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THE CITY RECORD.

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GEORGE B. McCLELLAN, MAYOR.

FRANCIS K. PENDLETON, CORPORATION COUNSEL. HERMAN A. METZ, COMPTROLLER.

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PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT,

No. 154 NASSAU STREET, NEW YORK CITY.

CALENDAR OF HEARINGS.

The following hearings will be held during the remainder of the week commencing Monday, November 29, 1909:

Tuesday, November 30—11:00 a. m.—Room 310.—CITY OF NEW YORK AND DEGNON CONTRACTING CO.—"Arbitration of Determination of Henry B. Seaman, Chief Engineer."—H. H. Whitman, of Counsel.

Wednesday, December 1—2:30 p. m.—Room 305.—Case No. 1180.—SECOND AVENUE RAILROAD CO.—"Application for change of motive power on Worth Street, between Chatham Square and Broadway."—Commissioner Maltbie.

3:30 p. m.—Room 305.—Case No. 1048.—STREET RAILROADS IN BROOKLYN.—"Fenders and wheelguards.—B. R. T. Companies."—Commissioner Maltbie.

Thursday, December 2—10:30 a. m.—Room 305.—CITY OF NEW YORK AND CRANFORD COMPANY.—"Arbitration of determination of Henry B. Seaman, Chief Engineer."—H. H. Whitman, of Counsel.

2:30 p. m.—Room 305.—Case No. 1134.—CONEY ISLAND AND BROOKLYN RAILROAD CO.—Jonas Monheimer, Complainant.—"Five cent fare from New York to Coney Island on week days."—Commissioner Bassett.

Regular meetings of the Commission are held every Tuesday and Friday at 11:30 a. m. in Room 310.

POLICE DEPARTMENT.

November 15, 1909.

The following proceedings were this day directed by Police Commissioner William F. Baker:

On reading and filing communication from Daniel J. Rice, No. 203 Park avenue, dated November 9, 1909, relative to award of contract for repairs to steam heating system and erecting of boiler house at One Hundred and Sixty-ninth Precinct police station,

Ordered, That all bids received October 26, 1909, for repairs to steam heating system and erection of boiler house at One Hundred and Sixty-ninth Precinct police station, be and are hereby rejected, the Commissioner deeming it for the interest of the City so to do, and that the Chief Clerk be and is hereby directed to prepare specifications and to advertise for further proposals upon form approved by the Corporation Counsel.

On reading and filing eligible list of the Municipal Civil Service Commission, dated November 11, 1909,

Ordered, That George W. Price, whose name appears upon such eligible list, be and is hereby employed as Doorman of Police on probation in the Police Department of The City of New York.

Ordered, That Norris B. Donohue be and is hereby dismissed from employment as Stenographer to the Second Deputy Commissioner in the Police Department of The City of New York.

Referred to the Comptroller.

Schedules of vouchers as follows:

General Supplies, 1909	$251 72
Material for Repairs, etc., by Departmental Labor, 1909	146 78
Repairs, etc., by Contract or Open Order, 1909	564 34
Apparatus, Machinery, etc., 1909	682 39

Granted.

Permission to Joseph L. Pucciano, Detective, Detective Bureau, to receive reward of fifty dollars ($50) from B. J. Bergen for arrest of horse thieves. With usual deduction.

Petition for increase of pension of Delia Reynolds, widow of Thomas Reynolds, and increase awarded of $120 per annum, making a total pension of $180 per annum.

On File, Send Copy.

Report of Lieutenant in command of Boiler Squad, dated November 12, 1909, relative to engineers' licenses granted. For publication in the CITY RECORD.

Special Order No. 323, issued this day, is hereby made part of the proceedings of the Police Commissioner.

Special Order No. 323.

The following transfers and assignments are hereby ordered, to take effect 8 p. m., November 16, 1909:

Mounted Lieutenant George S. Wood, from Traffic Precinct B to Traffic Precinct A, with horse Foxhall, No. 366, and equipments.

Lieutenant J. T. Higgins, from Traffic Precinct A to Traffic Precinct C, for patrol.

Sergeants Albert J. Duffy, One Hundred and Fifty-fifth Precinct, transferred to Fourth District Court Squad, Brooklyn, and assigned in command; Louis Keppel, from Eightieth Precinct to Harbor Precinct.

Patrolmen Benjamin V. Merritt, from Traffic Precinct C to Thirty-sixth Precinct; Daniel Barry, from Thirty-first Precinct to Traffic Precinct C; Stuart E. DeWitt, from Traffic Precinct A to Forty-third Precinct; George F. Bishop, from Second Precinct to Traffic Precinct A; Henry Kuhler, from Twenty-first Precinct to Two Hundred and Ninetieth Precinct; John Reider, from One Hundred and Sixty-ninth Precinct to One Hundred and Fifty-third Precinct; Thomas J. Hand, from One Hundred and Fifty-third Precinct to Two Hundred and Eighty-third Precinct; Thomas Blake, from Fifth Precinct to One Hundred and Forty-seventh Precinct; Dennis J. Sullivan, from One Hundred and Forty-seventh Precinct to Fifth Precinct; Henry E. Kelly, One Hundred and Fifty-fifth Precinct, remanded from clerical duty; John J. Regan, One Hundred and Fiftieth Precinct, transferred to One Hundred and Fifty-fifth Precinct, and assigned to clerical duty; George W. Hoffman, from Fifth Precinct to Sixty-eighth Precinct; Joseph L. Naughton, Twenty-third Precinct, transferred to Fifth Inspection District, and assigned to duty in plain clothes.

The following temporary assignments are hereby ordered:

Inspectors George F. Titus, Fifth Inspection District, assigned to command Sixth Inspection District, in addition to his own district, during absence of Inspector James E. Hussey, from 6 a. m., November 15, 1909, to 6 p. m., December 7, 1909; James E. Dillon, Eighth Inspection District, assigned to command Ninth Inspection District, in addition to his own district, during absence of Inspector Patrick J. Harkins, for ten days, from 12 noon, November 24, 1909; Miles O'Reilly, Eleventh Inspection District, assigned to command Fifteenth Inspection District, in addition to his own district, during absence of Inspector John J. O'Brien with leave, from 8 a. m., November 20, 1909.

Lieutenants Max Neumaier, One Hundred and Sixty-fifth Precinct, assigned to Central Office Squad, duty in Chief Inspector's office, during absence of Lieutenant Oscar P. Himmel on vacation, from 12.01 a. m., November 15, 1909; James Murray, One Hundred and Forty-fourth Precinct, assigned to Brooklyn Borough Headquarters Squad, duty in Bureau of Information, during absence of Lieutenant James M. Walsh on vacation, from 8 a. m., November 14, 1909; James H. King, One Hundred and Fiftieth Precinct, assigned to command precinct, during absence of Captain James Gillespie with leave, from 12.01 a. m., November 13, 1909; George Bonner, One Hundred and Fifty-fourth Precinct, assigned to command precinct, during absence of Captain James J. Shevlin on vacation, from 12 noon, November 20, 1909.

Sergeant John T. Nilon, Bridge Precinct C, assigned as Acting Lieutenant in precinct, during absence of Lieutenants at Supreme Court, Brooklyn, from 9 a. m., November 12, 1909.

