation or individual shall pay to the Company for the right to use such tracks, equipment, power and other property above described, such sum or sums as may be agreed upon in writing by such corporation or individual and the Company within said ninety (90) days, or in the event that such agreement cannot be reached within said ninety (90) days, such sum or sums as shall be determined in the manner hereinafter provided for.

If the Company and such corporation or individual cannot, prior to the expiration of said ninety (90) days, agree upon the compensation for the use of such tracks, then such compensation shall be fixed by three arbitrators selected in the following manner:

One fit and impartial person shall be chosen by the Company; one fit and impartial person shall be chosen by such corporation or individual, and the two so chosen shall choose a third fit and impartial person. The decision under oath of any two of said persons who shall be so selected shall be final and conclusive.

The compensation and expenses of the persons selected as arbitrators in the determination of such sum or sums shall be borne by the individual or corporation to which such right may be granted.

Within thirty (30) days after an agreement shall have been reached between said parties, or in case said agreement cannot be reached before the time specified herein, then within thirty (30) days after the determination of the arbitrators, as herein provided, should two of such arbitrators agree, the said parties shall file a duplicate copy of a written agreement with the Board

which shall specify the sum or sums which shall have been agreed to by the said parties or determined by said arbitrators as the sum or sums which such corporation or individual shall pay to the Company for said privileges. If the Company fails to file the same with the Board within said thirty (30) days then the right herein granted shall cease and determine.

If either party fails to appoint an arbitrator, as herein provided, or should the first two arbitrators fail to agree on the selection of a third arbitrator within thirty (30) days after the expiration of said ninety (90) days, or if no two of said arbitrators so selected agree upon the sum or sums to be paid by such individual or corporation within sixty (60) days after they shall have been so selected, then such sum or sums shall be fixed by the Supreme Court upon the application of either party.

Sixth—The rights and privileges hereby granted shall not be assigned, either in whole or in part, nor leased or sublet in any manner, nor shall the title thereto, or right, interest or property therein, pass to or vest in any other person or corporation whatsoever, either by the act of the Company, or by operation of law, whether under the provisions of the statutes relating to the consolidation or merger of corporations or otherwise, without the consent of the City, acting by the Board, evidenced by an instrument under seal, anything herein contained to the contrary thereof in any wise notwithstanding, and the granting, giving or waiving of any one or more of such consents shall not render unnecessary any subsequent consent or consents.

Seventh—Upon the termination of this original contract, or if the same be renewed, then at the termination of the said renewal term, or upon the termination of the rights hereby granted for any cause, or upon the dissolution of the Company before such termination, the tracks and equipments of the Company, constructed pursuant to this contract within the streets and avenues, shall become the property of the City without cost, and the same may be used or disposed of by the City for any purpose whatsoever, or the same may be leased to any company or individual.

If, however, at the termination of this contract, as above, the Board shall so order by resolution, the Company shall, upon thirty (30) days' notice from the Board, remove any and all of its tracks and other equipment, constructed pursuant to this contract, and the said streets and avenues shall be restored to their original condition at the sole cost and expense of the Company.

Eighth—The Company shall commence construction of the railway herein authorized within three (3) months from the date upon which the consents of the property owners are filed with the Board or from the date of the order of the Appellate Division of the Supreme Court, made pursuant to section 174 of the Railroad Law, confirming the determination of the Commissioners appointed thereunder that such railway ought to be constructed, and shall complete the construction and place the same in full operation within six (6) months from the date of filing such consents or the date of such order, otherwise this right shall cease and determine, and all sums paid, or which may be deposited with the Comptroller of the City, as hereinafter provided, shall thereupon be forfeited to the City; provided that the period for commencement and the period for completion and placing the railway in full operation may be extended by the Board, but the total extension of time for either of such periods shall not exceed in the aggregate six (6) months; and provided, further, that when the commencement or completion of said construction shall be prevented by legal proceedings in any court or by works of public improvement, or from other causes not within the control of the Company, the time for the commencement or completion of such construction may be extended for the period of such prevention, but no delay shall be allowed for unless the court proceedings shall be diligently prosecuted by the Company, and provided, further, that in no case shall such delay be deemed to begin until the Company shall have given written notice to the Board of any such court proceedings or other occasion of delay, and deliver to the Board copies of any injunction or other orders, and the papers upon which the same shall have been granted, and unless upon the request of the Board the Company shall, in writing, consent that the Board either in its own name as a party, or in the name of the City as a party, may intervene in any such proceedings.

Ninth—Said railway shall be constructed and operated in the latest approved manner of street railway construction and operation, and it is hereby agreed that the Board may require the Company to improve or add to the railway equipment, including rolling stock and railway appurtenances, from time to time, as such additions and improvements are necessary, in the opinion of the Board. Upon failure on the part of the Company to comply with the direction of the Board within a reasonable time, the rights hereby granted shall cease and determine.

Tenth—Said railway shall be constructed, maintained and operated subject to the supervision and control of all the authorities of the City who have jurisdiction in such matters, as provided by the Charter of the City.

No construction upon said railway shall be commenced until written permits have been obtained from the proper City officials.

In any permits so issued such officials may also impose such conditions, as a condition of the granting of the same, as are necessary for the purpose of protecting any structures, in the streets and avenues, over which such officials have jurisdiction, and the Company shall comply with such conditions.

The electrical equipment to be installed by the Company for the operation of the railway within the limits of the City, whether the same be upon streets and avenues or upon private property, shall be constructed and maintained under the supervision and control of the Commissioner of Water Supply, Gas and Electricity.

Eleventh—Said railway may be operated by overhead electric power substantially similar to the overhead electric system now in use by street surface railways in the Borough of The Bronx, or by any other motive power, except locomotive steam power or horse power, which may be approved by the Board, and consented to by the abutting property owners, in accordance with the provisions of law, and by the Public Service Commission for the First District of the State of New York.

Provided, however, that the Board, upon giving to the Company one (1) year's notice, may require the Company to operate its railway upon the whole or upon any portion of its route, by underground electric power, substantially similar to the system now in use on the street surface railways in the Borough of Manhattan, or by any other practical motive power then in use which does not require the use of poles and overhead wires in the streets and avenues, and thereupon to discontinue the use of the overhead trolley system, and to remove its poles, wires and other structures used by it for that purpose from the streets and avenues of the City.

Twelfth—Upon six (6) months' notice by the Board to the Company all wires for the transmission of power, except trolley wires, for the operation of the railway, upon all or any portion of the route hereby authorized, shall be placed in conduits beneath or alongside of the railway. The Company shall provide in such conduits two (2) ducts not less than three (3) inches in diameter for the exclusive use of the



City. Such conduits shall be used only by the Company for the operation of its railway and by the City, as above.

Thirteenth—The rate of fare for any passenger upon said railway shall not exceed five (5) cents, and the Company shall not charge any passenger more than five (5) cents for one continuous ride, from any point on its road or on any road, line or branch operated by it or under its control to any other point thereof, or any connecting branch thereof within the limits of the City.

The Company shall carry free upon the railway hereby authorized, during the term of this contract, all members of the Police and Fire Departments of the City, when such employees are in full uniform.

Fourteenth—No cars shall be operated upon the railway hereby authorized other than passenger cars and cars necessary for the repair or maintenance of the railway, and no freight cars shall be operated upon the tracks of said railway.

Fifteenth—The Company shall attach to each car run over the said railway proper fenders and wheel guards, in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this contract, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Sixteenth—All cars which are operated on said railway shall be heated during the cold weather, in conformity with such laws and ordinances as are now in force, or may hereafter, during the term of this contract, be enacted or adopted by the State or City authorities, or as may be required by resolution of the Board.

Seventeenth—All cars operated on said railway shall be well lighted by electricity, or by some lighting system equally efficient, or as may be required by resolution of the Board.

Eighteenth—Cars on the said railway shall run at intervals of not more than thirty (30) minutes both day and night, and as much oftener as reasonable convenience of the public may require, or as may be directed by the Board.

Nineteenth—The Company, so long as it shall continue to use any of the tracks upon the streets and avenues in which said railway shall be constructed, shall, if directed by the President of the Borough of The Bronx, cause to be watered at least three (3) times every twenty-four (24) hours when the temperature is above thirty-five (35) degrees Fahrenheit, the entire width of the streets and avenues, except when the width of such streets and avenues shall exceed sixty (60) feet between curblines, in which case the Company shall cause to be watered only sixty (60) feet in width of such roadway, and the Company shall provide for such purpose at least one tank car, the capacity of which shall be sufficient to water such streets and avenues in a satisfactory manner.

Twentieth—The Company shall at all times keep the streets and avenues upon which the said railway is constructed, between its tracks, the rails of its tracks and for a distance of two (2) feet beyond the rails on either side thereof, free and clear from ice and snow; provided, however, that the Company shall, at the option of the Commissioner of Street Cleaning, enter into an agreement for each winter season, or part thereof, to clean an equivalent amount of street surface from house line to house line.

Twenty-first—As long as said railway or any portion thereof remains in any street or avenue, the Company shall pave and keep in permanent repair that portion of the surface of the street or avenue in which the said railway is constructed, between its tracks, the rails of its tracks and for a distance of two (2) feet beyond the rails on either side thereof, under the supervision of the local authorities, whenever required by them to do so, and in such manner as they may prescribe. In case of the neglect of the Company to make pavement or repairs after the expiration of twenty (20) days' notice to do so from the President of the Borough of The Bronx, said President may make the same at the expense of the Company. And the City shall have the right to change the material or character of the pavement of any street or avenue, and in that event the Company shall be bound to replace such pavement in the manner directed by the proper City official, at its own expense, and the provisions as to repairs herein contained shall apply to such renewed or altered pavement.

Twenty-second—Any alteration to the sewerage or drainage systems or to any other substructure or to any surface structures in the streets, required on account of the construction or operation of the railway, shall be made at the sole cost of the Company, and in such manner as the proper City officials may prescribe.

Twenty-third—It is agreed that the right hereby granted to operate a street surface railway shall not be in preference or in hindrance to public work of the City, and should the said railway in any way interfere with the construction of public works in the streets and avenues, whether the same is done by the City directly or by a contractor for the City, the Company shall, at its own expense, protect or move the tracks and appurtenances in the manner directed by the City officials having jurisdiction over such public work.

Twenty-fourth—Should the grades or lines of the streets and avenues in which the railway is hereby authorized be changed at any time after the railway has been constructed and during the term of this contract, the Company shall, at its own expense, change its tracks and appurtenances to conform with such new grades and lines, and during the construction of any public improvement upon said streets and avenues the Company shall take care of and protect the tracks and appurtenances at its own expense, all to be done subject to the direction of the City officials having jurisdiction over the construction of such change.

Twenty-fifth—The Company shall submit to the Board a report not later than November 1 of each year for the year ending September 30 next preceding, and at any other time, upon request of the Board, which shall state:

1. The amount of stock issued, for cash, for property.
2. The amount paid in as by last report.
3. The total amount of capital stock paid in.
4. The funded debt by last report.
5. The total amount of funded debt.
6. The floating debt as by last report.
7. The total amount of floating debt.
8. The total amount of funded and floating debt.
9. The average rate per annum of interest on funded debt.
10. Statement of dividends paid during the year.
11. The total amount expended for same.
12. The names of the directors elected at the last meeting of the corporation held for such purpose.
13. Location, value and amount paid for real estate owned by the Company as by last report.
14. Location, value and amount paid for real estate now owned by the Company.
15. Number of passengers carried during the year.
16. Total receipts of Company for each class of business.
17. Amounts paid by the Company for damage to persons or property on account of construction and operation.
18. Total expenses for operation, including salaries.

—and such other information in regard to the business of the Company as may be required by the Board.

Twenty-sixth—The Company shall at all times keep accurate books of account of the gross receipts from all sources within the limits of the City, and shall, on or before November 1 of each year, make a verified report to the Comptroller of the City of the business done by the Company, for the year ending September 30 next preceding, in such form as he may prescribe. Such report shall contain a statement of such gross receipts, the total miles in operation within the limits of the City and the miles of railway constructed and operated under this contract, and such other information as the Comptroller may require. The Comptroller shall have access to all books of the Company for the purpose of ascertaining the correctness of its report, and may examine its officers under oath.

Twenty-seventh—In case of any violation or breach or failure to comply with any of the provisions herein contained, or with any orders of the Board acting under the powers herein reserved, the franchise or consent herein granted may be forfeited by a suit brought by the Corporation Counsel, on notice of ten (10) days to the Company, or at the option of the Board by resolution of said Board, which said resolution may contain a provision to the effect that the railway constructed and in use by virtue of this contract shall thereupon become the property of the City without proceedings at law or in equity. Provided, however, that such action by the Board shall not be taken until the Board shall give notice to the Company to appear before it on a certain day not less than ten (10) days after the date of such notice, to show cause why such resolution declaring the contract forfeited should not be adopted. In case the Company fails to appear, action may be taken by the Board forthwith.

Twenty-eighth—If the Company shall fail to give efficient public service at the rates here fixed, or fail to maintain its structures and equipment as herein provided in good condition throughout the whole term of this contract, the Board may give notice to the Company specifying any default on the part of the Company, and requiring the Company to remedy the same within a reasonable time; and upon failure of the Company to remedy such default within a reasonable time, the Company shall, for each day thereafter during which the default or defect remains, pay to the City the sum of two hundred and fifty dollars (\$250) as fixed or liquidated damages, or the Board, in case such structures or equipment which may affect the surface of the streets shall not be put in good condition within a reasonable time after notice by the Board as aforesaid shall have the right to make all needed repairs at the expense of the Company, in which case the Company shall pay to the City the amount of the cost of such repairs, with legal interest thereon, all of which sums may be deducted from the fund hereinafter provided for.

Twenty-ninth—The Company shall assume all liability to persons or property by reason of the construction or operation of the railway authorized by this contract, and it is a condition of this contract that the City shall assume no liability whatsoever to either persons or property on account of the same, and the Company hereby agrees to repay to the City any damage which the City shall be compelled to pay by reason of any acts or default of the Company.

Thirtieth—This grant is upon the express condition that any and all sums of money or any and all securities heretofore deposited with the Comptroller by the Company under and pursuant to franchises heretofore granted to it by the City as a fund for the faithful performance by the Company of the terms and conditions of the several franchises so granted, shall form a fund for the performance by the Company of all the terms and conditions of this contract and compliance with all orders of the Board acting under the powers herein reserved, especially those which relate to the payment of the annual charges for the privilege hereby granted, the rendering of efficient public service at the rates here fixed, the repairs of the street pavement, the removal of snow and ice, the quality of construction of the railway and the maintenance of the property in good condition throughout the whole term of the contract, and in case of default in the performance by the Company of such terms and conditions, or compliance with such orders, or either or any of them, the City shall have the right to cause the work to be done and the materials to be furnished for the performance thereof, after due notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings; or, after default in the payment of the annual charges, shall collect the same, with interest, from the said fund after ten (10) days' notice to the Company; or, in case of failure to observe the said terms and conditions of this contract and orders of the Board hereunder, relating to the roadway, heating and lighting of cars, fenders, wheelguards and watering of street pavements, the Company shall pay a penalty of fifty dollars (\$50) per day for each day of violation, and the further sum of ten dollars (\$10) per day for each car that shall not be properly heated, lighted or supplied with fenders or wheelguards, in case of a violation of the provisions relating to those matters.

The procedure for the imposition and collection of the penalties in this contract shall be as follows:

The Board, on complaint made, shall give notice to the Company, directing its President, or other officer to appear before the Board on a certain day not less than ten (10) days after the date of such notice, to show cause why the Company should not be penalized in accordance with the foregoing provisions. If the Company fails to make an appearance, or, after a hearing appears in the judgment of the Board to be in fault, said Board shall forthwith impose the prescribed penalty, or where the amount of the penalty is not prescribed herein, such amount as appears to the Board to be just, and without legal procedure direct the Comptroller to withdraw the amount of such penalty from the security fund deposited with him. In case of any drafts made upon the security fund the Company shall, upon ten (10) days' notice, pay to the City a sum sufficient to restore said security fund to the original amount, and in default thereof this contract shall be cancelled and annulled at the option of the Board, acting in behalf of the City. No action or proceeding or right under the provisions of this contract shall affect any other legal rights, remedies or causes of action belonging to the City.

Thirty-first—The words "notice" or "direction," wherever used in this contract, shall be deemed to mean a written notice or direction. Every such notice or direction to be served upon the Company shall be delivered at such office in the City as shall have been designated by the Company, or if no such office shall have been designated, or if such designation shall have for any reason become inoperative, shall be mailed in the City, postage prepaid, addressed to the Company at the City. Delivery or mailing of such notice or direction as and when above provided shall be equivalent to direct personal notice or direction, and shall be deemed to have been given at the time of delivery or mailing.

Thirty-second—The words "streets or avenues" and "streets and avenues" wherever used in this contract, shall be deemed to mean streets, avenues, highways, parkways, driveways, concourses, boulevards, bridges, viaducts, tunnels, public places or any other property to which the City has title or over which the public has an

easement, encountered in the route hereinabove described, and upon or in which authority is hereby given to the Company to construct a railway.

Thirty-third—If at any time the powers of the Board or any other of the authorities herein mentioned or intended to be mentioned, shall be transferred by law to any other board, authority, officer or officers, then and in such case such other board, authority, officer or officers shall have all the powers, rights and duties herein reserved to or prescribed for the Board or other authorities, officer or officers.

Section 3. Nothing in this contract shall be construed as in any way limiting the present or future jurisdiction of the Public Service Commission under the laws of the State of New York.

Section 4. This grant is also upon the further and express condition that the provisions of Article 5, and the other provisions of the Railroad Law pertinent hereto, shall be strictly complied with by the Company.

Section 5. The Company promises, covenants and agrees on its part and behalf to conform to and abide by and perform all the terms and conditions and requirements in this contract fixed and contained.

In witness whereof the party of the first part, by its Mayor, thereunto duly authorized by the Board of Estimate and Apportionment of said City, has caused the corporate name of said City to be hereunto signed and the corporate seal of said City to be hereunto affixed; and the party of the second part, by its officers, thereunto duly authorized, has caused its corporate name to be hereunto signed and its corporate seal to be hereunto affixed, the day and year first above written.

THE CITY OF NEW YORK,  
(CORPORATE SEAL.) By.....Mayor.  
Attest: .....City Clerk.  
UNION RAILWAY COMPANY OF  
NEW YORK CITY,  
(SEAL.) By.....President.  
Attest: .....Secretary.  
(Here add acknowledgments.)