Patrolmen Richard T. Fordham, Harbor Precinct, Station B, assigned to Central Office Squad, duty at School for Recruits, from 8 a. m., November 16, 1909, to 8 a. m., December 1, 1909; John G. Neun, Fortieth Precinct, assigned to Central Office Squad, duty in Second Deputy Commissioner's office, for ten days, from 2 p. m., November 13, 1909; William T. Major, Traffic Precinct D, assigned as Acting Hostler in precinct, during absence of Acting Hostlers Charles E. Billups, Moses P. Cobb and Thomas H. Peyton on vacation, from 12.01 a. m., November 13, 1909; Edward J. Finn, Eighteenth Precinct, assigned to Third Inspection District, duty in plain clothes, during absence of Patrolman John J. Sullivan on vacation, from 12 noon, November 13, 1909; John K. Cairns and Charles S. Goubaud, One Hundred and Forty-fifth Precinct, assigned to Eighth Inspection District, duty in plain clothes, for five days, from 8 p. m., November 13, 1909; William F. Gillespie, One Hundred and Forty-sixth Precinct, assigned to clerical duty in precinct, during absence of Patrolman Bernard J. McQuade on vacation, from 12.01 a. m., November 24, 1909.

Matron Julia Collins, Ninth Precinct, assigned to Twenty-fifth Precinct, during absence of Matron Mary Merrill, from 8 a. m., November 14, 1909.

The following extensions of temporary assignments are hereby ordered:

Patrolmen John T. Fitzgerald, Fourteenth Inspection District, and Edward T. Cody, Twenty-sixth Precinct, to Central Office Squad, duty in Bureau of Information, for thirty days, from 8 p. m., November 18, 1909; John F. Murphy, Sixteenth Precinct, to Telegraph Bureau, Manhattan, for thirty days, from 8 p. m., November 18, 1909.

The following temporary assignment is hereby discontinued:

Sergeant John W. England, Sixty-fifth Precinct, to District Attorney's office, New York County, from 11 a. m., November 14, 1909.

The following members of the force are excused for eighteen hours as indicated:

Inspectors James E. Hussey, Sixth Inspection District, from 6 a. m., November 15, 1909, and from 12.01 a. m., December 7, 1909; John J. O'Brien, Fifteenth Inspection District, from 8 a. m., November 20, 1909, with permission to leave city.

Captains John Wiegand, Central Office Squad, from 4 p. m., November 14, 1909, with permission to leave city; James J. Shevlin, One Hundred and Fifty-fourth Precinct, from 12 noon, November 30, 1909; Charles C. Wendell, Two Hundred and Seventy-eighth Precinct, from 9 a. m., November 19, 1909.

The following leaves of absence are hereby granted with full pay:

Inspectors James E. Hussey, Sixth Inspection District, for twenty days (vacation), from 12.01 a. m., November 17, 1909, with permission to leave city; Patrick J. Harkins, Ninth Inspection District, for ten days, from 12 noon, November 24, 1909, with permission to leave city, balance of vacation.

Captain Michael J. Naughton, Sixty-first Precinct, for 18 days (vacation), from 12 noon, November 20, 1909.

Patrolman Peter W. Bertrand, Twenty-ninth Precinct, for three days, from 12 noon, November 11, 1909.

The following leave of absence is hereby granted with half pay:

Patrolman Christopher J. Scrivens, One Hundred and Fifty-third Precinct, for one-half day, from 12 noon, November 16, 1909, with permission to leave city.

The following leave of absence is hereby granted without pay:

Patrolman William Agnew, Twelfth Precinct, for one day, from 12 noon, November 13, 1909.

Permission granted to leave city:

Patrolman Patrick J. Flynn, Seventy-ninth Precinct, for thirty days, while on sick leave.

The following applications for full pay are hereby granted:

Patrolmen Cornelius Beatty, Twenty-sixth Precinct, from 2.40 a. m., October 9, 1909, to 12 noon, October 21, 1909; James J. McGee, Thirty-sixth Precinct, from 1.45 p. m., October 22, 1909, to 12.01 a. m., November 2, 1909.

The following advancements to grade are hereby ordered:

The grade checks for the following named Patrolmen will be ready for payment at the office of the City Paymaster on or about December 3, 1909:

To $1,000 Grade, October 21, 1909—Jeremiah Sullivan, Sixth Precinct; Peter Cassidy, Seventeenth Precinct; Michael J. Sullivan, Twenty-first Precinct; Harry J. Booth, Thirty-second Precinct; William E. Greenlay, Thirty-fifth Precinct; John Connolly, Thirty-fifth Precinct; Frederick J. Conklin, Forty-third Precinct; John J. Traynor, Forty-third Precinct; William H. Cannon, Forty-third Precinct; Richard F. O'Leary, One Hundred and Forty-third Precinct; George E. Burton, One Hundred and Forty-third Precinct; Harry J. Hermance, One Hundred and Forty-sixth Precinct; Frank J. Brossmer, One Hundred and Fifty-first Precinct; Jacob Koehler, One Hundred and Fifty-eighth Precinct; William H. Raynor, One Hundred and Sixty-first Precinct; John McCormack, One Hundred and Sixty-first Precinct; Nicholas A. Grill, One Hundred and Sixty-seventh Precinct; John M. Statmiller, Two Hundred and Eighty-fifth Precinct; Joseph F. O'Malley, Two Hundred and Ninetieth Precinct; Frank P. Mallon, Traffic A Precinct; Walter G. Haslam, Detective Bureau, Richmond.

Suspended from duty without pay:

Lieutenant John J. McCarthy, Ninety-ninth Precinct, is hereby suspended from duty, without pay, from 2 p. m., November 13, 1909.

Matron Mary Merrill, Twenty-fifth Precinct, is hereby suspended from duty, without pay, from 3.18 p. m., November 13, 1909.

The following amendment is hereby ordered:

So much of Special Order 320, current series, paragraph 6, as grants Acting Captain Philip Grosback eighteen hours, from 9 a. m., November 13, 1909, is rescinded.

The resignations of the following Special Patrolmen are hereby accepted, and they are reappointed:

George H. Fisher, for Richard Webber, Third avenue and One Hundred and Twentieth street, Manhattan; Charles G. Carroll, for Fifth Avenue Trust Company, Forty-third street and Fifth avenue, Manhattan.

The resignations of the following Special Patrolmen are hereby accepted:

John Brady, George F. McVeigh, Edward O'Brien, Robert Wilson, Edward Fox, Clarence Mallory, Albert Wenz, Frank Haddaway, James T. Frampton, John B. Kirk, Peter Manning, William Bishop, Frederick W. Ross, John A. Boyd, Samuel O'Brien, Charles H. Cottrell, George Lasson, William F. O'Toole, Otto Sherman, William Holder, James McKee, Charles W. Carter, Oscar F. Huebler, William H. Wilson, Joe Duffy, Harry Meritzer, John Hayes, H. L. Coombs, Albert H. Erdenbrecher, John Murphy, John O'Brien, Michael Gallagher, Albert M. Tucker, H. Strobel, R. Ellsworth, John J. Lasker, W. Barnes, James Carter, Harry W. Picker, Joseph L. Wiley, Abraham Bernstein, Frank Hanna, William Garganoi, H. B. Tucker and Eugene Hill, for Bakers Employers' Association, No. 35 Nassau street, Manhattan.

WM. F. BAKER, Police Commissioner.

POLICE DEPARTMENT.

November 16, 1909.

The following proceedings were this day directed by Police Commissioner William F. Baker:

Ordered, That the Commissioners of the Sinking Fund be and are hereby respectfully requested to authorize the Comptroller to execute a lease of premises known as No. 570 City Island avenue, City Island, Borough of The Bronx, and that the following information be given in connection therewith:

1. Full name of owner: City Real Estate Company; H. S. Bell, No. 110 Bay avenue, City Island, agent.
2. Full description of the property: Three-story frame building on lot 75 by 200 feet, known as No. 570 City Island avenue.
3. Term of proposed lease: Three months, with privilege of three months' renewal.
4. Rental and how payable: One hundred dollars per month, payable quarterly.
5. No alterations or repairs required.
6. The owner pays water rent.
7. The owner does not pay for light, heat and janitor service.
8. Necessity for the lease: The present station house at City Island is undergoing repairs. The interior of the building will, during the cold weather, be exposed to the elements; hence the necessity of engaging other premises until the repairs are completed.
9. The premises recommended are the most reasonable that can be secured in the neighborhood for the purposes desired.

Ordered, That requisition be and is hereby made upon the Municipal Civil Service Commission for an eligible list from which to enable the Police Commissioner to appoint one Stenographer and Typewriter, with compensation at the rate of $1,200 per annum.

Ordered, That requisition be and is hereby made upon the Municipal Civil Service Commission for an eligible list from which to enable the Police Commissioner to appoint one Deputy Clerk, with a knowledge of stenography and typewriting, with compensation at the rate of $1,000 per annum.

Amusement Licenses Granted.

J. H. Padden, Holler Amusement Company, No. 13 Kosciusko place, Brooklyn, from November 13, 1909, to February 12, 1910; fee, $150.

Bertini & Rosetto, Castle Theatre, No. 152 Bleecker street, Manhattan, from November 1, 1909, to January 31, 1910; fee, $150.

Runner License Granted.

George Barteldes, No. 346 West Thirty-ninth street, Manhattan, from December 4, 1909, to December 3, 1910; fee, $12.50; bond, $300.

Masquerade Ball Permits Granted.

Suesskind & Rehfeldt, Terrace Garden, Manhattan, November 24; fee, $25.
F. Murray, Palm Garden, Manhattan, November 24; fee, $25.
S. Pohonlla, Great Central Palace, Manhattan, November 26; fee, $10.
W. H. Zeigler, New Amsterdam Hall, Manhattan, November 27; fee, $25.
E. Rosenzweig, Grand Central Palace, Manhattan, December 4; fee, $25.
Soloman & Stein, Jefferson Hall, Manhattan, December 4; fee, $10.
A. Hollander, Arlington Hall, Manhattan, December 11; fee, $25.
A. Rosenbaum, Beethoven Hall, Manhattan, December 11; fee, $25.
J. M. O'Brien, Grand Central Palace, Manhattan, January 13; fee, $25.
S. Davis, Niblo's Garden, The Bronx, November 24; fee, $25.
E. J. Kennington, Prospect Hall, Brooklyn, November 16; fee, $10.
W. G. Oprey, Arion Hall, Brooklyn, November 20; fee, $10.
J. A. Oprey, Schwaben Hall, Brooklyn, November 20; fee, $10.
J. A. Oprey, Schwaben Hall, Brooklyn, November 24; fee, $10.
W. G. Oprey, Arion Hall, Brooklyn, November 24; fee, $10.
F. Weisenstein, Congress Hall, Brooklyn, November 25; fee, $10.
G. Bernet, Beck's Casino, Brooklyn, November 25; fee, $10.
J. A. Oprey, Schwaben Hall, Brooklyn, November 27; fee, $10.
J. A. Oprey, Schwaben Hall, Brooklyn, December 4; fee, $10.
J. A. Oprey, Schwaben Hall, Brooklyn, December 10; fee, $10.
G. Marshall, Prospect Hall, Brooklyn, December 14; fee, $10.
V. Ripan, Cedar Manor Hall, Queens, November 20; fee, $5.
H. Schnoor, Metropolitan Park and Casino, Queens, November 20; fee, $10.
P. C. Ahrens, Mariendale Park, November 20; fee, $10.
F. Feggelers, Feggelers Hall, Queens, December 4; fee, $5.
H. Schnoor, Metropolitan Park and Casino, Queens, December 4; fee, $10.
E. Van Every, Hoffman's Hall, Queens, December 11; fee, $10.
C. H. Neilsen, Neilsen's Hall, Richmond, November 24; fee, $10.

On File, Send Copy.

Report of Lieutenant in command of Boiler Squad, dated November 15, 1909, relative to engineers' licenses granted. For publication in the CITY RECORD.

Special Order No. 324, issued this day, is hereby made part of the proceedings of the Police Commissioner.

Special Order No. 324.

The following transfers and assignment are hereby ordered, to take effect 8 p. m., November 17, 1909:

Bicycle Patrolmen Denis B. Lynch, from Eighty-first Precinct to Twenty-eighth Precinct, with wheel; Felix Hoffman, from Twenty-eighth Precinct to Eighty-first Precinct, with wheel.

Patrolmen George F. Ring, Two Hundred and Eighty-second Precinct, transferred to Twelfth Inspection District, and assigned to duty in plain clothes; Peter Roland, Twelfth Inspection District, remanded from duty in plain clothes, and transferred to Twenty-eighth Precinct.

The following temporary assignments are hereby ordered:

Inspector William G. Hogan, First Inspection District, assigned to command Second Inspection District, in addition to his own District, during absence of Inspector John Daly, for eighteen hours, from 8 a. m., November 16, 1909, and for one day, from 8 a. m., November 23, 1909.

Lieutenants John McLaughlin, Sixty-first Precinct, assigned to command precinct, during absence of Captain Michael Naughton on vacation and leave, from 12 noon, November 20, 1909; Joseph McKay, Two Hundred and Seventy-seventh Precinct, assigned to command precinct, during absence of Captain John F. Gardiner with leave and on vacation, from 12 noon, December 9, 1909; Charles J. Fahey, Two Hundred and Eighty-first Precinct, assigned to command precinct, during absence of Captain Henry Halpin on vacation, from 12 noon, November 25, 1909; Anthony F. Woods, Two Hundred and Eighty-second Precinct, assigned to command precinct, during absence of Captain Albert Ruthenberg on vacation, from 12.01 a. m., November 24, 1909.

Sergeant James W. Lawson, Eighty-first Precinct, assigned to Detective Bureau, Richmond, for desk duty, during absence of Sergeants on vacation, from 8 p. m., November 15, 1909.

Patrolman Michael Birmingham, Second District Court Squad, Manhattan, assigned to duty at Night Court, during absence of Patrolman Cornelius Callaghan on sick leave, from 8 p. m., November 15, 1909.

The following temporary assignment is hereby discontinued:

Sergeant Dennis J. Lyons, First Precinct, to Detective Bureau, Richmond, from 8 p. m., November 15, 1909.

The following members of the Force are excused for eighteen hours as indicated:

Inspector John Daly, Second Inspection District, from 8 a. m., November 16, 1909, with permission to leave city.

Captains John L. Zimmerman, Thirty-second Precinct, from 8 a. m., November 25, 1909, with permission to leave city; Edward P. Hughes, Thirty-fifth Precinct, from 12 noon, November 17, 1909; Denis J. Brennan, Sixty-fifth Precinct, from 2 p. m., November 19, 1909; John H. Russell, Sixty-sixth Precinct, from 1 p. m., November 23, 1909; Henry Halpin, Two Hundred and Eighty-first Precinct, from 6 p. m., November 24, 1909.

The following leaves of absence are hereby granted with full pay:

Inspector John Daly, Second Inspection District, for one day, from 8 a. m., November 23, 1909, with permission to leave city, to be deducted from vacation.

Lieutenant William C. Egan, Traffic Precinct C, for two days, from 8 a. m., November 16, 1909.

The following leave of absence is hereby granted without pay:

Patrolman William Bannon, Traffic Precinct C, for forty days, from 12.01 a. m., November 16, 1909, with permission to leave city.