Resolved, That the results of the inquiry made by this Board as to the money value of the franchise or right proposed to be granted and the adequacy of the compensation proposed to be paid therefor, and the terms and conditions, including the provisions as to rates, fares and charges, are as hereinbefore specified and fully set forth in and by the foregoing form of proposed contract for the grant of such franchise or right.

Resolved, That these preambles and resolutions, including the said resolution for the grant of a franchise or right applied for by the Union Railway Company of New York City, and the said form of a proposed contract for the grant of such franchise or right containing said results of such inquiry, after the same shall be entered in the minutes of this Board, shall be published for at least twenty (20) days immediately prior to Thursday, January 16, 1913, in the City Record, and at least twice during the ten (10) days immediately prior to Thursday, January 16, 1913, in two daily newspapers to be designated by the Mayor therefor, and published in The City of New York, at the expense of the Union Railway Company of New York City, together with the following notice, to wit:

Notice is hereby given that the Board of Estimate and Apportionment, before authorizing any contract for the grant of a franchise or right applied for by the Union Railway Company of New York City, and fully set forth and described in the foregoing form of proposed contract for the grant of such franchise or right, and before adopting any resolution authorizing such contract, will, at a meeting of said Board, to be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Thursday, January 16, 1913, at 10.30 o'clock a. m., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard. The "Sun" and "The New York Press" designated.  
JOSEPH HAAG, Secretary.  
Dated New York, December 5, 1912.  
d21,j16

#### Public Improvement Matters.

#### NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to exclude from the street system an area at the junction of 8th avenue, Bleecker street and Bank street, bounded approximately by the prolongations of the westerly line of 8th avenue, the northerly line of Bank street and the westerly line of Bleecker street, Borough of Manhattan, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on January 9, 1913, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 12, 1912, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by excluding from the street system an area at the junction of 8th avenue, Bleecker street and Bank street, bounded approximately by the prolongations of the westerly line of 8th avenue, the northerly line of Bank street and the westerly line of Bleecker street, in the Borough of Manhattan, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated November 25, 1912.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 9th day of January, 1913, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth.  
d26,j7

#### NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines and grades of the street system bounded by Brooklyn avenue, Snyder avenue, Schenectady avenue and Clarendon road, Borough of Brooklyn, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on January 9, 1913, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 12, 1912, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 443 of the Greater New York Charter, as amended, deem-

ing it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines and grades of the street system bounded by Brooklyn avenue, Snyder avenue, Schenectady avenue and Clarendon road, in the Borough of Brooklyn, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated August 27, 1912.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 9th day of January, 1913, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth.  
d26,j7

#### NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grade of the street system bounded by Ocean parkway, Avenue L, East 8th street and Avenue N, Borough of Brooklyn, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on January 9, 1913, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 12, 1912, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grade of the street system bounded by Ocean parkway, Avenue L, East 8th street and Avenue N, in the Borough of Brooklyn, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough and dated October 31, 1912.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 9th day of January, 1913, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth.  
d26,j7

#### NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grade of East 138th street, between Brown place and St. Ann's avenue, and of Brook avenue, between East 137th street and East 139th street, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on January 9, 1913, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 12, 1912, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grade of East 138th street, between Brown place and St. Ann's avenue, and of Brook avenue, between East 137th street and East 139th street, in the Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated October 5, 1912.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 9th day of January, 1913, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth.  
d26,j7

#### NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to lay out 3d avenue over the tracks of the New York and Harlem Railroad, from the north line of Welch street (as acquired in 1887) to the south line of Pelham avenue (as acquired in 1869), Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on January 9, 1913, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 12, 1912, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by laying out 3d avenue over the tracks of the New York and Harlem Railroad, from the north line of Welch street (as acquired in 1887) to the south line of Pelham avenue (as acquired in 1869), in the Borough of The Bronx, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated September 27, 1912.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 9th day of January, 1913, at 10.30 o'clock a. m.

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



will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to lay out the lines and grades of Rockaway Beach boulevard (Washington avenue), from Adirondack boulevard to Beach 125th street (Monmouth avenue), in the 5th Ward, Borough of Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on January 9, 1913, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 12, 1912, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by laying out the lines and grades of Rockaway Beach boulevard (Washington avenue), from Adirondack boulevard to Beach 125th street (Monmouth avenue), in the 5th Ward, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated March 5, 1912.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 9th day of January, 1913, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines and grades of the street system bounded by Steinway avenue, Potter avenue, 15th avenue and Astoria avenue, in the 1st Ward, Borough of Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on January 9, 1913, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 12, 1912, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines and grades of the street system bounded by Steinway avenue, Potter avenue, 15th avenue and Astoria avenue, in the 1st Ward, Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated May 21, 1912.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 9th day of January, 1913, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines and grades of the street system bounded by Louisa avenue, North Railroad avenue, Way avenue, Corona avenue, Opdyke street, 51st street, Corona avenue, Rodman street, Otis avenue, Orentes street, Marlowe avenue, Lewis avenue, Southern avenue, Gerry avenue, Marlowe avenue and Corona avenue, in the 2d Ward, Borough of Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on January 9, 1913, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 12, 1912, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines and grades of the street system bounded by Louisa avenue, North Railroad avenue, Way avenue, Corona avenue, Opdyke street, 51st street, Corona avenue, Rodman street, Otis avenue, Orentes street, Marlowe avenue, Lewis avenue, Southern avenue, Gerry avenue, Marlowe avenue and Corona avenue, in the 2d Ward, Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated October 10, 1912.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 9th day of January, 1913, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT THE** Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines and grades of the street system bounded by Louisa avenue, North Railroad avenue, Way avenue, Corona avenue, Opdyke street, 51st street, Corona avenue, Rodman street, Otis avenue, Orentes street, Marlowe avenue, Lewis avenue, Southern avenue, Gerry avenue, Marlowe avenue and Corona avenue, in the 2d Ward, Borough of Queens, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated October 10, 1912.

terest so to do, proposes to change the map or plan of The City of New York so as to change the grades of Rosebank avenue, from the Staten Island Railway to Townsend avenue, in the 4th Ward, Borough of Richmond, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on January 9, 1913, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 12, 1912, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the grades of Rosebank avenue, from the Staten Island Railway to Townsend avenue, in the 4th Ward, Borough of Richmond, City of New York, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated October 1, 1912.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 9th day of January, 1913, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 5, 1912, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of West 138th street and West 139th street, from Edgcombe avenue to St. Nicholas avenue, in the Borough of Manhattan, City of New York; and

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

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 960 of the Greater New York Charter, as amended, hereby gives notice that the following is the proposed area of assessment for benefit in these proceedings:

Bounded on the north by a line midway between West 139th street and West 140th street and by the prolongation of the said line; on the east by a line distant 100 feet easterly from and parallel with the easterly line of 8th avenue, the said distance being measured at right angles to 8th avenue; on the south by a line midway between West 137th street and West 138th street and by the prolongation of the said line; and on the west by a line distant 100 feet westerly from and parallel with the westerly line of St. Nicholas avenue, the said distance being measured at right angles to St. Nicholas avenue.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 9th day of January, 1913, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of 51st street, from 17th avenue to West street, excluding the right of way of the Long Island Railroad, in the Borough of Brooklyn, City of New York; and

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

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Beginning at a point on a line midway between 50th street and 51st street distant 100 feet northwesterly from the northwesterly line of 17th avenue, and running thence southeasterly along the said line midway between 50th street and 51st street and along the prolongation of the said line to the intersection with the easterly line of West street; thence easterly at right angles to West street a distance of 100 feet; thence southwardly and parallel with West street to the intersection with a line at right angles to West street and passing through a point on its easterly side where it is intersected by the prolongation of a line midway between 51st street and 52d street; thence westwardly along the said line at right angles to West street to its easterly side; thence northwesterly along a line midway between 51st street and 52d street and along the prolongation of the said line to the intersection with a line parallel with 17th avenue and passing through the point of beginning; thence northwesterly along the said line parallel with 17th avenue to the point or place of beginning.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 9th day of January, 1913, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record and the corporation newspapers for ten days prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York, on June 5, 1908, initiated proceedings for acquiring title to East 46th street, from East New York avenue to Holy Cross Cemetery; East 45th street, from East New York avenue to Holy Cross Cemetery; Troy avenue, from Crown street to the northern property line of the Holy Cross Cemetery, and Schenectady avenue, from the former City line to Paerdegat avenue, Borough of Brooklyn, which proceeding was amended on June 29, 1911, so as to relate to Troy avenue, from Crown street to Holy Cross Cemetery; East 45th street, from Rutland road to Holy Cross Cemetery; East 46th street, from Rutland road to Holy Cross Cemetery, and Schenectady avenue, from the old City line to the unnamed street adjoining the right of way of the Long Island Railroad on the north; and

Whereas, The Board is considering the advisability of further amending the said proceeding so as to relate to Troy avenue, from Crown street to Holy Cross Cemetery; East 45th street, from Rutland road to Holy Cross Cemetery; East 46th street, from Rutland road to Holy Cross Cemetery, and Schenectady avenue, from the old City line to the southerly line of Canarsie lane, and from a line distant 321.58 feet south of Avenue F to the unnamed street located northerly from and adjoining the right of way of the Long Island Railroad.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the following are proposed modified areas of assessment for benefit in this proposed amended proceeding:

1. Beginning at a point on a line midway between Troy avenue and Albany avenue distant 100 feet northerly from the northerly line of Crown street and running thence easterly and parallel with Crown street to a point midway between Schenectady avenue and Utica avenue; thence southwardly and always midway between Schenectady avenue and Utica avenue to the intersection with the southerly line of Canarsie lane as this street is in use and commonly recognized; thence westwardly along the southerly line of Canarsie lane to the intersection with a line midway between Troy avenue and Schenectady avenue; thence northwardly along the said line midway between Troy avenue and Schenectady avenue and along the prolongation of the said line to a point distant 100 feet southerly from the northerly property line of Holy Cross Cemetery, the said distance being measured at right angles to the said property line; thence westwardly along a line parallel with the northerly property line of Holy Cross Cemetery to the intersection with the prolongation of a line midway between Albany avenue and Troy avenue as these streets are laid out south of Vernon avenue; thence northwardly along a line always midway between Albany avenue and Troy avenue and the prolongations thereof to the point or place of beginning.

2. Bounded on the north by a line distant 321.58 feet southerly from and parallel with the southerly line of Avenue F, the said distance being measured at right angles to Avenue F; on the east by a line midway between Schenectady avenue and Utica avenue and by the prolongation of the said line; on the south by the centre line of the right of way of the Long Island Railroad, and on the west by a line midway between Troy avenue and Schenectady avenue and by the prolongation of the said line.

Resolved, That this Board consider the proposed modified areas of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 9th day of January, 1913, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record and in the corporation newspapers for ten days prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of amending the proceeding instituted by said Board on April 23, 1909, for acquiring title to Cottage place, from Crotona Park South to East 170th street, Borough of The Bronx, so as to relate to Cottage place between the aforesaid limits as shown upon a map or plan adopted by the Board of Estimate and Apportionment October 17, 1912, and approved by the Mayor October 24, 1912;

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the following is the proposed area of assessment for benefit in this proposed amended proceeding:

Bounded on the north by the southerly line of Crotona Park South; on the east by a line distant 100 feet easterly from and parallel with the easterly line of Cottage place, the said distance being measured at right angles to Cottage place; on the south by the northerly line of East 170th street, and on the west by a line distant 100 feet westerly from and parallel with the westerly line of Cottage place, the said distance being measured at right angles to Cottage place. (The lines of Cottage place hereinbefore referred to are intended to be those as laid out upon the City map prior to October 17, 1912.)

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 9th day of January, 1913, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of amending the proceeding instituted by said Board May 6, 1910, for acquiring title to East 156th street, from Southern boulevard to Truxton street, from Leggett avenue to Longwood avenue, Borough of The Bronx, so as to relate to East 156th street, from Southern boulevard to Worthen street, excluding the right of way of the New York, New Haven and Hartford Railroad, and Truxton street, from Leggett avenue to Longwood avenue, as said Truxton street and East 156th street are shown upon a map or plan adopted by the Board of Estimate and Apportionment October 17, 1912, and approved by the Mayor October 24, 1912;

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended,

hereby gives notice that the following is the proposed area of assessment for benefit in this proposed amended proceeding:

Beginning at a point on the centre line of Garrison avenue where it is intersected by a line bisecting the angle formed by the intersection of the prolongations of the northeasterly line of Leggett avenue and the southwesterly line of East 156th street, as these streets are laid out between Garrison avenue and Whitlock avenue, and running thence northwesterly along the said bisecting line to the intersection with a line midway between Southern boulevard and Fox street; thence northwesterly along the said line midway between Southern boulevard and Fox street to the intersection with a line midway between East 156th street and Longwood avenue as these streets are laid out between Southern boulevard and Fox street; thence southeasterly along the said line midway between East 156th street and Longwood avenue, and along the prolongation of the said line to the intersection with the centre line of Garrison avenue; thence southwesterly along the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of East 156th street and Worthen street, as these streets are laid out between Garrison avenue and Barry street; thence southeasterly along the said bisecting line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of Truxton street and Garrison avenue, as these streets are laid out northerly from and adjoining Leggett avenue; thence northwesterly along the said bisecting line to a point distant 100 feet northeasterly from the northeasterly line of Longwood avenue, the said distance being measured at right angles to Longwood avenue; thence southeasterly and always distant 100 feet northerly from and parallel with the northerly lines of Longwood avenue and Spofford avenue to the intersection with the prolongation of a line midway between Tiffany street and Casanova street; thence southwardly along the said line midway between Tiffany street and Casanova street and along the prolongation of the said line to the intersection with a line distant 360 feet southeasterly from and parallel with the southeasterly line of Truxton street, as this street is laid out between Leggett avenue and Longwood avenue, the said distance being measured at right angles to Truxton street; thence southwesterly along the said line parallel with Truxton street to a point distant 100 feet southerly from the southerly line of Randall avenue, the said distance being measured at right angles to Randall avenue; thence westwardly and always distant 100 feet southerly from and parallel with the southerly lines of Randall avenue and Leggett avenue to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of Garrison avenue and Truxton street, as these streets are laid out northeasterly from and adjoining Leggett avenue; thence northwesterly along the said bisecting line to the intersection with a line midway between East 156th street and Grinnell place; thence northwesterly along the said line midway between East 156th street and Grinnell place to the intersection with the centre line of Garrison avenue; thence southwesterly along the centre line of Garrison avenue to the point or place of beginning.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 9th day of January, 1913, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York on October 8, 1909, initiated proceedings for acquiring title to Skillman avenue, from Greenpoint avenue to the angle point between Hulst street and Van Pelt street, Borough of Queens, which proceeding was amended on November 2, 1911, so as to relate to Skillman avenue as shown upon a map or plan adopted by the Board of Estimate and Apportionment July 6, 1911, and approved by the Mayor July 11, 1911; and

Whereas, The Board is considering the advisability of further amending the said proceeding so as to relate to Skillman avenue, from the angle point between Hulst street and Van Pelt street to Woodside avenue;

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the following is the proposed modified area of assessment for benefit in this proposed amended proceeding:

Beginning at a point on the prolongation of a line midway between Hulst street and Van Pelt street, where it is intersected by the prolongation of a line midway between Middleburg avenue and Skillman avenue, as these streets are laid out immediately west of Gosman avenue, and running thence eastwardly along the said line midway between Middleburg avenue and Skillman avenue, and along the prolongations of the said line, to the intersection with the southwesterly right of way line of the main line division of the Long Island Railroad; thence southeasterly along the said right of way line to the intersection with the prolongation of a line midway between Vaux street and 8th street; thence southwardly along the said line midway between Vaux street and 8th street to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Schroeder place, as this street is laid out immediately south of and adjoining Woodside avenue, the said distance being measured at right angles to Schroeder place; thence southwardly along the said line parallel with Schroeder place and along the prolongation of the said line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the southerly line of Skillman avenue and the northerly line of Grout avenue, as these streets are laid out immediately adjoining 5th street on the east; thence westwardly along the said bisecting line to the intersection with the westerly line of 4th street; thence westwardly in a straight line to a point on the easterly line of 3d street, where it is intersected by a line bisecting the angle formed by the intersection of the prolongations of the southerly line of Skillman avenue and the northerly line of Grout avenue, as these streets are laid out between 1st street and 3d street; thence westwardly along the said bisecting line to the intersection with a line midway between Hancock place and Lincoln avenue; thence northwardly along the said line midway between Hancock place and Lincoln avenue to the intersection with the prolongation of a line midway between Skillman avenue and Foster avenue, as these streets are laid out immediately east of Van Pelt street; thence westwardly along the said line midway between Skillman avenue and Foster avenue and along the prolongations of



the said line to the intersection with a line midway between Hulst street and Van Pelt street; thence northwardly along the said line midway between Hulst street and Van Pelt street, and along the prolongation of the said line to the point or place of beginning.

Resolved, That this Board consider the proposed modified area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 9th day of January, 1913, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 9th day of January, 1913.

Dated December 26, 1912.

JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of amending the proceeding instituted by said Board on January 26, 1911, for acquiring title to Jay avenue, from Willow avenue to Mueller street, Borough of Queens, so as to relate to Jay avenue, between the aforesaid limits as shown upon a map or plan adopted by the Board of Estimate and Apportionment October 17, 1912, and approved by the Mayor October 24, 1912.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the following is the proposed modified area of assessment for benefit in this proposed amended proceeding:

Beginning at a point on the northerly line of Cassel avenue, distant 100 feet westerly from the westerly line of Willow avenue, the said distance being measured at right angles to Willow avenue, and running thence eastwardly in a straight line to a point on a line distant 100 feet westerly from Jay avenue, located midway between Columbine avenue and Cassel avenue, the said distance being measured at right angles to Jay avenue; thence generally northeastwardly along a line always distant 100 feet northwestwardly from and parallel with the northerly line of Jay avenue and the prolongations thereof, to a point distant 100 feet easterly from the easterly line of Mueller street, the said distance being measured at right angles to Mueller street; thence southwardly and always distant 100 feet easterly from and parallel with the easterly line of Mueller street to the intersection with the prolongation of a line distant 100 feet southerly from Jay avenue, and parallel with the southerly line of Jay avenue as this street is laid out adjoining Mueller street, the said distance being measured at right angles to Jay avenue; thence westwardly along the said line parallel with Jay avenue and along the prolongation of the said line to the intersection with the prolongation of a line midway between Jay avenue and Hull avenue as these streets are laid out between Willow avenue and Hamilton place; thence southwestwardly along the said line midway between Jay avenue and Hull avenue and along the prolongations of the said line, to the intersection with the westerly line of Willow avenue; thence westwardly at right angles to Willow avenue, a distance of 100 feet; thence northwardly and parallel with Willow avenue to the point or place of beginning.

Resolved, That this Board consider the proposed modified area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 9th day of January, 1913, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 9th day of January, 1913.

Dated December 26, 1912.

JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to an easement having a width varying from 20 feet to 50 feet, for sewer purposes, in Kissel avenue and Brighton boulevard, from Castleton avenue to Richmond terrace; thence northwardly to the pierhead and bulkhead line in the 1st Ward, Borough of Richmond, which easement is shown on a map dated July 3, 1912, and bearing the signature of the President of the Borough, which map was adopted by the Board on December 12, 1912; and

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

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

Beginning at a point on the southerly mean high water line of Kill Van Kull, where it is intersected by the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Brighton boulevard, the said distance being measured at right angles to Brighton boulevard, and running thence southwardly along the said line parallel with Brighton boulevard and along the prolongation of the said line to a point opposite the junction of Kissel avenue and Brighton boulevard; thence westwardly at right angles to Brighton boulevard to the intersection with a line distant 100 feet easterly from and parallel with the easterly line of Kissel avenue, the said distance being measured at right angles to Kissel avenue; thence southwardly along the said line parallel with Kissel avenue, to a point distant 100 feet northwardly from the northerly line of Castleton avenue, the said distance being measured at right angles to Castleton avenue; thence eastwardly and always distant 100 feet northwardly from and parallel with the northerly line of Castleton avenue to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Havenwood road, the said distance being measured at right angles to Havenwood road; thence southwardly along the said line parallel with Havenwood road and along the prolongation of the said line to the intersection with a line distant 100 feet northwardly from and parallel with the northerly line of Frelinghuysen road as this street adjoins Haven Esplanade on the west, the said distance being measured at right angles to Frelinghuysen road; thence eastwardly along the said line parallel with Frelinghuysen road and along the prolongation of the said line to the intersection with the centre line of Haven Esplanade; thence southwardly along the centre

line of Haven Esplanade to the intersection with the southerly line of Barrett boulevard; thence westwardly along the southerly line of Barrett boulevard and of Brighton avenue to the intersection with the easterly line of Greenwood avenue; thence southwardly along the easterly line of Greenwood avenue a distance of 591.59 feet; thence westwardly at right angles to Greenwood avenue, to the intersection with the easterly line of University place; thence southwardly along the easterly line of University place to the intersection with the southerly line of Laurel avenue; thence westwardly along the southerly line of Laurel avenue to the intersection with the easterly line of Lakewood road; thence southwardly along the easterly line of Lakewood road and the prolongation thereof, a distance of 760 feet; thence westwardly at right angles to Lakewood road a distance of 350 feet; thence southwardly in a straight line to a point on the easterly line of Bard avenue, distant 2,360 feet southerly from the southerly line of Forest avenue, the said distance being measured along the line of Bard avenue; thence westwardly at right angles to Bard avenue, to a point distant 100 feet westerly from its westerly side; thence northwardly and always distant 100 feet westerly from and parallel with the westerly line of Bard avenue to a point distant 100 feet northwardly from the northerly line of Castleton avenue, the said distance being measured at right angles to Castleton avenue; thence eastwardly and always distant 100 feet northwardly from and parallel with the northerly line of Castleton avenue, to a point distant 320 feet easterly from the easterly line of Bard avenue, the said distance being measured at right angles to Bard avenue; thence northwardly and always distant 320 feet easterly from and parallel with the easterly line of Bard avenue to the intersection with the centre line of Henderson avenue; thence eastwardly along the centre line of Henderson avenue to the intersection with a line distant 100 feet westerly from and parallel with the westerly line of Kissel avenue, the said distance being measured at right angles to Kissel avenue; thence northwardly along the said line parallel with Kissel avenue to a point distant 350 feet northwardly from the northerly line of Henderson avenue, the said distance being measured at right angles to Henderson avenue; thence westwardly at right angles to Kissel avenue to a point distant 160 feet easterly from the easterly line of Bard avenue, the said distance being measured at right angles to Bard avenue; thence northwardly and always distant 160 feet easterly from and parallel with the easterly line of Bard avenue and the prolongation thereof to the intersection with the southerly mean high water line of Kill Van Kull; thence eastwardly along the said mean high water line to the point or place of beginning.

The lines of the streets herebefore referred to which have not been incorporated upon the City map are intended to be those as in use and as commonly recognized.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 9th day of January, 1913, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 9th day of January, 1913.

Dated December 26, 1912.

JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the Board adjourned until January 9, 1913, the hearing in the matter of laying out the lines and grades of North street, between Walton avenue and Morris avenue, Borough of The Bronx, City of New York, in accordance with a map or plan bearing the signature of the President of the Borough, and dated July 9, 1912.

The hearing will be held in the old Council Chamber, Room 16, City Hall, Borough of Manhattan, City of New York, on Thursday, January 9, 1913, at 10.30 o'clock a. m.

Dated December 26, 1912.

JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the Board adjourned until January 9, 1913, the hearing on the proposed area of assessment in the matter of acquiring title to Fort Schuyler road, from the easterly boundary line of the land acquired for West Farms road at Westchester Creek to Morris lane, Borough of The Bronx.

The hearing will be held in the old Council Chamber, Room 16, City Hall, Borough of Manhattan, City of New York, on Thursday, January 9, 1913, at 10.30 o'clock a. m.

The following is the proposed area of assessment in the proceeding:

Beginning at a point on the easterly bulkhead line of Westchester Creek as indicated on the final maps of the borough, where it is intersected by the prolongation of a line midway between Schuyler street and Halsey street as these streets are laid out between Seabury avenue and Commerce avenue, and running thence westwardly along the said line midway between Schuyler street and Halsey street and along the prolongations of the said line to a point distant 100 feet westerly from the westerly line of Seabury avenue; thence northwardly along a line always distant 100 feet westerly from and parallel with the westerly line of Seabury avenue, and along the prolongation of the said line to the intersection with the prolongation of a line distant 100 feet westerly from and parallel with the westerly line of Lane avenue as this street is laid out where it adjoins Benson street; thence northwardly along the said line parallel with Lane avenue and along the prolongations of the said line to the intersection with the prolongation of a line midway between Roberts avenue and Ponton avenue; thence eastwardly along the said line midway between Roberts avenue and Ponton avenue, and along the prolongation of the said line, to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the easterly line of Blondell avenue and the westerly line of Waters avenue, as these streets are laid out between Ponton avenue and Fink avenue; thence southwardly along the said bisecting line to the intersection with a line midway between Ponton avenue and Fink avenue; thence eastwardly along the said line midway between Ponton avenue and Fink avenue to the intersection with a line midway between Waters avenue and Lang avenue; thence southwardly along the said line midway between Waters avenue and Lang avenue, and along the prolongation of the said line, to the intersection with the prolongation of a line midway between Roebeling avenue and Zulette avenue; thence eastwardly along the said line midway between Roebeling avenue and Zulette avenue and along the prolongation of the said line to the intersection with the prolongation of a line midway between Ericson place and Mayflower avenue as these streets are laid out between Wellman avenue and Maitland avenue; thence southwardly along the prolongation of the said line midway between Ericson place and Mayflower avenue to the intersection with a line midway between Zulette avenue and Wellman avenue; thence eastwardly along the said line midway between Zulette avenue and Wellman

avenue to the intersection with the prolongation of a line midway between Mayflower avenue and Edison avenue as these streets are laid out between Dudley avenue and Harrington avenue; thence southwardly along the said line midway between Mayflower avenue and Edison avenue, and along the prolongations of the said line to a point distant 100 feet northwardly from the northerly line of LaSalle avenue, the said distance being measured at right angles to LaSalle avenue; thence eastwardly and parallel with LaSalle avenue to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Bradford avenue, the said distance being measured at right angles to Bradford avenue; thence southwardly along the said line parallel with Bradford avenue, and along the prolongation of the said line to a point distant 100 feet northwardly from the northerly line of Waterbury avenue, the said distance being measured at right angles to Waterbury avenue; thence eastwardly and parallel with Waterbury avenue to the intersection with a line distant 100 feet easterly from and parallel with the easterly line of Edison avenue, the said distance being measured at right angles to Edison avenue; thence southwardly along the said line parallel with Edison avenue to the intersection with a line midway between Waterbury avenue and Paine street; thence eastwardly along the said line midway between Waterbury avenue and Paine street, and along the prolongation of the said line to a point distant 100 feet easterly from the easterly line of Crosby avenue; thence southwardly and always distant 100 feet easterly from and parallel with the easterly line of Crosby avenue, and its prolongation as laid out at Eastern boulevard to the intersection with a line midway between Otis avenue and Barkley avenue; thence eastwardly along the said line midway between Otis avenue and Barkley avenue to a point midway between Hollywood avenue and Throggs Neck boulevard; thence southwardly along a line always midway between Hollywood avenue and Throggs Neck boulevard, and along the prolongations of the said line to the intersection with the northerly bulkhead line of the East River; thence westwardly along the said bulkhead line to the intersection with the prolongation of a line distant 850 feet westerly from and parallel with the westerly line of Fort Schuyler road as this street is laid out between Schurz avenue and Lawton avenue, the said distance being measured at right angles to Fort Schuyler road; thence northwardly along the said line parallel with Fort Schuyler road, and along the prolongations of the said line to the intersection with the prolongation of a line midway between Swinton street and Quincy street as these streets are laid out where they adjoin Eastern boulevard; thence northwardly along the said line midway between Swinton street and Quincy street, and along the prolongations of the said line, to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Whittemore avenue as this street is laid out in the first tangent east of Balcom avenue, the said distance being measured at right angles to Whittemore avenue; thence westwardly along the said line parallel with Whittemore avenue, and along the prolongation of the said line to a point distant 100 feet westerly from the westerly line of Balcom avenue, the said distance being measured at right angles to Balcom avenue; thence northwardly and always distant 100 feet westerly from and parallel with the westerly line of Balcom avenue to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Waterbury avenue where it adjoins Vreeland avenue, the said distance being measured at right angles to Waterbury avenue; thence westwardly along the said line parallel with Waterbury avenue to the intersection with the easterly bulkhead line of Westchester Creek as indicated on the final maps of the Borough; thence northwardly along the said bulkhead line to the point or place of beginning.

Dated December 26, 1912.

JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the Board adjourned until January 9, 1913, the hearing on the proposed area of assessment in the matter of acquiring title to Unionport road, from Morris Park avenue to Bronx Park East, near Bear Swamp road, Borough of The Bronx.

The hearing will be held in the old Council Chamber, Room 16, City Hall, Borough of Manhattan, City of New York, on Thursday, January 9, 1913, at 10.30 o'clock a. m.

The following is the proposed area of assessment in the proceeding:

Beginning at a point on the easterly line of Bronx Park East where it is intersected by the prolongation of a line distant 100 feet northwardly from and parallel with the northerly line of Bear Swamp road, the said distance being measured at right angles to Bear Swamp road, and running thence eastwardly along the said line parallel with Bear Swamp road and along the prolongation of the said line to a point distant 100 feet easterly from the easterly line of White Plains road, the said distance being measured at right angles to White Plains road; thence southwardly and always distant 100 feet easterly from and parallel with the easterly line of White Plains road to the intersection with the northerly right-of-way line of the New York, Westchester and Boston Railroad; thence southwardly along the said right-of-way line to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Bronx Park East as this street is laid out immediately north of Rhineland avenue, the said distance being measured at right angles to Bronx Park East; thence southwardly along the said line parallel with Bronx Park East and along the prolongation of the said line to the intersection with the northerly line of Rhineland avenue; thence southwestwardly in a straight line to a point on the southerly line of Rhineland avenue where it is intersected by the prolongation of a line midway between Amethyst street and Victor street as these streets are laid out adjoining Morris Park avenue on the north; thence southwardly along the said line midway between Amethyst street and Victor street, and along the prolongation of the said line to a point distant 100 feet northeastwardly from the northerly line of Unionport road, the said distance being measured at right angles to Unionport road; thence southeastwardly and always distant 100 feet northeastwardly from and parallel with the northerly line of Unionport road to the intersection with the prolongation of a line midway between Morris Park avenue and Van Nest avenue as these streets are laid out at Fillmore street; thence southwestwardly along the prolongation of the said line midway between Morris Park avenue and Van Nest avenue to a point distant 100 feet southwestwardly from the southerly line of Unionport road, the said distance being measured at right angles to Unionport road; thence northwardly and always distant 100 feet southwestwardly from and parallel with the southerly line of Unionport road to the intersection with a line bisecting

the angle formed by the intersection of the prolongations of the northeasterly line of Fillmore street and the southwestwardly line of Unionport road as these streets are laid out adjoining Bronx Park East; thence northwardly along the said bisecting line to a point distant 100 feet northwardly from the northwardly line of Bronx Park East, the said distance being measured at right angles to Bronx Park East; thence generally northwardly and always distant 100 feet westerly from and parallel with the westerly lines of Bronx Park East and of Unionport road to the intersection with a line at right angles to Bronx Park East, and passing through the point of beginning; thence eastwardly along the said line at right angles to Bronx Park East to the point or place of beginning.

Dated December 26, 1912.

JOSEPH HAAG, Secretary, 277 Broadway.  
Telephone, 2280 Worth. d26,j7

**NOTICE IS HEREBY GIVEN THAT AT THE** meeting of the Board of Estimate and Apportionment held on December 12, 1912, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the SOUTHERLY EXTENSION OF SEVENTH AVENUE, FROM GREENWICH AVENUE TO CARMINE STREET; FOR THE WIDENING OF VARICK STREET, FROM CARMINE STREET TO FRANKLIN STREET, AND FOR THE EXTENSION OF VARICK STREET, FROM FRANKLIN STREET TO WEST BROADWAY, BOROUGH OF MANHATTAN, as laid out on the map or plan of The City of New York by resolution adopted by the said Board on March 21, 1912, and approved by the Mayor on March 27, 1912; and

Whereas, The Board of Estimate and Apportionment is authorized to determine in what manner and in what shares and proportions the cost and expense of the acquisition of title to the lands required for the foregoing improvement shall be paid by The City of New York, by one or more Boroughs thereof, by a part or portion of one or more Boroughs thereof, or by the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises not required for the said improvement which said Board shall deem peculiarly benefited thereby.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the following are the proposed areas and districts of assessment for benefit, and the share or proportion of the cost and expense of the proceeding to be borne by the real property in each of the areas or districts of assessment, respectively, viz.:

District "A," including the immediate frontage, as hereinafter more particularly described, is to bear 12 per cent. of the entire cost and expense of the proceeding.

District "B," including the secondary area of assessment, but excluding District "A," is to bear 33 per cent. of such cost and expense.

District "C," the Borough of Manhattan, is to bear 40 per cent. of such cost and expense.

District "D," the Borough of Brooklyn, is to bear 11 per cent. of such cost and expense.

District "E," the Borough of The Bronx, is to bear 4 per cent. of such cost and expense.

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

Beginning at a point on the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of 7th avenue extension, the said distance being measured at right angles to the 7th avenue extension where it is intersected by a line midway between West 11th street and West 12th street, and running thence southwardly along the said line parallel with 7th avenue extension to a point distant 100 feet easterly from the easterly line of Varick street, the said distance being measured at right angles to Varick street; thence southwardly and always distant 100 feet easterly from and parallel with the easterly line of Varick street and its prolongation to the intersection with the prolongation of a line midway between White street and Franklin street; thence eastwardly along the said line midway between White street and Franklin street and along the prolongation thereof to a point distant 100 feet easterly from the easterly line of West Broadway; thence southwardly and parallel with West Broadway to a point 100 feet southerly from the southerly line of Leonard street; thence westwardly and parallel with Leonard street to a point distant 100 feet westerly from the prolongation of the westerly line of Varick street as this street adjoins Leonard street, the said distance being measured at right angles to Varick street; thence northwardly and always distant 100 feet westerly from and parallel with the westerly line of Varick street and the prolongation thereof to a point distant 100 feet westerly from the prolongation of the westerly line of 7th avenue extension; thence northwardly and always distant 100 feet from and parallel with the westerly line of 7th avenue extension and its prolongations to the intersection with the prolongation of a line midway between West 11th street and West 12th street, as laid out east of 7th avenue; thence eastwardly along the said line midway between West 11th street and West 12th street and along the prolongation of the said line to the point or place of beginning.

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

Beginning at a point on a line 100 feet north of the northerly side of 59th street at a point on the prolongation of a line midway between 7th avenue and 8th avenue, and running thence eastwardly on a line parallel with the northerly side of 59th street and 100 feet distant therefrom to a point on the prolongation of a line midway between 6th avenue and 7th avenue; thence southwardly along a line midway between 6th avenue and 7th avenue and the prolongation thereof to the intersection with a line midway between West 23d street and West 24th street; thence eastwardly along a line midway between West 23d street and West 24th street to a line midway between 5th avenue and 6th avenue; thence southwardly along the said line midway between 5th avenue and 6th avenue to a line midway between West 20th street and West 21st street; thence eastwardly along the said line midway between West 20th street and West 21st streets to a line midway between 5th avenue and Broadway; thence southwardly along a line midway between 5th avenue and Broadway, 5th avenue and Union square, and 5th avenue and University place to the southerly side of Washington square north; thence southwardly across Washington square to the southerly side of Washington square south at a point midway between West Broadway and Wooster street; thence southwardly along a line midway between West Broadway and Wooster street to a line midway between West Houston street and Bleecker street; thence eastwardly along a line midway between West Houston street and Bleecker street to a line midway between Wooster street and Greene street; thence southwardly along a line midway between Wooster street and Greene street to a line midway between West Houston street and Prince street; thence eastwardly along a line midway between West Houston street and Prince street to a line midway between Greene street and Mercer street; thence southwardly along a line midway between Greene street and Mercer street to a line midway between Prince street and Spring



street; thence eastwardly along a line midway between Prince street and Spring street to a line midway between Mercer street and Broadway; thence southwardly along a line midway between Mercer street and Broadway to a line 100 feet north of the northerly side of Canal street and parallel therewith; thence eastwardly along a line 100 feet north of the northerly side of Canal street and parallel therewith to a point 100 feet east of the easterly side of Broadway; thence southwardly along a line 100 feet east of the easterly side of Broadway to a line midway between Maiden lane and Liberty street; thence westwardly along a line midway between Maiden lane and Liberty street and between Cortlandt and Liberty streets to its intersection with the bulkhead line of the Hudson River; thence northwardly along the bulkhead line of the Hudson River to its intersection with the westerly extension of a line midway between Jane and Horatio streets; thence eastwardly along the said line between Jane street and Horatio street and the prolongation thereof to a line midway between Washington street and Greenwich street; thence northwardly along a line midway between Washington street and Greenwich street and the prolongation of the said line to a line midway between Washington street and 9th avenue; thence along the said line midway between Washington street and 9th avenue and the prolongation thereof to a line midway between West 20th street and West 21st street; thence eastwardly along a line midway between West 20th street and West 21st street to a line midway between 8th avenue and 9th avenue; thence northwardly along the said line midway between 8th avenue and 9th avenue to a line midway between West 34th street and West 35th street; thence eastwardly along a line midway between West 34th street and West 35th street to a line midway between 7th avenue and 8th avenue; thence northwardly along a line midway between 7th avenue and 8th avenue to a line 100 feet north of the northerly line of 59th street, the point or place of beginning.