The following advancements to grade are hereby ordered:

The grade checks for the following named Patrolmen will be ready for payment at the office of the City Paymaster on or about December 3, 1909:

To $1,250 Grade, October 24, 1909—George A. Schryver, Second Precinct; Henry A. J. Weisenreider, Sixth Precinct; Albert T. Rohloff, Tenth Precinct; Henry F. Hummers, Twelfth Precinct; John Redden, Thirteenth Precinct; Frederick Hinners, Thirteenth Precinct; Charles H. Diesend, Fourteenth Precinct; Paul W. Bajorath, Seventeenth Precinct; Emil Henning, Seventeenth Precinct; John Devereaux, Eighteenth Precinct; John J. Cahill, Nineteenth Precinct; Edward A. Murray, Twenty-second Precinct; Michael Lynch, Twenty-second Precinct; Harry Meyer, Thirty-first Precinct; Philip E. McGuire, Thirty-second Precinct; Jeremiah J. Concannon, Thirty-second Precinct; William P. Brogan, Thirty-second Precinct; William Deans, Thirty-fifth Precinct; Paul W. Harper, Thirty-fifth Precinct; John J. Sexton, Thirty-sixth Precinct; Gustav A. Seegers, Thirty-sixth Precinct; George Eck, Thirty-sixth Precinct; Edward A. Conrad, Thirty-sixth Precinct; John J. Murray, Fortieth Precinct; Francis O. Rice, Fortieth Precinct; John H. E. Phillips, Forty-third Precinct; Charles Plunkett, Forty-third Precinct; John J. Hartigan, Forty-third Precinct; Anthony Capone, Forty-third Precinct; George J. Peattie, Sixty-sixth Precinct; Alexander D. Stewart, Sixty-ninth Precinct; Edward C. Stanton, One Hundred and Forty-sixth Precinct; Henry C. May, One Hundred and Forty-sixth Precinct; Henry C. Liebfried, One Hundred and Forty-seventh Precinct; Denis P. Sheridan, One Hundred and Forty-ninth Precinct; Walter Stanwise, One Hundred and Fifty-fourth Precinct; Frederick C. Reichwein, One Hundred and Fifty-fourth Precinct; Frederick Wenz, One Hundred and Fifty-seventh Precinct; John S. Gill, One Hundred and Sixtieth Precinct; Joseph F. Brown, One Hundred and Sixty-first Precinct; James H. McGlynn, One Hundred and Sixty-third Precinct; John Kelly, One Hundred and Sixty-third Precinct; Thomas F. Quinn, One Hundred and Sixty-fourth Precinct; Charles A. Christesen, One Hundred and Sixty-fifth Precinct; Edward C. Wolfe, One Hundred and Sixty-ninth Precinct; Robert Bauman, Two Hundred and Seventy-fifth Precinct; William H. Parrish, Two Hundred and Seventy-sixth Precinct; James J. Byrne, Two Hundred and Seventy-sixth Precinct; Francis J. Carnelli, Detective Bureau, Manhattan; Frank Blank, Detective Bureau, Brooklyn; Francis J. Brickley, Second Inspection District; Charles J. Donovan, Central Office; Herman L. Schildge Traffic Precinct A; Thomas A. McKay, Traffic Precinct A; Patrick McDonald, Traffic Precinct C; James E. Moore, Telegraph Bureau.

The following member of the Force, having been tried on charges before a Deputy Commissioner, is hereby dismissed from the Police Force of The City of New York, to take effect 1 p. m., November 15, 1909:

Lieutenant John J. McCarthy, Ninety-ninth Precinct. Charges, conduct unbecoming an officer, violation of rules, neglect of duty.

The resignations of the following Special Patrolmen are hereby accepted and they are reappointed:

Peter O'Keefe, for John J. Astor estate, No. 23 West Twenty-sixth street, Manhattan; Peter F. Finnerty, for Metropolitan Savings Bank, No. 1 Third avenue, Manhattan; John Hoyres, for Brooklyn Coal Exchange, No. 8 Nevins street, Brooklyn; Sydney Jones, for Long Island State Hospital, Flatbush, Long Island; John E. O'Donnell, for Hotel Seville, Madison avenue and Twenty-ninth street, Manhattan; Pascal Bresha, for Department of Street Cleaning, No. 21 Park row, Manhattan; George F. Smith, John Finley and Thomas Henry, for New York Botanical Gardens, Bronx Park, The Bronx; Peter Kleiglein, for Scott Foster, No. 332 West Seventy-second street, Manhattan; Henry C. Velte, for Fifth Avenue Trust Company, No. 514 Fifth avenue, Manhattan; Thomas J. Sullivan, for Richard Webber, One Hundred and Twentieth street and Third avenue, Manhattan; Jacob Reichle, for Long Island Bottlers' Union, No. 55 Emerson place, Brooklyn; George Stelz, for Sisters of St. Dominic, Harrison place and Morgan avenue, Brooklyn; Joseph H. Crosbie, for New Grand Hotel, Broadway and Thirty-first street, Manhattan.

The resignations of the following Special Patrolmen are hereby accepted:

George Christopher, employed by Brooklyn Ball Club, Fourth avenue and Third street, Brooklyn; Abraham W. Eckstein, employed by Hawthorne School, No. 356 Second avenue, Manhattan.

WM. F. BAKER, Police Commissioner.

DEPARTMENT OF PARKS.

REPORT FOR THE YEAR ENDING DECEMBER 31, 1908.

The City of New York, Department of Parks,
The Arsenal, Central Park,
December 31, 1908.

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

Sir—I have the honor to submit herewith, in compliance with the provisions of the Charter, report of the work of this Department during the year ending December 31, 1908.

Respectfully,
HENRY SMITH, President, Park Board.

The Park Board.

The value of the public lands entrusted to the care of the Department of Parks and the respective Commissioners composing the Park Board is estimated to be $501,604,188. Of this sum, $409,080,100 represents the value of the park territory in the Borough of Manhattan alone, the balance being divided among the other four Boroughs comprised in Greater New York as follows:

Manhattan	$409,080,100 00
Brooklyn	56,318,358 00
The Bronx	33,453,805 00
Queens	2,522,300 00
Richmond	229,625 00
Total	$501,604,188 00

Central Park has the greatest aggregate value, being estimated at $236,500,000. Next in point of value are Prospect Park, $33,600,000, and City Hall Park, $31,196,000.

This sum represents the actual value of the land and buildings, computed on the basis of the assessed valuations of adjoining private property, as determined by the Department of Taxes and Assessments of the City for purposes of taxation. It does not, however, truly represent the value of the parks to the City, as no cognizance is taken in its computation of the cost of the magnificent plantations, drives, etc., which, together, give to the parks a value which cannot be measured in monetary terms, and which, in the benefits of increased health and happiness inuring therefrom to its citizens, is equally immeasurable.

This value is dependent, to a great degree, upon the care that is given the property. The responsibility for maintaining this standard of value rests directly upon the three Commissioners of Parks composing the Park Board, and indirectly upon the Mayor, Comptroller and other officials composing the Board of Estimate and Apportionment, which controls the City's finances and through which body all appropriations for the care, maintenance and improvement of parks must be obtained.

The accompanying table shows in detail the area of the parks and parkways under the jurisdiction of the Department of Parks, together with the estimated value of each:

TABLE OF AREAS OF PARKS AND PARKWAYS, WITH THEIR ESTIMATED VALUATIONS, BOROUGHS OF MANHATTAN AND RICHMOND.

BOROUGH OF MANHATTAN.