Resolved, That the Board of Estimate and Apportionment proposes that the share or proportion of the entire cost and expense of the proceeding to be borne by the several Boroughs above mentioned shall be levied and collected with the taxes upon the real property in said Boroughs, respectively, as provided by chapter 679 of the Laws of 1911.

Resolved, That this Board consider the proposed division of cost and expense at a meeting of the Board to be held in the City of New York, Borough of Manhattan, in the City Hall, on the 9th day of January, 1913, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record for ten days prior to the 9th day of January, 1913.

Dated December 26, 1912.  
JOSEPH HAAG, Secretary, 277 Broadway;  
Telephone, 2280 Worth. d26,j9

## FIRE DEPARTMENT.

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, 157 AND 159 E. 67TH ST., BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

THURSDAY, JANUARY 16, 1913.  
FOR FURNISHING AND DELIVERING FORAGE (HAY, STRAW, OATS, BRAN, ETC.) AT DEPARTMENT BUILDINGS AS FOLLOWS:

1. For companies south of 110th st., Borough of Manhattan.

The time for the delivery of the forage and the full performance of the contract is September 1, 1913.

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate. Duplicate bids must be submitted.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound or other unit of measure, by which the bids will be tested. The extension must be made and footed up, as the bids will be read from the totals. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

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

Blank forms and further information may be obtained at the office of the Fire Department, Nos. 157 and 159 E. 67th st., Manhattan.

JOSEPH JOHNSON, Fire Commissioner. j6,16

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, Nos. 157 and 159 E. 67th St., Borough of Manhattan, The City of New York.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

MONDAY, JANUARY 13, 1913.  
FOR FURNISHING AND DELIVERING HORSE SHOEING SUPPLIES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before September 30, 1913.

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 pound, or other unit of measure, by which the bids will be tested. The extension must be made and footed up, as the bids will be read from the total for each class and awards made to the lowest bidder on each class; or the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

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

Blank forms and further information may be obtained at the office of the Fire Department, Nos. 157 and 159 E. 67th st., Manhattan.

JOSEPH JOHNSON, Fire Commissioner. d31,j13

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, Nos. 157 and 159 E. 67th St., Borough of Manhattan, The City of New York.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

TUESDAY, JANUARY 7, 1913.  
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF A NEW BUILDING, FOR AN ENGINE AND HOOK AND LADDER COMPANY, ON THE SOUTH SIDE OF VERMILYEA AVE., 200 FEET WEST OF ACADEMY ST., BOROUGH OF MANHATTAN.

The time allowed for the erecting and completing of building will be one hundred and fifty (150) working days.

The amount of surety required will be Twenty-one Thousand Dollars (\$21,000).

FOR FURNISHING ALL THE LABOR AND MATERIALS FOR AND INSTALLING THE PLUMBING AND GAS FITTING REQUIRED FOR NEW BUILDING, FOR AN ENGINE AND HOOK AND LADDER COMPANY, ON THE SOUTH SIDE OF VERMILYEA AVE., 200 FEET WEST OF ACADEMY ST., BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be one hundred and fifty (150) working days.

The amount of surety required will be One Thousand Five Hundred Dollars (\$1,500).

FOR FURNISHING ALL THE LABOR AND MATERIALS FOR AND INSTALLING AND COMPLETING A STEAM-HEATING SYSTEM IN NEW BUILDING, FOR AN ENGINE AND HOOK AND LADDER COMPANY, ON THE SOUTH SIDE OF VERMILYEA AVE., 200 FEET WEST OF ACADEMY ST., BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be one hundred and fifty (150) working days.

The amount of surety required will be One Thousand Dollars (\$1,000).

Contracts will be awarded at a lump or aggregate sum for each contract.

Plans and specifications, with forms of contract and forms of proposal, may be obtained from Dennison, Hiron and Darbyshire, Architects, 475 5th ave., Manhattan, and at the office of the Fire Department, 157 E. 67th st., Manhattan.

JOSEPH JOHNSON, Fire Commissioner. d24,j7

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, Nos. 157 and 159 E. 67th St., Borough of Manhattan, The City of New York.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

TUESDAY, JANUARY 7, 1913.  
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF A NEW BUILDING, FOR AN ENGINE COMPANY, ON THE WEST SIDE OF BENEDICT AVE., 94.46 FEET NORTH OF FULTON ST., WOODHAVEN, BOROUGH OF QUEENS.

The time allowed for the erecting and completing of building will be one hundred and fifty (150) working days.

The amount of surety required will be Ten Thousand Dollars (\$10,000).

FOR FURNISHING ALL THE LABOR AND MATERIALS FOR AND INSTALLING THE PLUMBING AND GAS FITTING REQUIRED FOR NEW BUILDING, FOR AN ENGINE COMPANY, ON THE WEST SIDE OF BENEDICT AVE., 94.46 FEET NORTH OF FULTON ST., WOODHAVEN, BOROUGH OF QUEENS.

The time allowed for the completion of the work will be one hundred and fifty (150) working days.

The amount of surety required will be Eight Hundred Dollars (\$800).

Contracts will be awarded at a lump or aggregate sum for each contract.

Plans and specifications, with forms of contract and forms of proposal, may be obtained from Frank H. Quinby, Architect, 99 Nassau st., Manhattan, and at the office of the Fire Department, 157 E. 67th st., Manhattan.

JOSEPH JOHNSON, Fire Commissioner. d24,j7

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, Nos. 157 and 159 E. 67th St., Borough of Manhattan, The City of New York.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

THURSDAY, JANUARY 16, 1913.  
FOR FURNISHING AND DELIVERING FORAGE (HAY, STRAW, OATS, BRAN, ETC.) AT DEPARTMENT BUILDINGS AS FOLLOWS:

1. For companies south of 110th st., Borough of Manhattan.

The time for the delivery of the forage and the full performance of the contract is September 1, 1913.

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate. Duplicate bids must be submitted.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound or other unit of measure, by which the bids will be tested. The extension must be made and footed up, as the bids will be read from the totals. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

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

Blank forms and further information may be obtained at the office of the Fire Department, Nos. 157 and 159 E. 67th st., Manhattan.

JOSEPH JOHNSON, Fire Commissioner. j6,16

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, Nos. 157 and 159 E. 67th St., Borough of Manhattan, The City of New York.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m., on

MONDAY, JANUARY 13, 1913.  
FOR FURNISHING AND DELIVERING HORSE SHOEING SUPPLIES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before September 30, 1913.

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

The bidder may quote on conveyance other than by stage. If by stage, the price per day must be quoted. If by trolley or other conveyance, the price per pupil per day and the manner in which it is intended to convey the pupils must be stated. If it is intended to convey by special car over a particular route, the price per day must be stated, and such other information must be furnished as will enable the Committee on Supplies to reach a proper determination.

In the event of a school or schools being closed the contract shall be terminated as to that school or schools.

Contract will be awarded to the lowest bidder. The Board of Education reserves the right to award the contract as a whole for the Boroughs of Brooklyn and Queens, or to award it separately for the Boroughs of Brooklyn and Queens, or item by item, if deemed to be for the best interests of the City.

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

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

Dated January 3, 1913.  
PATRICK JONES, Superintendent of School Supplies. j3,15

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

DEPARTMENT OF EDUCATION, CORNER OF PARK AVE. AND 59TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies at the above office of the Department of Education until 11 a. m., on

TUESDAY, JANUARY 14, 1913.  
FOR FURNISHING AND DELIVERING GASOLINE MOTOR TRUCKS TO THE BOARD OF EDUCATION OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is within sixty (60) consecutive working days.

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 herein contained or hereto annexed, by which the bids will be tested. Award will be made to the lowest bidder on each item.

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

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

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

PATRICK JONES, Superintendent of School Supplies. j2,14

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

DEPARTMENT OF EDUCATION, CORNER OF PARK AVE. AND 59TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies, at the above office of the Department of Education until 11 a. m., on

TUESDAY, JANUARY 14, 1913.  
FOR FURNISHING AND DELIVERING DIRECT TO EACH SCHOOL, GENERAL APPARATUS AND SUPPLIES FOR THE DEPARTMENTS OF CHEMISTRY, PHYSICS, BIOLOGY, PHYSIOGRAPHY, BOTANICAL AND ZOOLOGICAL SUPPLIES FOR THE DAY AND EVENING HIGH SCHOOLS AND SUPPLIES FOR TRAINING SCHOOL FOR TEACHERS OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1913.

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

Bidder must enter his price under the separate headings, and in estimating the amount of his bid upon which security will be required, said security must be based on the highest price quoted on each item.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, dozen, gallon, yard or other unit of measure, by which the bids will be tested. Award will be made to the lowest bidder, on each item, whose sample is equal to the sample referred to by catalogue number. The said reference is made only as a means of briefly describing the article called for.

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

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

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

PATRICK JONES, Superintendent of School Supplies. j2,14

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

DEPARTMENT OF EDUCATION, CORNER OF PARK AVE. AND 59TH ST., BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 4 o'clock p. m., on

MONDAY, JANUARY 13, 1913.  
Borough of Brooklyn.

NO. 1. FOR INSTALLING ELECTRIC EQUIPMENT IN NEW PUBLIC SCHOOL 28, ON FULTON AND HERKIMER STS., ABOUT 200 FEET WEST OF HOWARD AVE., BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be two hundred (200) working days, as provided in the contract.

The amount of security required is Three Thousand Dollars (\$3,000).

NO. 2. FOR FURNITURE, ETC., FOR NEW PUBLIC SCHOOL 174, ON THE SOUTHERLY SIDE OF DUMONT AVE., BETWEEN ALABAMA AND WILLIAMS AVES., BOROUGH OF BROOKLYN.

The amount of security required is as follows:

Item 1, \$500; item 2, \$1,000; item 3, \$600; item 4, \$800; item 5, \$500.

A separate proposal must be submitted for each item and award will be made thereon.

NO. 3. FOR ITEM 3, INSTALLING ELECTRIC ASH HOIST IN THE BOYS' HIGH SCHOOL, ON THE WESTERLY SIDE OF MARCY AVE., BETWEEN MADISON ST. AND PUTNAM AVE., BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be one hundred and twenty (120) working days, as provided in the contract.

The amount of security required is Three Hundred Dollars (\$300).

On Nos. 1 and 3 the bids will be compared and the contract will be awarded in a lump sum to the lowest bidder on each contract.

On No. 2 the bidders must state the price of each item by which the bids will be tested.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Borough of Manhattan, and also at branch office, No. 131 Livingston st., Borough of Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings. d31,j13

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

DEPARTMENT OF STREET CLEANING.

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1403, NOS. 13-21 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

WEDNESDAY, JANUARY 15, 1913.  
Boroughs of Manhattan, The Bronx and Brooklyn.

CONTRACT FOR FURNISHING AND DELIVERING

NO. 1. 617 DRAFT HORSES AS FOLLOWS:

270 for Borough of Manhattan.  
291 for Borough of Brooklyn.  
56 for Borough of The Bronx.

NO. 2. LEATHER (2 CLASSES), AS DESCRIBED IN SPECIFICATIONS.

NO. 3. 800 PIPE HORSE COLLARS.

The amount of security required is fifty (50) per centum of the amount bid.

The time for the delivery of the supplies is as follows:

Nos. 1 and 2, by or before December 31, 1913; No. 3, ninety (90) working days.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per horse, per set 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 for each class and awards made to the lowest bidder on each class.

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

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, Borough of Manhattan, 13-21 Park row.

WILLIAM H. EDWARDS, Commissioner. j3,15

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

WEDNESDAY, JANUARY 15, 1913.  
Borough of The Bronx.

CONTRACT FOR FURNISHING AND DELIVERING FORAGE.

The time for the delivery of the articles and the performance of the contract is by or before March 31, 1913.

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 pound, the 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 for each item, and awards made to the lowest bidder. The bids will be compared and the contract awarded at a lump or aggregate sum for the contract.

Bidders are required to submit bids in duplicate.

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

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park row.

WM. H. EDWARDS, Commissioner. j3,15

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. 13-21 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

WEDNESDAY, JANUARY 15, 1913.  
CONTRACT FOR FURNISHING AND DELIVERING COAL FOR HEATING PURPOSES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before June 30, 1913.

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 ton of 2,240 pounds to the 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.

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, Borough of Manhattan, Nos. 13-21 Park row.

WM. H. EDWARDS, Commissioner. j3,15

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, JANUARY 15, 1913.  
NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN GLENWOOD ROAD, BETWEEN BROOKLYN AVE. AND E. 40TH ST., AND OUTLET SEWERS IN E. 37TH ST., FROM GLENWOOD ROAD TO THE END OF THE EXISTING SEWER ABOUT 118 FEET NORTH OF GLENWOOD ROAD, AND IN EAST 40TH ST., FROM GLENWOOD ROAD TO FARRAGUT ROAD.

The Engineer's preliminary estimate of the quantities is as follows:

830 linear feet of 18-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.85

1,018 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.90

1,510 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 85 cents

19 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50

6 sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$115

Total.....\$7,223 20

The time allowed for the completion of the work and full performance of the contract will be sixty (60) working days.



laid complete, including all incidentals and appurtenances; per linear foot, \$2 ..... 86 00

703 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.70 ..... 1,195 10

1,830 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 80 cents..... 1,464 00

12 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 600 00

6 sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$115 ..... 690 00

1,500 feet, board measure, of foundation, planking, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$25 ..... 37 50

1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$18 ..... 18 00

Total ..... \$7,292 85

The time allowed for the completion of the work and full performance of the contract will be fifty (50) working days.

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

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 1ST ST., FROM FOSTER AVE. TO WEBSTER AVE.

The Engineer's preliminary estimate of the quantities is as follows:

494 linear feet of 24-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$4.60 ..... \$2,272 40

348 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.50 ..... 870 00

37 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.50 ..... 91 50

221 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$1 ..... 221 60

11 house connection drains, reconnected complete, including all incidentals and appurtenances; per reconnection, \$5 ..... 55 00

8 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$60 ..... 480 00

4 sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$120 ..... 480 00

2 sewer basins reconnected, complete, including all incidentals and appurtenances; per reconnection, \$5 ..... 10 00

6,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$18 ..... 108 00

Total ..... \$4,587 90

The time allowed for the completion of the work and full performance of the contract will be fifty (50) working days.

The amount of security required will be Two Thousand Three Hundred Dollars (\$2,300).

NO. 4. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 15TH AVE., BETWEEN 77TH AND 78TH STS., AND AN OUTLET SEWER IN 78TH ST., BETWEEN 15TH AND 16TH AVES.

The Engineer's preliminary estimate of the quantities is as follows:

43 linear feet of 18-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.30 ..... \$98 90

740 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.10 ..... 1,554 00

217 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.90 ..... 412 30

1,290 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 85c. .... 1,096 50

9 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 450 00

One (1) sewer basin complete, of either standard design, with iron pans or gratings, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, \$115 ..... 115 00

Total ..... \$3,726 70

The time allowed for the completion of the work and full performance of the contract will be forty (40) working days.

The amount of security required will be Eighteen Hundred Dollars (\$1,800).

NO. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN SULLIVAN ST., BETWEEN NOSTRAND AVE. AND ROGERS AVE.

The Engineer's preliminary estimate of the quantities is as follows:

No. 1—802 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.80 ..... \$1,443 60

No. 2—1,000 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 85c. .... 850 00

No. 3—7 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 350 00

No. 4. 3,000 feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per 1,000 feet, board measure, \$18 ..... 54 00

Total ..... \$2,697 60

The time allowed for the completion of the work and full performance of the contract will be forty (40) working days.

The amount of security required will be Thirteen Hundred Dollars (\$1,300).

NO. 6. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 82D ST., BETWEEN 3D AND 4TH AVES.

The Engineer's preliminary estimate of the quantities is as follows:

796 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.75 ..... \$1,393 00

960 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 80c. .... 768 00

6 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 300 00

One (1) sewer basin, complete, of either standard design, with iron pans or gratings, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, \$115 ..... 115 00

3,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per 1,000 feet, board measure, \$18 ..... 54 00

Total ..... \$2,630 00

The time allowed for the completion of the work and full performance of the contract will be thirty-five (35) working days.

The amount of security required will be One Thousand Three Hundred Dollars (\$1,300).

NO. 7. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN 65TH ST., BOTH SIDES, BETWEEN 14TH AND NEW UTRECHT AVES.

The Engineer's preliminary estimate of the quantities is as follows:

1,037 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.70 ..... \$1,762 90

400 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.80 ..... 320 00

10 manholes complete with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 500 00

4,000 feet (B. M.) of sheeting and bracing, driven in place complete, including incidentals and appurtenances; per thousand feet (B. M.), \$18 ..... 72 00

One (1) sewer basin, complete, of either standard design, with iron pans or gratings, iron basin hood and connection culvert, including all incidentals and appurtenances; per basin, \$115 ..... 115 00

Total ..... \$2,769 90

The time allowed for the completion of the work and full performance of the contract will be thirty-five (35) working days.

The amount of security required will be One Thousand Two Hundred Dollars (\$1,200).

NO. 8. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 73D ST., FROM 18TH AVE. WESTERLY TO THE END OF THE EXISTING SEWER.

The Engineer's preliminary estimate of the quantities is as follows:

43 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.05 ..... \$88 15

582 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.63 ..... 960 30

857 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.80 ..... 685 60

5 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 250 00

Total ..... \$1,984 05

The time allowed for the completion of the work and full performance of the contract will be thirty (30) working days.

The amount of security required will be One Thousand Dollars (\$1,000).