Improved Parks.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Allingdon Square, Eighth avenue and Hudson street	0.202	$110,000 00
Battery Park, foot of Broadway	21.199	16,527,500 00
Beach Street Park, Beach street and West Broadway	0.038	55,000 00
Bowling Green, Broadway and Whitehall street	0.517	1,925,000 00
Bryant Park, Sixth avenue and Forty-second street	4.775	22,550,000 00
Canal Street Park, Canal and West streets	0.318	88,000 00
Central Park, Fifth to Eighth avenue, Fifty-ninth to One Hundred and Tenth street	843.019	236,500,000 00
Christopher Street Park, Christopher and West Fourth street	0.139	44,000 00
City Hall Park, Broadway and Chambers street	8.239	31,196,000 00
Cooper Park, Third avenue and Seventh street	0.229	77,000 00
Corlear's Hook Park, Corlears and South streets	8.300	660,000 00
DeWitt Clinton Park, Fifty-second to Fifty-fourth street, North River	7.377	1,595,000 00
Duane Street Park, Duane and Hudson streets	0.108	110,000 00
East River Park, Eighty-fourth to Eighty-ninth street, East River	12.546	1,826,000 00
Empire Park, Broadway and Sixty-third street	0.344	357,500 00
Grand Street Park, Grand street and East Broadway	0.630	82,500 00
Greeley Square, Sixth avenue and Thirty-second street	0.144	440,000 00
Hamilton Fish Park, Houston and Willett streets	3.673	1,430,000 00
Hancock Square, St. Nicholas avenue and One Hundred and Twenty-third street	0.072	38,500 00
Harlem Lane Park, Seventh avenue and One Hundred and Fifty-second street	1.270	181,500 00
Hudson Park, Hudson and Leroy streets	1.700	660,000 00
Jackson Square, Eighth avenue and Horatio street	0.227	110,000 00
Jeannette Park, Coenties slip and South street	0.728	412,500 00
Thomas Jefferson Park, One Hundred and Eleventh street, First avenue, One Hundred and Fourteenth street and Harlem River.	15.529	1,254,000 00
Lincoln Square, Broadway and Sixty-sixth street	0.069	121,000 00
Madison Square, Broadway and Twenty-third street	6.840	7,700,000 00
Manhattan Square, Central Park West, Seventy-seventh to Eighty-first street	17.582	11,275,000 00
Morningside Park, One Hundred and Tenth to One Hundred and Twenty-third street, between Columbus and Amsterdam avenues.	31.238	4,400,000 00
Mount Morris Park, Mount Morris to Madison avenue, One Hundred and Twentieth to One Hundred and Twenty-fourth street.	20.174	8,250,000 00
Roger Morris Park, Jumel terrace, Edgecombe road, One Hundred and Sixtieth and One Hundred and Sixty-second streets	1.546	143,000 00
Mulberry Bend Park, Mulberry and Bayard streets	2.750	1,237,500 00
Paradise Park, Mission place and Worth street	0.114	143,000 00
Park Avenue Parks—		
Park avenue, Thirty-fourth to Fortieth street	8.118	2,002,000 00
Park avenue, Fifty-sixth to Ninety-sixth street		4,840,000 00
Riverside Park, North River, Seventy-second to One Hundred and Twenty-ninth street	140.037	14,575,000 00
Rutger's Park, Rutgers slip and South street	0.478	66,000 00
Ryan Park, Second avenue and Forty-second street	0.180	27,500 00
St. Gabriel's Park, Thirty-fifth to Thirty-sixth street, First to Second avenue	2.947	660,000 00
St. Nicholas Park, One Hundred and Thirtieth to One Hundred and Forty-first street, St. Nicholas to Tenth avenue	26.604	1,441,000 00
St Nicholas Park addition at One Hundred and Forty-first street	1.072	58,065 00
Schuyler Square, Broadway and One Hundred and Sixth street	0.072	38,500 00
William H. Seward Park, Canal and Jefferson streets	3.315	1,155,000 00
Sherman Square, Broadway and Seventieth street	0.001	1,925 00
Stuyvesant Square, Rutherford place and Sixteenth street	4.229	1,595,000 00
Tompkins Square, Avenue A and Seventh street	10.508	3,300,000 00
Union Square, Broadway and Fourteenth street	3.483	4,400,000 00
Washington Square, Fifth avenue and Waverly place	8.115	3,300,000 00

Unimproved Parks.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Chelsea Park, Twenty-seventh to Twenty-eighth street, Ninth to Tenth avenue	3.117	$775,500 00
Colonial Park, One Hundred and Forty-fifth to One Hundred and Fifty-fifth street, Bradhurst avenue to Edgecombe avenue	12.790	1,001,000 00
Fort Washington Park, Fort Washington Point, Hudson River	40.810	1,023,000 00
High Bridge Park, One Hundred and Fifty-fifth street to Washington Bridge, west of Speedway	73.255	1,943,700 00
John Jay Park, Seventy-sixth to Seventy-eighth street, East River	3.004	264,000 00
Park at Broadway and One Hundred and Thirty-eighth street	0.346	176,000 00
Park bounded by Seventeenth and Eighteenth streets, Avenue C and East River	1.037	132,000 00
Triangle at Broadway and Seventy-third street	0.095	137,500 00
Triangle at St. Nicholas avenue and One Hundred and Fiftieth street	0.024	275 00
Triangle at Manhattan avenue and One Hundred and Fourteenth street	0.018	22,000 00
Triangle at Seventh avenue and One Hundred and Seventeenth street	0.074	38,500 00
Triangle at Sixth avenue and Thirty-fifth street	0.042	192,500 00
Parks, centre of Broadway, Sixtieth to One Hundred and Twenty-second street	7.543	6,468,000 00
Parks, centre of Broadway, One Hundred and Thirty-seventh to One Hundred and Sixty-eighth street	3.621	1,232,000 00
South approach to Third Avenue Bridge	0.298	275,000 00

Unimproved Unnamed Parks.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Addition to Riverside Park, One Hundred and Twenty-second street to Claremont place, Riverside avenue to Claremont avenue	2.064	$577,500 00
Extension of Riverside Park, New York Central and Hudson River Railroad to the bulkhead line of Hudson River, Seventy-second street to One Hundred and Twenty-ninth street	48.215	110,000 00
Extension of High Bridge Park, One Hundred and Fifty-fifth to One Hundred and Fifty-ninth street, east of Speedway	2.511	33,000 00
West of Harlem River driveway and north of Washington Bridge	23.013	324,500 00
Corner of Worth and Baxter streets	0.187	99,000 00
Extension of Corlear's Hook Park, and extension southerly to the pierhead line	2.343	82,500 00
Park between One Hundred and Fifty-first and One Hundred and Fifty-second streets, east of Amsterdam avenue	0.142	158,400 00
Playgrounds, Fifty-ninth to Sixtieth street, west of Amsterdam avenue	0.519	64,900 00
Playgrounds, Nos. 180 to 184 Cherry street	0.392	22,000 00
Playgrounds, south side of One Hundred and First street, between Second and Third avenues	0.846	158,400 00

Park Plazas.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Circle at Fifth avenue and Fifty-ninth street	1.495	$1,650,000 00
Circle at Eighth avenue and Fifty-ninth street	2.234	*.....
Circle at Fifth avenue and One Hundred and Tenth street	1.005	*.....
Circle at Eighth avenue and One Hundred and Tenth street	1.182	*.....

* Not acquired as parkways—originally public highways and later placed under the jurisdiction of the Department of Parks.

BOROUGH OF RICHMOND.

Improved Parks.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Washington Square, Bay, Water and Canal streets, Stapleton	1.46	$110,000 00
Improved unnamed park, Broadway, Bennett street, Heberton avenue and Vreeland street, Port Richmond	1.28	27,500 00

Unimproved Parks.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Silver Lake Park, Richmond turnpike and Silver Lake, Brighton Heights, about	57.90	$80.575 00
Park at Westerleigh, Maine and Willard avenues	2.92	11,550 00

BOROUGH OF MANHATTAN.

Parkways.