NO. 9. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 40TH ST., FROM 16TH AVE. TO WEST ST.

The Engineer's preliminary estimate of the quantities is as follows:

40 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.05 ..... \$82 00

304 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.65 ..... 501 60

315 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.80 ..... 252 00

4 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 200 00

Total ..... \$1,035 60

The time allowed for the completion of the work and full performance of the contract will be thirty (30) working days.

The amount of security required will be Five Hundred Dollars (\$500).

NO. 10. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN 6TH AVE., BETWEEN 53D AND 54TH STS.

The Engineer's preliminary estimate of the quantities is as follows:

No. 1—225 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$3 ..... \$675 00

No. 2—3 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 150 00

No. 3—9,000 feet board measure of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per 1,000 feet, board measure, \$18 ..... 162 00

Total ..... \$987 00

The time allowed for the completion of the work and full performance of the contract will be thirty (30) working days.

The amount of security required will be Four Hundred and Fifty Dollars (\$450).

NO. 11—FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 17TH AVE., FROM 42D ST. TO 43D ST.

The Engineer's preliminary estimate of the quantities is as follows:

223 linear feet of 12-inch pipe sewer, laid complete, including all linear foot, \$1.60 ..... \$356 80

355 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 80c. .... 284 00

3 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 150 00

Total ..... \$790 80

The time allowed for the completion of the work and full performance of the contract will be thirty (30) working days.

The amount of security required will be Sixty Dollars (\$60).

NO. 12. FOR FURNISHING ALL THE LABOR AND MATERIALS FOR CONSTRUCTING A SEWER IN 15TH AVE., BETWEEN 74TH AND 75TH STS.

The Engineer's preliminary estimate of the quantities is as follows:

222 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.90 ..... \$421 80

360 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 80c. .... 288 00

2 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 100 00

Total ..... \$809 80

The time allowed for the completion of the work and full performance of the contract will be twenty-five (25) working days.

The amount of security required will be Four Hundred Dollars (\$400).

NO. 13. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 13TH AVE., BETWEEN 57TH AND 58TH STS.

The Engineer's preliminary estimate of the quantities is as follows:

222 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.85 ..... \$410 70

188 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.80 ..... 150 40

3 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 150 00

2,000 feet (B. M.) of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet (B. M.), \$18 ..... 36 00

Total ..... \$747 10

The time allowed for the completion of the work and full performance of the contract will be thirty (30) working days.

The amount of security required will be Four Hundred Dollars (\$400).

NO. 14. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS ON NEWKIRK AVE., AT THE SOUTHEAST AND SOUTHWEST CORNERS OF E. 31ST ST., AND AT THE NORTHEAST CORNER OF E. 32D ST.

The Engineer's preliminary estimate of the quantities is as follows:

Three (3) sewer basins complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$120 ..... \$360 00

The time allowed for the completion of the work and full performance of the contract will be fifteen (15) working days.

The amount of security required will be One Hundred and Eighty Dollars (\$180).

NO. 15. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER BASIN ON E. 21ST ST., AT THE NORTHEAST CORNER OF REGENT PLACE.

The Engineer's preliminary estimate of the quantities is as follows:

One (1) sewer basin complete, of either standard design, with iron pans or gratings, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, \$150 ..... \$150 00

The time allowed for the completion of the work and full performance of the contract will be twelve (12) working days.

The amount of security required will be Seventy Dollars (\$70).

NO. 16. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER BASIN ON FOSTER AVE., AT THE SOUTHWEST CORNER OF E. 4TH ST.

The Engineer's preliminary estimate of the quantities is as follows:

One (1) sewer basin, complete, of either standard design, with iron pans or gratings, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, \$150 ..... \$150 00

The time allowed for the completion of the work and full performance of the contract will be twelve (12) working days.

The amount of security required will be Seventy Dollars (\$70).

NO. 17. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER BASIN ON BATH AVE., AT THE NORTH CORNER OF BAY 29TH ST.

The Engineer's preliminary estimate of the quantities is as follows:

One (1) sewer basin, complete, of either standard design, with iron pans or gratings, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, \$120 ..... \$120 00

The time allowed for the completion of the work and full performance of the contract will be ten (10) working days.

The amount of security required will be Sixty Dollars (\$60).

NO. 18. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER BASIN ON CHURCH AVE., SOUTH SIDE, OPPOSITE E. 8TH ST.

The Engineer's preliminary estimate of the quantities is as follows:

One (1) sewer basin, complete, of either standard design, with iron pans or gratings, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, \$120 ..... \$120 00

The time allowed for the completion of the work and full performance of the contract will be ten (10) working days.

The amount of security required will be Sixty Dollars (\$60).

NO. 19. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER BASIN AT THE NORTHEAST CORNER OF E. 32D ST. AND CANARSIE LANE.

The Engineer's preliminary estimate of the quantities is as follows:

One (1) sewer basin, complete, of either standard design, with iron pans or gratings, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, \$120 ..... \$120 00

The time allowed for the completion of the work and full performance of the contract will be ten (10) working days.

The amount of security required will be Sixty Dollars (\$60).

The foregoing Engineer's preliminary estimate of the total cost for the completed work is to be taken as the 100 per cent. basis and test for bidding. Proposals shall each state a single percentage of such 100 per cent. (such as 95 per cent., 100 per cent., or 105 per cent.), for which all materials and work called for in the proposed contracts and the notices to bidders are to be furnished to the City. Such percentage as bid for this contract shall apply to all unit items specified in the Engineer's preliminary estimate to an amount necessary to complete the work described in the contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.

ALFRED E. STEERS, President.

Dated December 26, 1912. d26,j8

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PRESIDENT OF THE BOROUGH OF

centage of such 100 per cent. (such as 95 per cent., 100 per cent., or 105 per cent.), for which all materials and work called for in the proposed contracts and the notices to bidders are to be furnished to the City. Such percentage as bid for this contract shall apply to all unit items specified in the Engineer's preliminary estimate to an amount necessary to complete the work described in the contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.

ALFRED E. STEERS, President.

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

Dated December 26, 1912. j3,15

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE PRESIDENT OF THE BOROUGH OF BROOKLYN AT THE ABOVE OFFICE UNTIL 11 O'CLOCK A. M. ON

WEDNESDAY, JANUARY 8, 1913.

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN 9TH AVE., BETWEEN 47TH AND 49TH STS.

The Engineer's preliminary estimate of the quantities is as follows:

440 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.70 ..... \$748 00

920 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 85 cents..... 782 00

6 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50 ..... 300 00

3 sewer basins complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$130 ..... 390 00

Total ..... \$2,220 00

The time allowed for the completion of the work and full performance of the contract will be thirty (30) working days.

The amount of security required will be One Thousand Dollars (\$1,000).

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN BUSH ST., FROM COLUMBIA ST. TO HICKS ST.

The Engineer's preliminary estimate of the quantities is as follows:

70 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.75 ..... \$192 50

440 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$3 ..... 1,320 00

4 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$45 ..... 180 00

5,500 feet (B. M.) of foundation and side planking and sills, laid in place complete, including all incidentals and appurtenances; per 1,000 feet (B. M.), \$25 ..... 137 50

22 cubic yards of concrete cradle, laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$6 ..... 132 00

10,000 feet (B. M.) of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per 1,000 feet (B. M.), \$18 ..... 180 00

Total ..... \$2,142 00

The time allowed for the completion of the work and full performance of the contract will be thirty (30) working days.

The amount of security required will be One Thousand Dollars (\$1,000).

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN E. 2D ST., FROM ALBEMARLE ROAD TO CHURCH AVE.



Brooklyn at the above office until 11 o'clock a. m. on

### WEDNESDAY, JANUARY 8, 1913.

1. FOR REGULATING, PAVING AND REPAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF BUTLER PLACE, FROM STERLING PLACE TO PLAZA ST.

The Engineer's estimate is as follows:  
1,735 square yards asphalt pavement, 5 years maintenance.  
195 cubic yards concrete.  
35 linear feet bluestone heading stones set in concrete.  
340 cubic yards excavation to subgrade.  
Time allowed, 30 working days. Security required, \$1,200.

2. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF E. 7TH ST., FROM CHURCH AVE. TO BEVERLY ROAD.

The Engineer's estimate is as follows:  
2,195 square yards asphalt pavement, 5 years maintenance.  
245 cubic yards concrete.  
425 cubic yards excavation to subgrade.  
Time allowed, 30 working days. Security required, \$1,400.

3. FOR REGULATING, CURBING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF E. 8TH ST., FROM DITMAS AVE. TO 18TH AVE.

The Engineer's estimate is as follows:  
2,500 square yards asphalt pavement, 5 years maintenance.  
280 cubic yards concrete.  
40 linear feet bluestone heading stones set in concrete.  
480 cubic yards excavation to subgrade.  
120 linear feet cement curb, 1 year maintenance.  
Time allowed, 30 working days. Security required, \$1,700.

4. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF E. 28TH ST., FROM CLARENDON ROAD TO CANARSIE LANE.

The Engineer's estimate is as follows:  
1,320 square yards asphalt pavement, 5 years maintenance.  
150 cubic yards concrete.  
30 linear feet bluestone heading stones set in concrete.  
260 cubic yards excavation to subgrade.  
Time allowed, 30 working days. Security required, \$900.

5. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF E. 32D ST., FROM SNYDER AVE. TO CHURCH AVE.

The Engineer's estimate is as follows:  
2,050 square yards asphalt pavement, 5 years maintenance.  
230 cubic yards concrete.  
400 cubic yards excavation to subgrade.  
Time allowed, 30 working days. Security required, \$1,300.

6. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF PILLING ST., FROM EVERGREEN AVE. TO THE RIGHT OF WAY OF THE LONG ISLAND RAILROAD.

The Engineer's estimate is as follows:  
940 square yards asphalt pavement, 5 years maintenance.  
155 cubic yards concrete.  
120 linear feet bluestone heading stones set in concrete.  
240 cubic yards excavation to subgrade.  
Time allowed, 25 working days. Security required, \$700.

7. FOR REGULATING, PAVING AND REPAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF SENATOR ST., FROM 4TH AVE. TO 5TH AVE.

The Engineer's estimate is as follows:  
2,530 square yards asphalt pavement, 5 years maintenance.  
280 cubic yards concrete.  
80 linear feet bluestone heading stones set in concrete.  
490 cubic yards excavation to subgrade.  
Time allowed, 30 working days. Security required, \$1,700.

8. FOR REGULATING, GRADING, CURBING, LAYING SIDEWALKS AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF UNION ST., FROM ALBANY AVE. TO A POINT 100 FEET WESTERLY.

The Engineer's estimate is as follows:  
210 square yards asphalt pavement, 5 years maintenance.  
23 cubic yards concrete.  
30 linear feet old curbstone reset in concrete.  
70 cubic yards excavation.  
160 linear feet cement curb, 1 year maintenance.  
720 square feet cement sidewalk, 1 year maintenance.  
Time allowed, 20 working days. Security required, \$300.

9. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF W. 28TH ST., FROM SURF AVE. TO MERMAID AVE., EXCEPTING THE RIGHT OF WAY OF THE NEW YORK AND CONEY ISLAND RAILROAD COMPANY.

The Engineer's estimate is as follows:  
2,760 square yards asphalt pavement, 5 years maintenance.  
310 cubic yards concrete.  
125 linear feet bluestone heading stones set in concrete.  
540 cubic yards excavation to subgrade.  
Time allowed, 30 working days. Security required, \$1,800.

10. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF WHITWELL PLACE, FROM CARROLL ST. TO 1ST ST.

The Engineer's estimate is as follows:  
860 square yards asphalt pavement, 5 years maintenance.  
95 cubic yards concrete.  
170 cubic yards excavation to subgrade.  
Time allowed, 25 working days. Security required, \$600.

11. FOR REGULATING AND PAVING WITH PERMANENT WOOD BLOCK PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 48TH ST., FROM 12TH AVE. TO 17TH AVE.

The Engineer's estimate is as follows:  
12,390 square yards wood block pavement, 5 years maintenance.  
2,065 cubic yards concrete.  
60 linear feet bluestone heading stones set in concrete.  
3,440 cubic yards excavation to subgrade.  
Time allowed, 40 working days. Security required, \$14,500.

12. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON 67TH ST., FROM 1ST AVE. TO 2D AVE.

The Engineer's estimate is as follows:  
440 cubic yards excavation.

240 cubic yards filling (not to be bid for).  
1,540 linear feet cement curb, 1 year maintenance.

6,250 square feet cement sidewalks, 1 year maintenance.  
2 sewer basins rebuilt.  
Time allowed, 30 working days. Security required, \$800.

13. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF 67TH ST., FROM 1ST AVE. TO 2D AVE.

The Engineer's estimate is as follows:  
2,620 square yards asphalt pavement, 5 years maintenance.  
290 cubic yards concrete.  
150 linear feet bluestone heading stones set in concrete.  
Time allowed, 30 working days. Security required, \$1,700.

14. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF 71ST ST., FROM 13TH AVE. TO 15TH AVE.

The Engineer's estimate is as follows:  
4,790 square yards asphalt pavement, 5 years maintenance.  
530 cubic yards concrete.  
30 linear feet bluestone heading stones set in concrete.  
930 cubic yards excavation to subgrade.  
Time allowed, 30 working days. Security required, \$3,000.

15. FOR REGULATING, GRADING TO A WIDTH OF 24 FEET ON EACH SIDE OF THE CENTRE LINE, CURBING AND LAYING SIDEWALKS ON 73D ST., FROM 13TH AVE. TO 14TH AVE.

The Engineer's estimate is as follows:  
10 linear feet old curbstone reset in concrete.  
80 cubic yards excavation.  
90 cubic yards filling (to be furnished).  
1,420 linear feet cement curb, 1 year maintenance.

1,550 square feet cement sidewalks, 1 year maintenance.  
Time allowed, 30 working days. Security required, \$400.

16. FOR REGULATING AND PAVING WITH PRELIMINARY ASPHALT PAVEMENT ON A 4-INCH CONCRETE FOUNDATION THE ROADWAY OF 97TH ST., FROM SHORE ROAD TO MARINE AVE.

The Engineer's estimate is as follows:  
1,860 square yards asphalt pavement, 5 years maintenance.  
210 cubic yards concrete.  
50 linear feet bluestone heading stones set in concrete.  
360 cubic yards excavation to subgrade.  
Time allowed, 30 working days. Security required, \$1,200.

17. FOR GRADING PORTIONS OF THE LOT ON THE SOUTH SIDE OF EASTERN PARKWAY, FROM BROOKLYN AVE. TO KINGSTON AVE., KNOWN AS LOT 26, BLOCK 1271.

The Engineer's estimate is as follows:  
350 cubic yards excavation.  
Time allowed, 15 working days. Security required, \$100.

18. FOR CONSTRUCTING CEMENT SIDEWALKS ON BOTH SIDES OF 16TH AVE., BETWEEN CROSEY AVE. AND A POINT ABOUT 600 FEET SOUTHERLY, AND VARIOUS OTHER STREETS.

The Engineer's estimate is as follows:  
10,630 square feet cement sidewalks, 1 year maintenance.  
Time allowed, 30 working days. Security required, \$600.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square yard, cubic yard or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Highways, the Borough of Brooklyn, No. 12 Municipal Building, Brooklyn.

ALFRED E. STEERS, President.  
Dated December 19, 1912. d26j8

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

## PUBLIC SERVICE COMMISSION.

### FORM OF PROPOSED CERTIFICATE FOR ADDITIONAL TRACKS ON ELEVATED RAILROADS.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing upon the proposed terms and conditions of the proposed certificate to the Manhattan Railway Company for laying additional tracks on, above or contiguous to portions of the route or routes of the Second Avenue, Third Avenue and Ninth Avenue Elevated Railroads of the said Manhattan Railway Company, will be held at the office of the Public Service Commission for the First District, No. 154 Nassau street, Borough of Manhattan, New York City, on the 17th day of January, 1913, at 10 o'clock in the forenoon. The said additional tracks may be described as follows:

Upon the Second Avenue Line additional tracks as follows: A third track from Chatham Square, through Division street to Allen street; thence through Allen street and 1st avenue to 23d street; thence through 23d street to 2d avenue; thence through 2d avenue to the Harlem River. North of 125th street station there may be also a fourth track. Between 51st and 60th streets a third and fourth additional track may be laid on the existing structure for the purpose of providing a connection over the Queensboro Bridge.

Upon the Third Avenue Line additional tracks as follows: A third and fourth track from the intersection of Pearl street and Franklin square through the New Bowery and the Bowery to Canal street, and a fifth track on the Bowery, between Chatham square and Canal street; a third track from a point at or near Canal street through the Bowery and 3d avenue to 129th street, and through 129th street to 2d avenue; thence two additional tracks over the Harlem River and through private property, crossing public streets, from the Harlem River to the intersection of 3d avenue and 145th street, and a fifth track between 138th street and 142d street, with the right to build a third track from the intersection of 145th street and 3d avenue, through 3d avenue to Pelham avenue. A fourth track may be added between 126th street and 129th street. Also a third and fourth track from the City Hall station at Brooklyn Bridge through Park row and Chatham square to a connection with the Second Avenue Line at Chatham square.

Upon the Ninth Avenue Line additional tracks as follows: A third track from a point at or near Battery place and Greenwich street, through Greenwich street, 9th avenue and Columbus avenue to 109th street; thence through private property, 110th street and private property, crossing public streets, to 8th avenue; thence through 8th avenue to the Harlem River.

Copies of the draft of the said proposed certificate may be obtained at the said office of the said Public Service Commission for 25 cents each.

New York, January 2, 1913.  
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by WILLIAM R. WILLCOX, Chairman.  
TRAVIS H. WHITNEY, Secretary. j3,17

### FORM OF PROPOSED CERTIFICATE FOR ADDITIONAL TRACKS ON ELEVATED RAILROADS.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing upon the proposed terms and conditions of the proposed certificate to the New York Municipal Railway Corporation for laying additional tracks on, above or contiguous to portions of the route or routes of the Broadway, Fulton Street and Myrtle Avenue Elevated Railroads of the said New York Municipal Railway Corporation will be held at the office of the Public Service Commission for the First District, No. 154 Nassau street, in the Borough of Manhattan, New York City, on the 17th day of January, 1913, at 2 o'clock in the afternoon. The said additional tracks may be designated as follows:

Upon the Broadway Line an additional track and certain connection tracks as follows: A third track commencing at a point at or near the Brooklyn plaza of the Williamsburg Bridge, in the Borough of Brooklyn; thence upon, over and along Broadway to a point about midway between DeSales place and Eastern parkway; thence easterly with a third and fourth track upon, over and along Broadway to East New York, in the vicinity of the intersection of Broadway and Fulton street, with a right to build a third track; thence upon, over and along Fulton street, private property, and Crescent street to Jamaica avenue, in the Borough of Queens.

Upon the Fulton Street Line additional tracks and certain connection tracks as follows: A third track commencing at a point of connection with the Brooklyn Bridge, near Tillary street, in the Borough of Brooklyn; thence extending upon, over and along Fulton street to a point in the vicinity of Franklin avenue, where a suitable one-track connection can be made with the Brighton Beach Line; thence extending upon, over and along Fulton street to a point about midway between Eastern parkway and Sackman street, at East New York; thence with third and fourth tracks upon, over and along Fulton street to a point in the vicinity of Van Sinderen avenue, where suitable connections can be made from this line, as reconstructed, with additional tracks to the Broadway Line and to a proposed Municipal Railroad known as the 14th Street-Eastern Line, with suitable reconstruction of and connections to the present tracks along the line of Williams place, from Broadway to Atlantic avenue, and also with four additional tracks upon, over and along private property, Williams place and Van Sinderen avenue, to the vicinity of the intersection of Van Sinderen avenue and Pitkin avenue, where suitable connections can be made with the Canarsie Line; and thence with two and three additional tracks upon, over and along private property and Pitkin avenue to Hinsdale street, where suitable connections can be made with the present tracks of the Fulton Street Line. From this last-mentioned point on Pitkin avenue and in the vicinity of Hinsdale street the right to build a third track extending upon, over and along Pitkin avenue, private property, Euclid avenue, private property, and Liberty avenue, to the Borough line, between the Borough of Brooklyn and the Borough of Queens. Also the right to make other suitable connections.

Upon the Myrtle Avenue Line an additional track as follows: A third track commencing at a point in Myrtle avenue at or near Broadway; thence extending upon, over and along Myrtle avenue to a point at or near Wyckoff avenue.

Copies of the draft of the said proposed certificate may be obtained at the said office of the said Public Service Commission for twenty-five cents each.

New York, January 2, 1913.  
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by WILLIAM R. WILLCOX, Chairman.  
TRAVIS H. WHITNEY, Secretary. j3,17

### FORM OF PROPOSED CERTIFICATE FOR EXTENSIONS OF ELEVATED RAILROADS.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing upon the proposed terms and conditions of the proposed certificate to the Interborough Rapid Transit Company for the construction, maintenance and operation of certain rapid transit railroads in The City of New York will be held at the office of the Public Service Commission for the First District, No. 154 Nassau street, Borough of Manhattan, New York City, on the 17th day of January, 1913, at 10 o'clock in the forenoon. The said rapid transit railroads may be described as follows:

(a) Webster Avenue Line—Diverging from the existing structures of the Third Avenue Line of the Manhattan Railroad, at or near the intersection of Pelham avenue and 3d avenue; thence running northwesterly and crossing over the private right of way of the New York and Harlem Railroad to Webster avenue; thence northerly along and over Webster avenue to, at or near Gun Hill road; thence curving northeasterly along and over streets and private property and the private right of way of the New York and Harlem Railroad to Gun Hill road; thence easterly over and along Gun Hill road to a point at or near White Plains road, where a connection can conveniently be made with a municipal railroad on White Plains road.

(b) Eighth Avenue and 162d Street Connection—Diverging from the existing structure of the 9th Avenue Elevated Line of the Manhattan Railroad near West 157th street and 8th avenue, and thence running northeasterly over private property and public streets to the Harlem River; thence crossing the Harlem River and the Putnam Bridge and crossing over the property and right of way of the New York Central and Hudson River Railroad Company to Sedgwick avenue, at a point north of 161st street; thence under Sedgwick avenue, private property and public streets to a point near the intersection of 162d street and Ogden avenue; thence under 162d street to a point at or near Anderson avenue; thence curving southerly and easterly through private property and public streets to the intersection of 162d street and Jerome avenue; thence easterly over and along 162d street to a point near River avenue; thence curving northeasterly through private property into River avenue to a point where a connection can conveniently be made with a municipal railroad on River avenue.

(c) Queensboro Bridge Line—Diverging from the existing structure of the Second Avenue Elevated Line of the Manhattan Railroad on 2d avenue, between East 58th and East 60th streets, and running thence easterly across the Queensboro Bridge upon two of the upper tracks and the Queensboro Bridge plaza to the westerly side of Ely avenue, in the Borough of Queens, in The City of New York.

(d) West Farms Subway Connection—Diverging from the existing Third Avenue Elevated Railroad at about 143d street; thence extending through private property and Willis and Bergen avenues to a point near 149th street; thence northeasterly crossing 149th street over a public place, Gerard street, the right of way of the existing Manhattan-Bronx Rapid Transit Railroad, constructed under the contract of Febru-

ary 21, 1900, and private property to a point near the intersection of Brook and Westchester avenues, where a connection can conveniently be made with the West Farms Division of the said Manhattan-Bronx Rapid Transit Railroad.

Copies of the draft of the said proposed certificate may be obtained at the said office of the said Public Service Commission for twenty-five cents each.

Dated New York, January 2, 1913.  
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by WILLIAM R. WILLCOX, Chairman.  
TRAVIS H. WHITNEY, Secretary. j3,17

### FORM OF PROPOSED CERTIFICATE FOR EXTENSIONS OF ELEVATED RAILROADS.

NOTICE IS HEREBY GIVEN THAT A public hearing upon the proposed terms and conditions of the proposed certificate to the New York Municipal Railway Corporation for the construction, maintenance and operation of certain rapid transit railroads in The City of New York will be held at the rooms of the Public Service Commission for the First District, No. 154 Nassau street, Borough of Manhattan, New York City, on the 18th day of January, 1913, at ten o'clock in the forenoon. The said rapid transit railroads may be described as follows:

Crosstown Line—Beginning at a point on private property south of Fulton street, near Franklin avenue, in the Borough of Brooklyn, where a connection can conveniently be made with the Brighton Beach Line of the New York Consolidated Railroad Company; thence upon, over and along private property to and across Fulton street; thence over private property across intervening streets, between Franklin avenue and Classon avenue, to and across Lafayette avenue to Kent avenue; thence northerly upon, over and along Kent avenue to Penn street; thence curving northeasterly along and over Penn street to a point between Broadway and Harrison avenue; thence over private property to and across Broadway to Hewes street; thence over and along Hewes street to Union avenue; thence northerly over and along Union avenue to Driggs avenue; thence northeasterly over and along Driggs avenue to Leonard street; thence continuing northeasterly over private property and across intervening streets to Oakland street; thence northerly over and along Oakland street to Ash street; thence over private property to and across Newtown Creek; thence over private property to East avenue; thence over and along East avenue to Jackson avenue; thence over and along Jackson avenue to a point at or upon the Queensboro Bridge, where a connection can conveniently be made with the Fifty-ninth Street-Astoria and Corona Route, heretofore adopted by the Commission.

Jamaica Line—Commencing at a point in Jamaica avenue, in the Borough of Brooklyn, near Crescent street, where a connection can conveniently be made with the Broadway Line of the New York Consolidated Railroad Company, running thence upon, over and along Jamaica avenue to Grand street, in the Village of Jamaica.

Liberty Avenue Line—Commencing at a point in Liberty avenue, at the dividing line between the Boroughs of Brooklyn and Queens, where a connection can be conveniently made with the Fulton Street Line of the New York Consolidated Railroad Company, running thence easterly upon, over and along Liberty avenue, in the Borough of Queens, to Lefferts avenue.

Copies of a draft of the said proposed certificate may be obtained at the office of the Commission, No. 154 Nassau street, Borough of Manhattan, New York City, for twenty-five cents each.

New York, January 2, 1913.  
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by WILLIAM R. WILLCOX, Chairman.  
TRAVIS H. WHITNEY, Secretary. j3,18

### FORM OF CONTRACT FOR NEW RAPID TRANSIT RAILROADS.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing upon the proposed terms and conditions of a contract between The City of New York, acting by the Public Service Commission for the First District, and Interborough Rapid Transit Company for the construction by the City and for the equipment, maintenance and operation by said Interborough Rapid Transit Company of additional or proposed Rapid Transit Railroads hereinafter described in conjunction with the existing Brooklyn-Manhattan and Manhattan-Bronx Rapid Transit Railroads will be held at the office of the Public Service Commission for the First District, No. 154 Nassau street, Borough of Manhattan, New York City, on the 14th day of January, 1913, at 2 o'clock in the afternoon.

Copies of the draft of said proposed contract may be obtained at the said office of the said Public Service Commission for one dollar each. Such existing Brooklyn-Manhattan and Manhattan-Bronx Rapid Transit Railroads extend from Flatbush and Atlantic avenues, in the Borough of Brooklyn, to Broadway and 96th street, in the Borough of Manhattan, with branches to Bronx Park and Van Courtlandt Park, in the Borough of The Bronx.

Such additional or proposed Rapid Transit Railroads may briefly be described as follows: A part beginning under Battery Park, in the Borough of Manhattan, and extending thence under Greenwich street, West Broadway, Varick street, Seventh Avenue Extension and 7th avenue to a point at or near 43d street.

Another part beginning in West Broadway at or near Murray street, in the Borough of Manhattan, and extending thence under private property, Park place, Broadway, the Post-office, Park row, Beekman street, private property, William street, and Old Slip to and under the East River to the Borough of Brooklyn; thence under public or private property, Furman street, Clark street, private property and Fulton street to a point at or near Jerusalem street.

Another part beginning in Park avenue south of 42d street, in the Borough of Manhattan, and extending thence under private property, 42d street, private property and Lexington avenue to and under the Harlem River to the Borough of The Bronx; thence under private property and Park avenue to 135th street.

Another part beginning at Park avenue and 135th street, in the Borough of The Bronx, and extending thence under Park avenue, private property, Canal Street West, 138th street, private property, the Southern boulevard, private property, Hunts Point road, the public park and Whitlock avenue to a point between Aldus and Bancroft streets, where the line becomes an elevated railroad; thence over Whitlock ave-



nue and Westchester avenue to Pelham Bay Park.

Another part beginning in Flatbush avenue, at or near Atlantic avenue, in the Borough of Brooklyn, and extending thence under Flatbush avenue, the Prospect Park Plaza or Circle, private property, and Eastern parkway to a point near Buffalo avenue.

Another part beginning in Eastern parkway, near Nostrand avenue, in the Borough of Brooklyn, and extending thence under private property and Nostrand avenue to Flatbush avenue.

Another part beginning in Eastern parkway, near Buffalo avenue, in the Borough of Brooklyn, and extending thence under Lincoln Park, Buffalo avenue, private property and Union street to a point in private property, where the line becomes an elevated railroad; thence over President street, private property, East New York avenue, East 98th street, private property, Howard avenue and Livonia avenue to New Lots avenue.

Another part beginning at 42d street and Broadway, in the Borough of Manhattan, and extending thence under 42d street to and under the East River to the Borough of Queens; thence under private property and 4th street to a point near Van Alst avenue; thence under private property and intersecting streets to a point in the freight yard of the Long Island Railroad Company, where the line becomes an elevated railroad; thence over Davis street, Ely avenue, private property, and the Queensboro Bridge Approach and Plaza to a point near Jackson avenue.

Another part beginning in the Queensboro Bridge Plaza, near Jackson avenue, in the Borough of Queens, and extending thence over the Plaza, Jackson avenue, Queens Boulevard Viaduct, Queens boulevard, Thompson avenue, Greenpoint avenue, Skillman avenue, Woodside avenue and Roosevelt avenue to Sycamore avenue.

Another part beginning in the Queensboro Bridge Plaza, near Jackson avenue, in the Borough of Queens, and extending thence over the Plaza, Jackson avenue and 2d (formerly Debevoise) avenue to Ditmars avenue.

Another part beginning in Boston road, in the Borough of The Bronx, between 178th and 179th streets, and extending thence over Boston road, private property, the Bronx River and intersecting streets to a point in private property between Bronx Park and the New York, Westchester & Boston Railroad; thence over private property, Unionport road, Birchall avenue and White Plains road to 241st street.

Dated New York, December 30, 1912.  
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by WILLIAM R. WILLCOX, Chairman.  
TRAVIS H. WHITNEY, Secretary. d31,j12

#### FORM OF CONTRACT FOR NEW RAPID TRANSIT RAILROADS.

NOTICE IS HEREBY GIVEN THAT A PUBLIC hearing upon the proposed terms and conditions of a contract between The City of New York, acting by the Public Service Commission for the First District, and New York Municipal Railway Corporation, for the construction by the City and for the equipment, maintenance and operation by said New York Municipal Railway Corporation of additional or proposed Rapid Transit Railroads hereinafter described in conjunction with certain existing railroads, will be held at the office of the Public Service Commission for the First District, No. 154 Nassau street, Borough of Manhattan, New York City, on the 14th day of January, 1913, at 10 o'clock in the forenoon.

Copies of the draft of said proposed contract may be obtained at the said office of the said Commission for one dollar each.

Such existing railroads may briefly be described as follows:

Broadway Line—Beginning at or near the Broadway Ferry, in the Borough of Brooklyn, and thence extending over Broadway to East New York; thence over Fulton street and Crescent street to Jamaica avenue.

Fulton Street Line—Beginning at Fulton street and the East River, in the Borough of Brooklyn, and thence extending over Fulton street, Snediker avenue, Pitkin avenue, Euclid avenue and Liberty avenue to the Borough line, between the Boroughs of Brooklyn and Queens.

Myrtle Avenue Line—Beginning in the Brooklyn terminal of the Brooklyn Bridge and thence extending over Sands street, High street, Adams street and Myrtle avenue to Wyckoff avenue.

Lexington Avenue Line—Beginning at Grand and Myrtle avenues, in the Borough of Brooklyn, and thence extending over Grand avenue and Lexington avenue to Broadway.

Fifth Avenue Line—Beginning at Hudson and Myrtle avenues, in the Borough of Brooklyn, and thence extending over Hudson avenue, Flatbush avenue, 5th avenue, 38th street and 3d avenue to 67th street.

Brighton Beach Line—Beginning at Franklin avenue and Fulton street, in the Borough of Brooklyn, and thence extending substantially parallel with Franklin avenue over private property and intersecting streets to Flatbush avenue; thence over private property to Church avenue, between East 15th and East 16th streets; thence over private property, between East 15th and East 16th streets to Sheepshead Bay; thence southerly over private property to Brighton Beach; thence westerly over private property to a point in Coney Island west of West 5th street.

Canarsie Line—Beginning near Pitkin and Snediker avenues, in the Borough of Brooklyn, and thence extending southerly over private property to Canarsie shore.

Sea Beach Line—Beginning in 4th avenue, near 64th street, in the Borough of Brooklyn, and thence extending over private property between 65th and 60th streets to New Utrecht avenue; thence easterly and southeasterly over private property to a point in Coney Island near Surf avenue and Stillwell avenue extended.

Such additional or proposed Rapid Transit Railroads may briefly be described as follows:

A part beginning in the Queens plaza of the Queensboro Bridge, and extending thence across the Queensboro Bridge to the Borough of Manhattan and to and under the Manhattan plaza of the bridge where the tracks diverge, one track continuing under 59th street and one track continuing under 60th street to and across 5th avenue, where the tracks converge; thence under 59th street, 7th avenue and Broadway to a point near Canal street.

Another part beginning in Broadway near Canal street, in the Borough of Manhattan, and extending thence under private property and Canal street to and across the Manhattan Bridge to the Borough of Brooklyn; thence under Flatbush Avenue Extension to a point at or near Willoughby street.

Another part beginning in Broadway near Canal street, in the Borough of Manhattan, and extending thence under Broadway, private property, Vesey street, private property, Church street, private property, Broadway and Whitehall street to the East River.

Another part beginning in the Borough of Manhattan under the East River near the pier-head line and extending thence under waterfront property, South street, Broad street, Nassau street and Park row to the Municipal Building; thence under Centre street to a point near Walker street, where the line divides into two branches, one branch extending under private property, Walker street and Canal street to the approach of the Manhattan Bridge, and the second branch extending under Centre street, private property, and Delancey street to and over the Williamsburg Bridge to a connection with the Broadway line of the New York Consolidated Railroad Company in Broadway, in the Borough of Brooklyn.

Another part beginning under the East River at or near Whitehall street, in the Borough of Manhattan, and extending thence under the East River and private property to the Borough of Brooklyn; thence under Montague street, Court street, public property, Fulton street, private property and Willoughby street to Flatbush avenue.

Another part beginning near Flatbush avenue and Willoughby street, in the Borough of Brooklyn, and extending thence under Flatbush Avenue Extension, private property and Fulton street to a point at or near Ashland place, where the line divides into two branches, one branch extending under Ashland place, private property and 4th avenue to a point at or near 38th street; the second branch extending under Fulton street, St. Felix street, private property and Flatbush avenue to a point near Malbone street.

Another part beginning in 4th avenue near 38th street, in the Borough of Brooklyn, and extending thence through private property between 38th and 39th streets and under intersecting streets to a point in private property near 10th avenue and 39th street, where the line becomes an elevated railroad; thence over 10th avenue, New Utrecht avenue, private property and intersecting streets to 86th street; thence over 86th street, private property, 26th avenue, private property and Stillwell avenue to a point at or near Surf avenue.

Another part beginning in private property near 9th avenue and 38th street, in the Borough of Brooklyn, and extending thence through private property and 9th and 10th avenues to a point in private property near 37th street and Fort Hamilton avenue, where the line becomes an elevated railroad; thence over private property and intersecting streets to West street; thence over West street, private property, Cortelyou road, private property, Gravesend avenue, Shell road, West 6th street and private property to Surf avenue.

Another part beginning in 14th street at or near 6th avenue, in the Borough of Manhattan, and extending thence under 14th street and private property to and under the East River to the Borough of Brooklyn; thence under North 7th street, Metropolitan avenue and Bushwick avenue to a point near Johnson avenue; thence under Johnson avenue, private property, Bushwick place and private property to a point in private property near Johnson avenue and Waterbury street, where the line becomes an elevated railroad.

Another part beginning in private property near Johnson avenue and Waterbury street, in the Borough of Brooklyn, and thence extending over Johnson avenue, private property and intersecting streets to Wyckoff avenue; thence over Wyckoff avenue, private property and Cooper avenue to the right of way of the Long Island Railroad; thence over private property wholly or partly within said right of way, crossing over intersecting streets to a point near Conway street and Broadway; thence over Broadway to a point at or near Rose place.