	Length in Feet.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Cathedral parkway, One Hundred and Tenth street, west of Seventh avenue	4,061	*.....
Eighty-sixth street, west of Central Park West	3,435	*.....
Fifth avenue, Fifty-ninth to One Hundred and Tenth street	13,661	*.....
Harlem River driveway	11,562	$1,017,500 00
Morningside Avenue West	3,538	*.....

	Length in Feet.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Ninety-sixth street, west of West End avenue	802	*
One Hundred and Tenth street, Fifth to Seventh avenue	2,045	*
One Hundred and Twenty-second street, west of Tenth avenue	1,450	*
One Hundred and Twenty-third street, west of Morningside Park	819	*
Riverside drive	17,000	*
Riverside drive extension, One Hundred and Thirty-fifth to One Hundred and Forty-fifth street	2,600	2,200,000 00
Seventy-second street, west of Central Park West	3,025	*
†West End avenue, north of Seventieth street	9,860	*
Mail street	335	*

* Not acquired as parkways—originally public highways and later placed under the jurisdiction of the Department of Parks.

† West End avenue was under the jurisdiction of the Highways Department for many years before being placed under the care of the Department of Parks.

BOROUGH OF THE BRONX.

Parks.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Bronx Park	719.12	$8,611,900 00
Franz Sigel Park	17.47	423,500 00
Crotona Park	154.60	6,297,500 00
Claremont Park	38.00	742,500 00
Echo Park	4.00	142,670 00
Devoe Park	5.87	225,500 00
Macomb's Dam Park	27.00	447,700 00
Melrose Park	.83	38,500 00
Pelham Bay Park	1,756.00	5,775,000 00
Poe Park	2.33	135,300 00
Rose Hill Park	.42	44,000 00
St. James Park	11.83	366,850 00
St. Mary's Park	28.70	587,950 00
University Park	2.75	66,000 00
Van Cortlandt Park	1,132.35	5,775 000 00
Washington Bridge Park	8.45	79,200 00

Unnamed Parks.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
One Hundred and Thirty-seventh street and Third avenue	.04	$4,400 00
Bergen avenue, One Hundred and Forty-ninth street and Gerard avenue	.05	7,700 00
Austin place and One Hundred and Forty-ninth street	.04	1,100 00
Hall place, Roger place and One Hundred and Sixty-sixth street	.38	27,500 00
Bay avenue, Graven street and Edgewater road	.04	4,400 00
Hunts Point road, Randall avenue and Whittier street	.12	605 00
Hunts Point road, Bacon street and Ryawa avenue	.02	440 00
Hunts Point road, Spofford avenue and Faile street	.07	2,200 00
Hunts Point road, Whittier street and Eastern boulevard	2.80	770 00
Washington avenue, One Hundred and Sixty-third street and Brook avenue	.06	11,000 00
Washington avenue and One Hundred and Sixty-first street	.28	71,500 00
Washington avenue, One Hundred and Sixty-first street and Brook avenue	.35	55,000 00
One Hundred and Forty-second street, Morris avenue and College avenue	.06	8,800 00
Third avenue, One Hundred and Eighty-eighth street and Washington avenue	1.15	13,200 00
Aqueduct avenue and Boscobel avenue	.62	22,000 00
Aqueduct avenue and Featherbed lane	.53	29,700 00
Van Cortlandt avenue, Mosholu Parkway South and Grand boulevard	.67	27,500 00
Two Hundred and Forty-second street, Waldo avenue, Fieldstone road and Two Hundred and Forty-fourth street	4.31	16,500 00
Two Hundred and Forty-second street and Waldo avenue	.31	1,760 00
One Hundred and Sixty-ninth street and Boston avenue	.16	11,880 00
One Hundred and Sixty-ninth street and Franklin avenue	.15	9,900 00
One Hundred and Forty-third street and Morris avenue	.06	11,000 00
Fulton and Franklin avenues and One Hundred and Sixty-seventh street	.20	29,150 00
Boston road, Third avenue and One Hundred and Sixty-fourth street	.06	13,200 00
Fulton avenue, between One Hundred and Sixty-ninth and One Hundred and Seventieth streets	.95	44,000 00
Throggs Neck, Fort Schuyler road and Eastern boulevard	.45	1,980 00
Webster, Clay and Wendover avenues	.28	16,500 00
Jerome avenue, One Hundred and Seventieth street and Macombs Dam road	.50	33,000 00
Webster avenue, Parkside place, Two Hundred and Fifth to Two Hundred and Tenth street	.80	12,100 00
Aqueduct avenue, One Hundred and Eighty-first street and Old Aqueduct	1.00	58,300 00
Hunts Point road, Edgewater road and Farragut street	5.32	38,500 00
Bailey avenue, Sedgwick avenue and One Hundred and Eighty-ninth street	.09	5,500 00

Parkways.

	Length in Feet.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Crotona parkway	3,816	$383,350 00
Spuyten Duyvil parkway	11,500	506,000 00
Mosholu parkway	6,033	775,500 00
Bronx and Pelham parkway	11,861	1,438,800 00

BOROUGHS OF BROOKLYN AND QUEENS.

BOROUGH OF BROOKLYN.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Amersfort Park	3.50	$47,768 00
Bedford Park	4.00	287,100 00
Bensonhurst Park	13.00	115,500 00
Bushwick Park	7.00	343,200 00
Brooklyn Heights Parks	1.00	123,420 00
Concourse and Seaside Park at Coney Island	70.00	513,700 00
Canarsie Beach Park	30.50	110,000 00
City Park	7.50	1,100 00
Cooper Park	6.00	121,000 00
Cooper Gore	0.13	6,600 00
Cuyler square	0.184	29,700 00
Carroll Park	2.00	137,500 00
City Hall Park	1.75	1,925,000 00
Dyker Beach Park	140.00	539,080 00
Fort Greene Park	29.00	3,408,350 00
Fort Hamilton Park	4.50	100,980 00
Fulton Park	2.00	137,500 00
Greenpoint Park	43.00	1,035,100 00
Highland Park and addition	60.00	341,000 00
Institute Park	69.00	3,850,000 00
Irving Square Park	3.00	113,300 00
Lincoln Terrace Park	7.50	165,000 00
Linton Park	2.25	89,100 00
McKinley Park	11.00	116,171 00
McLaughlin Park	3.50	165,000 00
New Lots Playground	2.25	77,000 00
Prospect Park	526.00	33,660,000 00
Parade Ground	40.00	935,000 00
Red Hook Park	5.25	198,000 00
Sunset Park and addition	24.50	509,300 00
Saratoga square	3.25	165,000 00
Stuyvesant square	0.082	5,500 00
Tompkins Park	8.00	456,500 00
Winthrop Park	9.00	434,500 00
Williamsburg Bridge Park	4.25	302,500 00
Woodpoint Park	0.050	1,100 00
Unnamed gore at Pitkin avenue	0.15	11,000 00
Underhill Park	0.2	11,000 00
Plot bounded by Eastern parkway, Washington avenue and Classon avenue	1.36	15,000 00
Playground at Seigel, McKibbin and White streets	2.00	55,000 00
Playground at Richard, Dwight, King and Pioneer streets	2.50	50,380 00
Playground at Irving avenue, between Woodbine and Putnam avenues	2.50	154,000 00

BOROUGH OF QUEENS.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Ashmead Park	0.25	$3,080 00
College Point Park	1.00	11,550 00
Forest Park	536.00	1,741,300 00
Flushing Park	1.00	13,200 00
Kissena Park	65.00	149,600 00
Kings Park	11.50	359,700 00
Linden Park	3.00	11,000 00
Poppenhaussen Park	0.25	1,100 00
Rainey Park	4.00	195,800 00
Five small parks in Long Island City	0.30	8,800 00

BOROUGH OF BROOKLYN.

Parkways.

	Length in Feet.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Bay parkway	13,500	*
Bay Ridge parkway or Shore road	21,415	$2,160,840 00
Bushwick avenue	2,200	*
Buffalo avenue	660	*
Eastern parkway	13,200	1,639,990 00
Eastern parkway extension	7,344	220,880 00
Fort Hamilton avenue	22,500	*
Glenmore avenue	12,200	*
Highland boulevard	3,562	19,800 00
Miller avenue	528	*
Ocean parkway	29,040	1,210,000 00
Ocean avenue	3,200	*
Penn avenue	13,200	*
Pitkin avenue	3,700	*
Rockaway avenue	16,500	*
Stone avenue	5,280	*
Total	168,029	

* Not acquired as parkways—originally public highways and later placed under the jurisdiction of the Department of Parks.

BOROUGH OF QUEENS.

	Length in Feet.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.
Forest parkway	1,320	$27,500 00
Total	1,320	

RECAPITULATION.

	Total Area, in Acres.	Estimated Value on Basis of Assessed Valuation of Adjacent Property.	
Parks.			
Borough of Manhattan	1,453.011	$405,862,600 00	
Borough of Richmond	63.560	229,625 00	
Borough of The Bronx	3,931.640	30,350,155 00	
Borough of Brooklyn	1,152.656	51,051,848 00	
Borough of Queens	622.300	2,494,800 00	
Total	7,223.167	$489,989,028 00	$489,989,028 00
Parkways.	Length in Feet.		
Borough of Manhattan	74,193	$3,217,500 00	
Borough of Richmond	.....	.....	
Borough of The Bronx	33,210	3,103,650 00	
Borough of Brooklyn	168,029	5,251,510 00	
Borough of Queens	1,320	27,500 00	
Total	276,752	$11,600,160 00	11,600,160 00
Grand total value of park lands			$501,589,188 00

During the year just ended the policy of the Department has been one of reconstruction and restoration of the existing parks and the improvement of newly acquired park territory. Soil and plantations have been renewed, roadways, walks and fences rebuilt and every effort has been made to bring the parks and parkways up to the high standard of excellence which is befitting the Metropolis of the Western Hemisphere. Particular attention has been given to the condition of the roadways under control of the Department, and during the year contracts have been entered into for the repaving of existing roadways and walks aggregating over $300,000, while large sums have been spent for material used by the Department labor force in the work of resurfacing and reconstructing the gravel roadways throughout the parks and parkways. The matter of roadway construction and maintenance has assumed enormous proportions during the year owing to the vast increased use of automobiles.

Great damage was done to the gravel roadways of the parks and parkways by the heavy automobiles now in general use. The suction created by the heavy rubber tires destroys the surface of the road and the use of chains on the wheels causes an unravelling of the structure that is destructive in the extreme.

The ordinance adopted by the Park Board in 1907 prohibiting the use of chains on automobile tires having been declared invalid by the courts early in the present year the damage to the roadways from this source continued throughout the year.

On July 23, 1908, the following ordinance, designed to curb the growing carelessness of chauffeurs by which the air in the parks was being polluted with the odoriferous smoke from automobiles to the great inconvenience and discomfort of visitors was adopted by the Park Board and has resulted in keeping the air of the Parks comparatively free from the noxious fumes to the comfort and pleasure of the people:

"No person shall be permitted to run a motor vehicle in the parks or parkways of this City under the jurisdiction of the Department of Parks, which emits from the exhaust or muffler thereof offensive quantities of smoke or gas or disagreeable odors."

The following ordinance was adopted by the Park Board on May 7, 1908:

"No person or persons shall throw, cast or lay, or direct, suffer or permit any servant, agent, employee or persons in his or her charge to throw, cast or lay any ashes, offal, vegetables, garbage, dross, cinders, shells, straw, shavings, paper, dirt, filth or rubbish of any kind whatsoever in any park or parkway or on any lake, lawn, path, walk, road or drive thereof in the Boroughs of Manhattan, Brooklyn and The Bronx, except that in the morning, before 8 o'clock, or before the first sweeping of the roadway of any parkway by the Department of Street Cleaning in those Boroughs, dust from the sidewalk may be swept into the gutter, if there piled, but not otherwise, and at no other time."

Contracts Entered Into by the Park Board.

The contracts entered into by the Park Board during the year amounted to $1,733,086.93, the largest single item being $523,000 for the completion of the approach to the New York Public Library. Following is the complete list in detail:

Contracts Entered Into by the Park Board During 1908.