Dated New York, December 30, 1912.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by WILLIAM R. WILLCOX, Chairman.  
TRAVIS H. WHITNEY, Secretary. d31,j14

#### BOARD MEETINGS.

**Board of Aldermen.**  
The Board of Aldermen meets in the Aldermanic Chamber, City Hall, every Tuesday, at 1.30 o'clock p. m.  
P. J. SCULLY, City Clerk and Clerk to the Board of Aldermen.

**Board of Estimate and Apportionment.**  
The Board of Estimate and Apportionment meets in the Old Council Chamber (Room 16), City Hall, every Thursday, at 10.30 o'clock a. m.  
JOSEPH HAAG, Secretary.

**Commissioners of Sinking Fund.**  
The Commissioners of the Sinking Fund meet in the Meeting Room (Room 16), City Hall, on Wednesday, at 11 a. m., at call of the Mayor.  
JOHN KORB, JR., Secretary.

**Board of Revision of Assessments.**  
The Board of Revision of Assessments meets in the Meeting Room (Room 16), City Hall, every Friday, at 11 a. m., upon notice of the Chief Clerk.  
JOHN KORB, JR., Chief Clerk.

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

#### DEPARTMENT OF BRIDGES.

DEPARTMENT OF BRIDGES, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 2 o'clock p. m., on

THURSDAY, JANUARY 16, 1913.

FOR FURNISHING AND DELIVERING LINSEED OIL TO THE BROOKLYN BRIDGE.  
The time for the delivery of the materials and for the performance of the contract will be one hundred and twenty (120) calendar days after the receipt by the contractor of a written order to deliver the materials from the Commissioner of Bridges.

The amount of security to guarantee the faithful performance of the contract will be Eight Hundred Dollars (\$800).

The right is reserved by the Commissioner to reject all the bids should he deem it to the interest of the City so to do.

Blank forms and specifications may be obtained at the office of the Department of Bridges.  
ARTHUR J. O'KEEFE, Commissioner.  
Dated December 30, 1912. j4,16

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

DEPARTMENT OF BRIDGES, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 2 o'clock p. m., on

THURSDAY, JANUARY 16, 1913.

FOR FURNISHING AND DELIVERING ANTHRACITE COAL TO THE BROOKLYN BRIDGE.

The time for the delivery of the material and for the performance of the contract will be ninety (90) calendar days after the receipt by the contractor of a written order to deliver the material from the Commissioner of Bridges.

The amount of security to guarantee the faithful performance of the work will be One Thousand Dollars (\$1,000).

The right is reserved by the Commissioner to

reject all the bids should he deem it to the interest of the City so to do.

Blank forms and specifications may be obtained at the office of the Department of Bridges.

ARTHUR J. O'KEEFE, Commissioner.  
Dated December 30, 1912. j4,16

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

#### 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, for the same purpose in fee, to the lands, tenements and hereditaments required for the widening of WEST TWO HUNDRED AND SEVENTH STREET, from Tenth avenue to Emerson street, in the Twelfth Ward, Borough of Manhattan, City of New York.

NOTICE IS HEREBY GIVEN THAT THE final supplemental and amended report of the Commissioner of 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 9th day of January, 1913, at 10.30 o'clock in forenoon of that day; and that the said final supplemental and amended report has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of five days, as required by law.

Dated Borough of Manhattan, New York, January 3, 1913.

CHARLES L. HOFFMAN, Commissioner of Assessment.  
JOEL J. SQUIER, Clerk. j3,8

##### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of SEDGWICK AVENUE, from Jerome avenue to a line between the Twenty-third and Twenty-fourth Wards at West One Hundred and Sixty-ninth street, where not already acquired, in the Twenty-third Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE final reports of the Commissioners of Estimate and of the Commissioner of 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 9th day of January, 1913, at 10.30 o'clock in forenoon of that day; and that the said final reports have been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of five days, as required by law.

Dated Borough of Manhattan, New York, January 3, 1913.

PETER L. MULLALLY, JOHN GIBSON, SR., BERNARD HARTMAN, Commissioners of Estimate; PETER L. MULLALLY, Commissioner of Assessment.  
JOEL J. SQUIER, Clerk. j3,8

##### FIRST DEPARTMENT.

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

NOTICE IS HEREBY GIVEN THAT THE final reports of the Commissioners of Estimate and of the Commissioner of 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 10th day of January, 1913, at 10.30 o'clock in forenoon of that day; and that the said final reports have been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of five days, as required by law.

Dated Borough of Manhattan, New York, January 3, 1913.

CHARLES B. McLAUGHLIN, JOHN J. MACKIN, WILLIAM J. KELLY, Commissioners of Estimate; JOHN J. MACKIN, Commissioner of Assessment.  
JOEL J. SQUIER, Clerk. j3,8

##### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the widening of WEST ONE HUNDRED AND THIRTY-EIGHTH STREET at its junction with Fifth avenue (although not yet named by proper authority), in the Twelfth Ward, Borough of Manhattan, City of New York.

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

First—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in the City of New York, on or before the 13th day of January, 1913, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 15th day of January, 1913, at 3 o'clock p. m.

Second—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment, as amended, fixed and prescribed as the area of assessment for benefit by

the Board of Estimate and Apportionment on the 19th day of September, 1912, and that the said area of assessment, as amended, includes all those lands, tenements and hereditaments and premises situate and being in the Boroughs of Manhattan and The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

**District No. 1. Borough of Manhattan.**  
Beginning at a point on a line midway between West One Hundred and Thirty-eighth and West One Hundred and Thirty-ninth streets, distant 100 feet westwardly from the westerly line of Seventh avenue, and running thence eastwardly along the said line midway between West One Hundred and Thirty-eighth and West One Hundred and Thirty-ninth streets to a point distant 100 feet westwardly from the westerly line of Fifth avenue; thence northwardly and parallel with Fifth avenue to the intersection with a line midway between West One Hundred and Thirty-ninth and West One Hundred and Fortieth streets; thence eastwardly along the said line midway between West One Hundred and Thirty-ninth and West One Hundred and Fortieth streets to a point distant 100 feet eastwardly from the easterly line of Fifth avenue; thence southwardly and parallel with Fifth avenue to the intersection with a line midway between West One Hundred and Twenty-eighth and West One Hundred and Twenty-ninth streets; thence westwardly along the said line midway between West One Hundred and Twenty-eighth and West One Hundred and Twenty-ninth streets to a point distant 100 feet westwardly from the westerly line of Fifth avenue; thence northwardly and parallel with Fifth avenue to the intersection with a line midway between West One Hundred and Thirty-seventh and West One Hundred and Thirty-eighth streets; thence westwardly along the said line midway between West One Hundred and Thirty-seventh and West One Hundred and Thirty-eighth streets to a point distant 100 feet westwardly from the westerly line of Seventh avenue; thence northwardly and parallel with Seventh avenue to the point or place of beginning.

**District No. 2. Borough of The Bronx.**  
Bounded on the northeast by a line always distant 100 feet northeasterly from and parallel with the northeasterly line of East One Hundred and Thirty-eighth street, the said distance being measured at right angles to the line of East One Hundred and Thirty-eighth street; on the southeast by the northwesterly right-of-way line of the New York and Harlem Railroad; on the southwest by a line always distant 100 feet southwesterly from and parallel with the southwesterly line of East One Hundred and Thirty-eighth street, the said distance being measured at right angles to the line of East One Hundred and Thirty-eighth street; and on the west by the easterly bulkhead line of the Harlem River.

Third—That the abstract of said estimate of assessment for benefit, together with the benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioner of Assessment in making the same, has 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 15th day of January, 1913.

Fourth—That, provided there be no objections filed to said abstract, the supplemental and amended report as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House in the Borough of Manhattan, in the City of New York, on the 27th day of February, 1913, at the opening of the court on that day.

Fifth—In case, however, objections are filed to the foregoing abstract of assessment, the motion to confirm the report 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 27, 1912.

J. METCALFE THOMAS, Commissioner of Assessment.  
JOEL J. SQUIER, Clerk. j2,13

##### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of BRITTON STREET, from Bronx Park East to White Plains road, 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 improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in the City of New York, on or before the 20th day of January, 1913, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 21st day of January, 1913, at 2 o'clock p. m.

Second—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in the City of New York, on or before the 20th day of January, 1913, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 22d day of January, 1913, at 2 o'clock p. m.

Third—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 18th day of May, 1911, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in the City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line midway between Arnou avenue and Britton street, and by the prolongations of the said line; and on the east by a line distant 100 feet easterly from and parallel with the easterly line of White Plains road, the said distance being measured at right angles to White Plains road; and on the south by a line bisecting the angle formed by the intersection of the prolongations of the southerly line of Britton street and the northerly line of Allerton avenue as these streets are laid out between Barker avenue and Ogden



ville avenue; and on the west by a line distant 100 feet westerly from and parallel with the westerly line of Bronx Park East, the said distance being measured at right angles to Bronx Park East.

Fourth—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 20th day of January, 1913.

Fifth—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House, in the Borough of Manhattan, in The City of New York, on the 27th day of February, 1913, at the opening of the Court on that day.

Sixth—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such 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 26, 1912.

ERNEST HALL, Chairman; JAMES F. DONNELLY, Commissioners of Estimate; ERNEST HALL, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. d31,j17

#### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of BEACH AVENUE, between Gleason avenue and Bronx River avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

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

First—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing duly verified, with them at their office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 20th day of January, 1913, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 22d day of January, 1913, at 2 o'clock p. m.

Second—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 20th day of January, 1913, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 23d day of January, 1913, at 2 o'clock p. m.

Third—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 18th day of June, 1909, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Gleason avenue, the said distance being measured at right angles to Gleason avenue; on the east by a line midway between Beach avenue and Taylor avenue and by the prolongation of the said line; on the south by a line always distant 100 feet southerly from and parallel with the southerly line of Bronx River avenue, the said distance being measured at right angles to Bronx River avenue, and on the west by a line midway between Beach avenue and St. Lawrence avenue and by the prolongation of the said line.

Fourth—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 22d day of January, 1913.

Fifth—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House, in the Borough of Manhattan, in The City of New York, on the 20th day of March, 1913, at the opening of the Court on that day.

Sixth—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or 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 24, 1912.

FRANK A. SPENCER, Jr., Chairman; MICHAEL J. SCANLAN, JOSEPH C. LUKE, Commissioners of Estimate; FRANK A. SPENCER, Jr., Commissioner of Assessment.

JOEL J. SQUIER, Clerk. d30,j16

#### 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 and premises required for the opening and extending of WASHINGTON AVENUE (although not yet named by proper authority), from the East River to Jackson

avenue, in the First Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, Second Department, bearing date the 20th day of December, 1912, and duly entered and filed in the office of the Clerk of the County of Queens on the 27th day of December, 1912, Herman E. Winne, Esq., was appointed a Commissioner of Estimate and Assessment in the above entitled proceeding in the place and stead of Samuel J. Campbell, deceased.

Notice is further given that, pursuant to the said order, the said Herman E. Winne, Esq., will appear at a Special Term for the hearing of motions of the Supreme Court of the State of New York, Second Department, to be held at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 15th day of January, 1913, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel or by any other person having any interest in the said proceeding, as to his qualifications to act as such Commissioner of Estimate and Assessment.

Dated Borough of Manhattan, January 3, 1913.

ARCHIBALD R. WATSON, Corporation Counsel, Office and Post Office Address, Hall of Records, Corner Centre and Chambers Streets, Borough of Manhattan, City of New York. j3,14

#### 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 and premises required for the opening and extending of VANDEVENTER AVENUE (although not yet named by proper authority), from Old Bowery Bay road to Second avenue, in the First Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, Second Department, bearing date the 20th day of December, 1912, and duly entered and filed in the office of the Clerk of the County of Queens, on the 27th day of December, 1912, W. J. Hamilton, Esq., was appointed a Commissioner of Estimate and Assessment in the above entitled proceeding in the place and stead of Samuel J. Campbell, deceased.

Notice is further given that, pursuant to the said order, the said W. J. Hamilton, Esq., will appear at a Special Term, for the hearing of motions of the Supreme Court of the State of New York, Second Department, to be held at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 15th day of January, 1913, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel or by any other person having any interest in the said proceeding, as to his qualifications to act as such Commissioner of Estimate and Assessment.

Dated Borough of Manhattan, January 3, 1913.

ARCHIBALD R. WATSON, Corporation Counsel, Office and Post Office Address, Hall of Records, Corner Centre and Chambers Streets, Borough of Manhattan, City of New York. j3,14

#### 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 ANDREWS STREET (although not yet named by proper authority), between Mt. Olivet avenue and the Long Island Railroad, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, Second Department, bearing date the 20th day of December, 1912, and duly entered and filed in the office of the Clerk of the County of Queens on the 27th day of December, 1912, James A. Dayton, Esq., was appointed a Commissioner of Estimate in the above entitled proceeding in the place and stead of Peter L. Meninger, resigned.

Notice is further given that, pursuant to the said order, the said James A. Dayton, Esq., will appear at a Special Term, for the hearing of motions of the Supreme Court of the State of New York, Second Department, to be held at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 17th day of January, 1913, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel or by any other person having any interest in the said proceeding, as to his qualifications to act as such Commissioner of Estimate.

Dated New York, January 3, 1913.

ARCHIBALD R. WATSON, Corporation Counsel, Office and Post Office Address, Hall of Records, Corner Centre and Chambers Streets, Borough of Manhattan, City of New York. j3,14

#### 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 AMBOY ROAD, between Ocean View Cemetery and a radial line distant 798.75 feet easterly from the westerly terminus of Amboy road, at Great Kills road, the said distance being measured along the northerly line of Amboy road, as said portion of Amboy road, as now laid out upon the City map, in the Fourth Ward, Borough of Richmond, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, Second Department, bearing date the 20th day of December, 1912, and duly entered and filed in the office of the Clerk of the County of Richmond on the 30th day of December, 1912, John A. Lynch, Frank H. Innes and Bertram G. Eadie, Esqs., were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by the said order John A. Lynch, Esq., was appointed the Commissioner of Assessment.

Notice is further given that, pursuant to statute in such cases made and provided the said John A. Lynch, Frank H. Innes and Bertram G. Eadie, Esqs., will attend at a Special Term, for the hearing of motions of the Supreme Court of the State of New York, Second Department, to be held at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 15th day of January, 1913, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel, or by any other person having any interest in said proceeding, as to their qualifications to act as such Commissioners.

Interest in said proceeding, as to their qualifications to act as such Commissioners.

Dated Borough of Manhattan, January 3, 1913.

ARCHIBALD R. WATSON, Corporation Counsel, Office and Post Office Address, Hall of Records, Corner Centre and Chambers Streets, Borough of Manhattan, City of New York. j3,14

#### 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 AVENUE D (Cortelyou road), from Ocean parkway to West street, excepting the land occupied by the tracks of the Prospect Park and Coney Island Railroad; ALBEMARLE ROAD, from West street to East Third street, and from East Fifth street to Ocean parkway, excepting the land occupied by the tracks of the Prospect Park and Coney Island Railroad; CATON AVENUE, from Gravesend avenue to East Fifth street; EAST SECOND STREET, from Greenwood avenue to Ditmas avenue (Avenue E), and EAST THIRD STREET, from Fort Hamilton avenue to Cortelyou road (Avenue D), in the Twenty-ninth Ward, Borough of Brooklyn, The City of New York.

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

First—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections, in writing, duly verified, with them at their office, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 20th day of January, 1913, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 21st day of January, 1913, at 2 o'clock p. m.

Second—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections, in writing, duly verified, with him, at his office, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 20th day of January, 1913, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 22d day of January, 1913, at 2 o'clock p. m.

Third—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 20th day of June, 1906, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at a point on a line midway between East Seventh street and Ocean parkway where it is intersected by a line midway between Ditmas avenue and Cortelyou road, and running thence easterly along the said line midway between Ditmas avenue and Cortelyou road to the intersection with a line midway between East Second street and East Third street; thence southwardly along the said line midway between East Second street and East Third street to a point distant 100 feet southerly from the southerly line of Ditmas avenue; thence westwardly and parallel with Ditmas avenue to the intersection with the line midway between East Second street and Gravesend avenue; thence northwardly along the said line midway between East Second street and Gravesend avenue to the intersection with the line midway between Ditmas avenue and Cortelyou road; thence westwardly along the said line midway between Ditmas avenue and Cortelyou road, to a point distant 100 feet westerly from the westerly line of West street; thence northwardly and parallel with West street to the intersection with the prolongation of the line midway between Avenue C and Cortelyou road; thence easterly along the said line midway between Avenue C and Cortelyou road, and the prolongation thereof, to the intersection with a line midway between East Second street and Gravesend avenue; thence northwardly along the said line midway between East Second street and Gravesend avenue to the intersection with a line midway between Beverly road and Albemarle road; thence westwardly along the said line midway between Beverly road and Albemarle road, and the prolongation thereof, to a point distant 100 feet westerly from the westerly line of West street; thence northwardly and parallel with West street to the intersection with the prolongation of a line midway between Caton avenue and Albemarle road; thence easterly along the said line midway between Caton avenue and Albemarle road, and the prolongation thereof, to the intersection with a line midway between West street and Gravesend avenue; thence northwardly along the said line midway between West street and Gravesend avenue, and the prolongation thereof, to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Fort Hamilton avenue, the said distance being measured at right angles to the line of Fort Hamilton avenue; thence easterly along the said line parallel with Fort Hamilton avenue to the intersection with a line midway between East Second street and Gravesend avenue; thence northwardly along the said line midway between East Second street and Gravesend avenue to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Greenwood avenue, the said distance being measured at right angles to the line of Greenwood avenue; thence easterly along the said line parallel with Greenwood avenue to the intersection with a line midway between East Second street and East Third street; thence southwardly along the said line midway between East Second street and East Third street to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Fort Hamilton avenue, the said distance being measured at right angles to the line of Fort Hamilton avenue; thence easterly along the said line parallel with Fort Hamilton avenue to the intersection with a line midway between East Fourth street and East Fifth street; thence southwardly along the said line midway between East Fourth street and East Fifth street to a point distant 300 feet northerly from the northerly line of Caton avenue; thence easterly and parallel with Caton avenue to the intersection with a line midway between East Fifth street and Ocean parkway; thence southwardly along the said line midway between East Fifth street and Ocean parkway to the intersection with a line midway between Caton avenue and Albemarle road; thence easterly along the said

line midway between Caton avenue and Albemarle road, and the prolongation thereof, to a point distant 100 feet easterly from the easterly line of Ocean parkway; thence southwardly and parallel with Ocean parkway to the intersection with the prolongation midway between Albemarle road and Beverly road; thence westwardly along the said line midway between Albemarle road and Beverly road, and the prolongation thereof, to the intersection with a line midway between East Third street and East Fourth street; thence southwardly along the said line midway between East Third street and East Fourth street to the intersection with a line midway between Avenue C and Cortelyou road; thence easterly along the said line midway between Avenue C and Cortelyou road to the intersection with a line midway between Ocean parkway and East Seventh street; thence southwardly along the said line midway between Ocean parkway and East Seventh street to the point or place of beginning.

Fourth—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 166 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 30th day of January, 1913.

Fifth—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 20th day of February, 1913, at the opening of the Court on that day.

Sixth—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such 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 Brooklyn, New York, December 31, 1912.

THOMAS H. TROY, WM. MCKINNY, W. W. COLNE, Commissioners of Estimate; THOS. H. TROY, Commissioner of Assessment.

EDWARD RIEGELMANN, Clerk. d31,j17

#### 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 STARR STREET (although not yet named by proper authority), from Brooklyn Borough line to Metropolitan avenue, in the Second Ward, Borough of Queens, City of New York, as amended by an order of the Supreme Court, duly made and entered in the office of the Clerk of the County of Queens, on the 18th day of February, 1910, so as to conform to the lines of said street as shown upon Sections 13 and 14 of the final maps of the Borough of Queens, as adopted by the Board of Estimate and Apportionment on the 21st day of May, 1909, and approved by the Mayor on the 4th day of June, 1909.

NOTICE IS HEREBY GIVEN THAT THE supplemental and additional bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, 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 15th day of January, 1913, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by law.

Dated Borough of Manhattan, New York, December 31, 1912.

MORRIS L. STRAUSS, ARTHUR VAN DE WATER, W. J. HAMILTON, Commissioners of Estimate and Assessment.

WALTER C. SHEPPARD, Clerk. d31,j11

#### 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 SHALER STREET, from Kossuth place to Cornelia street, and from Madison street to Traffic street, in the Second Ward, Borough of Queens, City of New York.

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

First—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing duly verified, with them at their office, in the Municipal Building, Court House square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 20th day of January, 1913, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 22d day of January, 1913, at 3 o'clock p. m.

Second—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 20th day of January, 1913, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 23d day of January, 1913, at 3 o'clock p. m.

Third—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the amended area of assessment for benefit by the Board of Estimate and Apportionment on the 17th day of December, 1909, and that the said amended area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at a point on the southwesterly line



of Traffic street where it is intersected by the prolongation of a line midway between Shaler street and Doubleday street, and running thence northeastwardly at right angles to Traffic street a distance of 150 feet; thence southeastwardly and parallel with Traffic street to the intersection with a line at right angles to Traffic street and passing through a point on its southwesterly side where it is intersected by the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Shaler street, as this street is laid out between Catalpa avenue and Cornelia street, the said distance being measured at right angles to Shaler street; thence southwardly along the said line at right angles to Traffic street to its southwesterly line; thence southwardly along the said line parallel with Shaler street, and along the prolongations of the said line, to a point distant 100 feet southeasterly from the prolongation of the southeasterly line of Shaler street, as this street is laid out southerly from Catalpa avenue, the said distance being measured at right angles to Shaler street; thence southwardly and always distant 100 feet southeasterly from and parallel with the southeasterly line of Shaler street, and the prolongation thereof, to the intersection with a line distant 100 feet southwesterly from and parallel with the southwesterly line of Kossuth place, the said distance being measured at right angles to Kossuth place; thence northwardly along the said line parallel with Kossuth place to the intersection with the prolongation of a line distant 100 feet northwesterly from and parallel with the northwesterly line of Shaler street, as this street is laid out where it adjoins Kossuth place; thence northwardly and always distant 100 feet northwesterly from and parallel with the northwesterly line of Shaler street, and the prolongation thereof to the intersection with a line midway between Fremont street and Shaler street, as these streets are laid out between Catalpa avenue and Cornelia street; thence northwardly along the said line midway between Fremont street and Shaler street, and along the prolongation of the said line, to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Madison street, the said distance being measured at right angles to Madison street; thence westwardly along the said line parallel with Madison street to the intersection with a line parallel with Doubleday street and passing through the point of beginning; thence northwardly along the said line parallel with Doubleday street to the point of place of beginning.

Fourth—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House square, in the Borough of Queens, in said City, there to remain until the 22d day of January, 1913.

Fifth—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Court House, in the Borough of Brooklyn, in the City of New York, on the 21st day of March, 1913, at the opening of the Court on that day.

Sixth—In case, however, objections are filed to the foregoing abstracts of estimate and assessment or to either of them the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such 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 21, 1912.

JOHN C. MYERS, Chairman; JAMES CALAGHAN, Commissioners of Estimate; JOHN C. MYERS, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk. d30,j16

#### SECOND JUDICIAL DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises in the block bounded by STUYVESANT PLACE, DE KALB STREET, JAY STREET and SOUTH STREET, in the First Ward (New Brighton), of the Borough of Richmond, in the City of New York, duly selected as a site for an additional County Court House in the County of Richmond.

NOTICE IS HEREBY GIVEN THAT, BY AN order of the Supreme Court of the State of New York, bearing date the 24th day of December, 1912, and filed and entered in the office of the Clerk of the County of Richmond on the 27th day of December, 1912, Russell Bleeker was appointed a Commissioner of Estimate and Appraisal in the above proceeding in the place and stead of Horatio J. Sharrett, resigned.

Notice is further given that, pursuant to the statutes in such case made and provided, the said Russell Bleeker will attend at a Special Term of the Supreme Court for the hearing of motions, to be held at the Kings County Court House, in the Borough of Brooklyn, on the 10th day of January, 1913, at 10 o'clock in the forenoon of that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person interested in said proceeding as to his qualifications to act as such Commissioner of Estimate and Appraisal in said proceeding.

Dated New York, December 27, 1912.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Borough of Manhattan, City of New York. d28,j9

#### 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 CHURCH AVENUE, from Thirty-sixth street to Ocean parkway, in the Twenty-ninth Ward, Borough of Brooklyn, The City of New York.

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

First—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing duly verified, with them at their office, No. 166 Montague street, in the Borough of Brooklyn, in the City of New York, on or before the 11th day of January, 1913, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 14th day of January, 1913, at 2 o'clock p. m.

Second—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this

proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, No. 166 Montague street, in the Borough of Brooklyn, in the City of New York, on or before the 11th day of January, 1913, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 15th day of January, 1913, at 2 o'clock p. m.

Third—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 11th day of February, 1910, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, in the City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the intersection of a line midway between East Seventh street and Ocean parkway with a line distant 100 feet southerly from and parallel with the southerly line of Beverly road, the said distance being measured at right angles to Beverly road, and running thence westwardly along the said line parallel with Beverly road to the intersection with a line distant 500 feet southerly from and parallel with the southerly line of Church avenue as this street is laid out west of East Fifth street, the said distance being measured at right angles to Church avenue; thence westwardly along the said line parallel with Church avenue to the intersection with a line midway between Thirty-sixth street and Thirty-seventh street; thence northwardly along the said line midway between Thirty-sixth street and Thirty-seventh street to the intersection with the prolongation of a line midway between Clara street and Louisa street; thence eastwardly along the said line midway between Clara street and Louisa street and along the prolongations of the said line to the intersection with a line midway between East Third street and East Fourth street; thence northwardly along the said line midway between East Third street and East Fourth street to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Albemarle road, the said distance being measured at right angles to Albemarle road; thence eastwardly along the said line parallel with Albemarle road to the intersection with the prolongation of the aforesaid line midway between Clara street and Louisa street; thence eastwardly along the prolongation of the aforesaid line midway between Clara street and Louisa street to the intersection with a line parallel with Ocean parkway and passing through the point of beginning; thence southwardly along the said line parallel with Ocean parkway to the point or place of beginning.

Fourth—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 166 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 20th day of January, 1913.

Fifth—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held in the County Court House, in the Borough of Brooklyn, in the City of New York, on the 7th day of February, 1913, at the opening of the Court on that day.

Sixth—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such 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 Brooklyn, New York, December 20, 1912.

JOHN J. BRENNAN, JOHN J. KILCOURSE, JAMES G. REYNOLDS, Commissioners of Estimate; JOHN J. BRENNAN, Commissioner of Assessment.

EDWARD RIEGELMANN, Clerk. d20,j8

#### SUPREME COURT—NINTH JUDICIAL DISTRICT.

##### NINTH JUDICIAL DISTRICT.

#### SOUTHERN AQUEDUCT DEPARTMENT, SECTION NO. 16. (CATSKILL AQUEDUCT.)

#### NOTICE OF FILING AND OF MOTION TO CONFIRM THE FIFTH SEPARATE REPORT.

IN THE MATTER OF THE APPLICATION and petition of John A. Bensel, Charles N. Chadwick and Charles A. Shaw, constituting the Board of Water Supply of The City of New York, to acquire real estate for and on behalf of The City of New York, under chapter 724 of the Laws of 1905, and the acts amendatory thereof, in the Town of Greenburgh and the City of Yonkers, Westchester County, New York, for the purpose of providing an additional supply of pure and wholesome water for the use of The City of New York.

Public notice is hereby given that the Fifth Separate Report of Samuel Strasbourger, J. Irving Burns and Frank Hardy, Commissioners of Appraisal in the above entitled matter, was filed in the office of the Clerk of the County of Westchester, at White Plains, in said county, on December 5, 1912.

Notice is further given that the said report includes and affects the parcels of land designated as Parcels Nos. 1090, 1098, 1100, 1142, 1144, 1149, 1150, 1152, 1155, 1164, and the claims of the following person or persons for damages for the taking of the easement described on said map as Parcel No. 1142, to wit:

Jennie V. Kanneen, Axel and Andrea Petersen, Daniel Harnett, Mary Rananah, Lillian Prince, Michael and Catherine Smith, Joseph S. and Julia A. Gessner, Margaret S. Dodge, Albert R. Hatheway, Charlotte Emma Scrimgeour, Daniel and Thomas Mullins, Daniel Mullins, Robert B. Breen, Jr., and Martha E. Breen, Albert E. Baltzly, John C. Efinger et al., Annie E. Bannan and Edward J. Martine. Also the claim or claims of the following person or persons for damages for the taking of the easement designated on said map as Parcel No. 1144, to wit:

Rose Ann Reynolds, James O'Reilly, Mary Elizabeth Boyle, George McVey, Johanna Day, James Somerville, Timothy S. and Eliza Sheehan, Elizabeth Becker Wychinsky, Lorenzo Divizio, Alfonso Pagliuca, Rose L. Chiangone and another, Eliza Hughes, Emil Oppenheimer, Moses Rice et al., Fred Shaw, Francois X. and Mary E. Routier, Daniel F. Mahoney, Nick and Rose Martello, Sarah Bliden, Joseph Fratolillo, Pa-

lina and Maria Rosa Stanco, Domenico and Lucrezia Marri, Terence McCabe et al., Michael J. Dowling, Edward J. Ryan, Nellie Schonborn, Joseph McNicholl, Josephine Brockhausen, Berthold Tausk and another, Addie E. Coe, Sarah A. Sullivan, Norman Seymour, Theodore W. Myers, Gideon H. Peck, Ulrich Weisendanger, Gideon H. Peck and Ulrich Weisendanger, Nicola Del Cioppa and another (two claims), John B. Gebhard and Henry K. Nolte. Also the claim or claims of the following person or persons for damages for the taking of the easement designated on said map as Parcel No. 1155, to wit:

Patrick S. and Mary Camilla Tracy (two claims), Sophia M. Hayward and Rivers Estate. Notice is further given that an application will be made at a Special Term of the Supreme Court of the State of New York to be held in and for the Ninth Judicial District at White Plains, Westchester County, New York, on the 17th day of January, 1913, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard, for an order confirming said report, and for such other and further relief as may be just, reserving to The City of New York the right to oppose the confirmation of any or all of the awards or recommendations contained in said report.

Dated New York, December 24, 1912.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Corner of Centre and Chambers Streets, Borough of Manhattan, New York City. d26,j17

#### NINTH JUDICIAL DISTRICT.

#### NORTHERN AQUEDUCT DEPARTMENT, SECTION NO. 1. (CATSKILL AQUEDUCT.)

#### NOTICE OF FILING AND OF MOTION TO CONFIRM SIXTH SEPARATE REPORT.

IN THE MATTER OF THE APPLICATION and petition of J. Edward Simmons, Charles N. Chadwick and Charles A. Shaw, constituting the Board of Water Supply of The City of New York, to acquire real estate for and on behalf of The City of New York, under chapter 724 of the Laws of 1905, and the acts amendatory thereof, in the Towns of Yorktown and Cortland, Westchester County, New York, for the purpose of providing an additional supply of pure and wholesome water for the use of The City of New York.

Public notice is hereby given that the Sixth Separate Report of Edward G. Whitaker, William C. Kellogg and A. W. Lawrence, Commissioners of Appraisal in the above entitled matter, was filed in the office of the Clerk of the County of Westchester, at White Plains, in said County, on December 23, 1912.

Notice is further given that the said report includes and affects the parcels of land designated as Parcels Nos. 3, 8, 13, 14, 40, 49 and the claim of the Ramapo Water Company in said proceeding.

Notice is further given that an application will be made at a Special Term of the Supreme Court of the State of New York to be held in and for the Ninth Judicial District at White Plains, New York, on the 17th day of January, 1913, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard, for an order confirming said report and for such other and further relief as may be just, reserving to The City of New York the right to oppose the confirmation of any or all of the awards contained in said report.

Dated New York, December 24, 1912.

ARCHIBALD R. WATSON, Corporation Counsel, Hall of Records, Corner of Centre and Chambers Streets, Borough of Manhattan, New York City. d26,j17

#### NOTICE TO BIDDERS AT SALES OF OLD BUILDINGS, ETC.

#### TERMS AND CONDITIONS UNDER WHICH BUILDINGS, ETC., WILL BE SOLD FOR REMOVAL FROM CITY PROPERTY.

THE BUILDINGS AND APPURTENANCES thereto will be sold to the highest bidder, who must pay cash or certified check, drawn to the order of the Comptroller of The City of New York, and must also give a certified check or cash in half the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale. Where the amount of the purchase price does not equal or exceed the sum of \$50, the sum of \$50 shall be the amount of the security to be deposited. This security may at any time after the expiration of the contract period be applied by the City to the cost of completing any of the work required under the contract, but unfinished at the expiration of the contract period.

The purchaser shall not lease, occupy, cause or permit the building or buildings, etc., purchased by him to be used or occupied for any purpose other than that of their speedy removal, nor shall he collect any rental or other revenue for the use of either the land or the buildings, etc., situated thereon. The breach of either or any of these conditions shall forthwith void the sale and cause immediate forfeiture of the purchase money and the security deposited for the faithful performance of the conditions of the sale. The placing therein or permitting the occupancy of any such building by any tenant free, for rent or otherwise, excepting the necessary watchmen or the workmen engaged in the actual demolition thereof, shall of itself be a breach of the above conditions of sale.

The sale will be as of the condition of the property on date of delivery thereof to the purchaser. The City of New York will not be responsible for any change or loss which may occur in the condition of the buildings, or their appurtenances between the time of the sale thereof and the time of delivering possession to the purchaser, after being properly vacated of all tenants. The sale and delivery to purchaser will be made as nearly together as the circumstance of vacating the structures of their tenants will permit.

All the material of the buildings, sheds, walks, structures and cellars of whatsoever nature, with their exterior and interior fixtures, appurtenances and foundations of all kinds, except the exterior walls of the buildings and their foundations and the sidewalks and curb in front of said buildings, extending within the described area shall be torn down and removed from the premises. None of the dirt, debris or waste resulting from demolition shall be allowed to remain on the premises, except old mortar or plaster only, which may be left, but not higher at any point than two feet below the curb opposite that point. The exterior walls and their foundations shall be taken down only to a plane whose elevation shall be the level of the curb in front of the building. Where there is no curb the elevation of the surrounding ground shall be considered curb level. All wells, cesspools, sinks, etc., existing on the property must be filled to the level of the surrounding ground with clean earth.

The purchaser at the sale shall also withdraw and remove all abandoned water taps and old service mains, and in place thereof cause to be inserted a brass plug in the main water pipe in the street, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity, and furnish the Department of Finance with a certificate from the Department of Water Supply, Gas and Electricity that this has been performed.

The purchaser at the sale shall also remove all house sewer connections to the main sewer in the street, and the opening of the main sewer in street shall be properly closed in compliance with the directions of the Bureau of Sewers in the Borough in which the buildings are situated, and furnish the Department of Finance with a certificate from the Bureau of Sewers that the work has been properly performed.

The permit for all opening in the street to be obtained by and at the expense of the purchaser of the building.

Failure to remove said buildings, appurtenances, or any part thereof, within thirty days from the day of possession will work forfeiture of ownership of such buildings, appurtenances or portion as shall then be left standing, together with all moneys paid by said purchaser on account thereof at the time of the sale, and the bidder's assent to the above conditions being understood to be implied by the act of bidding and The City of New York will, without notice to the purchaser, cause the same to be removed and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner, and must be completed within thirty days from the day of possession, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damage and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work, or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of said buildings.

Where party walls are found to exist between buildings purchased by different bidders, the materials of said party walls shall be understood to be equally divided between the separate purchasers.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down. All furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls are to be taken down and removed. The walls shall be made permanently self-supporting, beam-holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs and adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operations of the contractor.

The Comptroller of The City of New York reserves the right on the day of sale to withdraw from sale any of the buildings, parts of buildings and machinery included therein, or to reject any and all bids, and it is further

Resolved, That, while the said sale is held under the supervision of the Commissioners of the Sinking Fund, the Comptroller is authorized to cause the sale to be advertised and to direct the sale thereof as financial officer of the City.

#### PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

##### NOTICE TO CONTRACTORS.

#### GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or 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 person interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York, is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated herein are in all respects true.

No bid or estimate will be considered unless, as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money or corporate stock or certificates of indebtedness of any nature issued by The City of New York, which the Comptroller shall approve as of equal value with the security required in the advertisement, to the amount of not less than three nor more than five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

The amount shall be as specified in the proposals or instructions to bidders and shall not be in excess of 5 per cent.

The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity and quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation 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.