Date.	Contractor.	Contract.	Amount.
Jan. 4, 1908	Fred Loges, No. 17 West Second street, Coney Island	3,000 cubic yards fine bank gravel on bridle path, Ocean parkway	$2,100 00
Jan. 13, 1908	Frank J. Lennon Company, No. 143 East Thirty-first street	Forage, Manhattan	16,705 70
Jan. 14, 1908	Strauss Bros., No. 619 Pacific street, Brooklyn, N. Y	Meat and fish, Brooklyn	1,171 65
Jan. 13, 1908	John M. Fox, No. 270 Herkimer street, Brooklyn, N. Y	Garden mould, parks and parkways, Brooklyn and Queens	6,052 00
Jan. 15, 1908	John H. Meyer, No. 18 Beekman place	Coal for parks, Manhattan	9,757 30
Jan. 16, 1908	Aaron Buchsbaum Company, No. 165 Amsterdam avenue	Beef, Central Park Menagerie	1,923 48
Feb. 7, 1908	George J. Kuhn, No. 452 East One Hundred and Eighty-first street	Coal, Botanical Garden, The Bronx	3,933 00
Feb. 11, 1908	Olin J. Stephens, No. 220 East One Hundred and Thirty-eighth street	Coal, The Bronx	1,220 00
Feb. 11, 1908	Wm. Nungasser, Third street and Third avenue, Brooklyn	Coal, Brooklyn and Queens	14,633 90
Feb. 24, 1908	Ruwe Bros., No. 765 Atlantic avenue, Brooklyn	Wheelwright supplies, Brooklyn and Queens	749 68
Feb. 25, 1908	F. J. P. Tommins Company, No. 259 Bowery	Oils, Brooklyn and Queens	2,005 00
Mar. 2, 1908	The Manhattan Supply Company, No. 127 Franklin street	Plumbing supplies, Brooklyn and Queens	2,325 42
Mar. 2, 1908	The Manhattan Supply Company, No. 127 Franklin street	Blacksmith supplies, Brooklyn and Queens	3,033 13
Mar. 2, 1908	The Manhattan Supply Company, No. 127 Franklin street	Tools and implements, Brooklyn and Queens	1,405 69
Mar. 4, 1908	George N. Reinhardt, No. 943 Brook avenue, The Bronx	Forage, The Bronx	1,446 00
Mar. 7, 1908	Thomas C. Dunham, Inc., No. 68 Murray street	Paint, Brooklyn and Queens	2,117 22
Mar. 11, 1908	Fiss, Doerr & Carroll Horse Company, No. 153 East Twenty-fourth street	Horses, Manhattan	4,200 00
Mar. 10, 1908	East River Mill and Lumber Company, No. 425 East Ninety-second street	Lumber, Manhattan	10,604 25
Mar. 12, 1908	John Fleming, Nos. 109 and 111 Broad street	Road gravel, parks and parkways, Manhattan	41,300 00
Mar. 13, 1908	F. Donovan & Son, No. 540 Union street, Brooklyn	Forage, Brooklyn and Queens	6,811 05
Mar. 16, 1908	Arthur C. Jacobson & Sons, Nos. 81 to 87 Bridge street, Brooklyn	Lumber, Brooklyn and Queens	6,070 50
Mar. 16, 1908	W. H. Danby, No. 110 East One Hundred and Twenty-fifth street	Three-rail post and pipe wire mesh fence, McLaughlin Park, Brooklyn	2,090 00
Mar. 16, 1908	The Manhattan Supply Company, No. 127 Franklin street	Hardware supplies, Brooklyn and Queens	1,804 57
Mar. 18, 1908	G. B. Raymond & Co., No. 484 East One Hundred and Thirty-eighth street	Masons' supplies, Brooklyn	2,604 00
Mar. 18, 1908	Vulcan Rail and Construction Company, No. 175 North Ninth street, Brooklyn	Three-rail pipe fence around grass plots in City Hall Park, Manhattan	4,224 00
Mar. 19, 1908	United and Globe Rubber Manufacturing Companies, No. 26 Broadway	Rubber goods for parks, Brooklyn and Queens	2,197 48
Mar. 16, 1908	Thomas C. Dunham, Inc., No. 68 Murray street	Painters' supplies, Manhattan and Richmond	2,610 43
Mar. 23, 1908	J. F. Walsh & Bro., No. 351 Park avenue	Addition G, Library wing, Metropolitan Museum of Art, Manhattan	71,544 00
Mar. 23, 1908	Harry Harper, No. 2698 Third avenue	Paints and oils, The Bronx	689 94
Mar. 23, 1908	The Manhattan Supply Company, No. 127 Franklin street	Hardware, iron and tools, The Bronx	2,027 11
Mar. 25, 1908	Coldwell Lawn Mower Company, Newburg, N. Y	Repairs to lawn mowers, Brooklyn and Queens	1,200 00
Mar. 26, 1908	Benisch Bros., Jamaica avenue and Crescent street, Brooklyn	Repairs and alterations to ornamental stone entrance to Prospect Park, Brooklyn	2,430 00
Mar. 25, 1908	The Macey Company, No. 343 Broadway	Cases for exhibits in Brooklyn Institute of Arts and Sciences, Brooklyn	7,245 00
Mar. 26, 1908	Wlady Konop, Nos. 316 and 318 East Ninety-eighth street	Iron gates and fences on playgrounds, various parks, Manhattan	2,733 00
Mar. 26, 1908	LeBaron B. Johnson, No. 136 Liberty street	Repairs, etc., Soldiers and Sailors' Memorial Arch, Prospect Park plaza, Brooklyn	2,961 00
Mar. 30, 1908	John A. McCarthy, foot of Third street, East River	Masons' supplies, Manhattan and Richmond	1,444 70
Mar. 30, 1908	Wm. H. Masterson, No. 1849 Anthony avenue	Water pipe and appurtenances, Harlem River driveway, between One Hundred and Fifty-fifth street and One Hundred and Seventy-seventh street, Manhattan	19,777 50
April 3, 1908	Jacob E. Conklin, No. 299 Broadway	Broken stone and trap rock screenings, The Bronx	3,375 00
April 3, 1908	Edward Theriault, No. 898 Quincy street, Brooklyn, N. Y	Repairs and alterations to, and painting, fences around parks and parkways, Brooklyn and Queens	6,430 00
April 6, 1908	John F. O'Heir, No. 3052 Perry avenue, The Bronx	Constructing retaining wall on Spuyten Duyvil parkway, The Bronx	1,462 00
April 6, 1908	Frederic A. Morny, No. 79 East One Hundred and Thirtieth street	Waste receptacles, The Bronx	450 00
April 7, 1908	John P. Kane Company, No. 287 Fourth avenue	Cement, The Bronx	162 00
April 7, 1908	John P. Kane Company, No. 287 Fourth avenue	Cement, The Bronx	324 00
April 8, 1908	Church E. Gates & Co., No. 227 Mott avenue	Timber, The Bronx	937 28
April 8, 1908	Church E. Gates & Co., No. 227 Mott avenue	Timber, The Bronx	2,449 48
April 9, 1908	Atlanta Contracting Company, No. 434 East Ninety-first street	Regulating, grading, etc., site of old engine house, City Hall Park, Manhattan	3,833 00
April 13, 1908	M. Reid & Co., No. 114 West Thirty-ninth street	Modification of contract, dated October 3, 1907, for erecting Addition F, Metropolitan Museum of Art, Central Park. Deduction of	11,900 00
April 20, 1908	Stumpp & Walter Company, No. 50 Barclay street	Grass seed, Prospect Park, Brooklyn, N. Y	1,220 00
April 20, 1908	Stumpp & Walter Company, No. 50 Barclay street	Grass sod, parks and parkways, Brooklyn	4,185 00
April 22, 1908	Frank Falk, No. 543 West One Hundred and Twenty-ninth street	Mould for parks in Manhattan	11,700 00
April 23, 1908	Clinton Point Stone Company, No. 115 Broadway	Limestone and limestone screenings, Brooklyn	8,652 30
April 23, 1908	Clinton Point Stone Company, No. 115 Broadway	Trap rock and screenings, Brooklyn	18,967 50
April 23, 1908	J. K. Larkin, No. 34 Reade street	Machinists' and Blacksmiths' supplies, Manhattan	2,174 76
April 24, 1908	Coldwell Lawn Mower Company, Newburgh, N. Y	Lawn mowers, The Bronx	1,790 00
April 24, 1908	P. J. Langler, No. 91 Grand avenue, Brooklyn	Wheelwrights' supplies, Manhattan	979 70
April 25, 1908	Bart Dunn, No. 444 East Sixty-eighth street	Grass sod, Manhattan	6,325 00
May 2, 1908	Joseph K. Larkin, No. 34 Reade street	Tools and hardware, for Manhattan	2,188 74
May 9, 1908	M. F. Hickey, Second avenue and Sixth street, Brooklyn	Hudson River road gravel for parks and parkways, Brooklyn	17,284 30
May 8, 1908	The Manhattan Supply Company, No. 127 Franklin street	Plumbers' supplies, Manhattan	523 89
May 9, 1908	Murtha & Schmohl Company, foot East One Hundred and Ninth street	White beach sand, Manhattan	1,338 00
May 14, 1908	Fiss, Doerr & Carroll Horse Company, No. 153 East Twenty-fourth street	Three driving horses, for The Bronx	960 00
May 15, 1908	J. Edward Ogden Company, No. 149 Cedar street	Rope, Manhattan	486 91
May 23, 1908	Harlem Contracting Company, No. 2 Rector street	Asphalt paving blocks, Riverside drive, Manhattan	7,833 00
May 27, 1908	Schoverling, Daly & Gales, No. 302 Broadway	Playground supplies, flags, etc., Manhattan	540 16
June 1, 1908	Rudolph Rosenberg, No. 95 Wilbur avenue, Long Island City	Painting Menagerie buildings, Central Park, Manhattan	1,023 00
June 5, 1908	Uvalde Asphalt Paving Company, No. 1 Broadway	Repairing asphalt roadway pavements, Manhattan	11,370 00
June 12, 1908	Gulf Refining Company, No. 815 Battery Park Building	Crude oil, Manhattan	2,125 00
June 18, 1908	Charles Cochar, No. 571 Fifty-seventh street, Brooklyn, N. Y	Erecting milk booth, Tompkins square, Manhattan	4,470 00
June 22, 1908	Olin J. Stephens, No. 220 East One Hundred and Thirty-eighth street	Coal for parks in The Bronx (Botanical Garden)	2,962 50
June 19, 1908	The Barber Asphalt Paving Company, No. 30 Church street	Repairs, asphalt roadways, Glenmore avenue and Eastern Parkway Extension; also walk in Prospect Park, Brooklyn	12,081 00
June 30, 1908	Bart Dunn, No. 253 East Sixty-eighth street	Raising grade of loop in Riverside drive at One Hundred and Twenty-seventh street, etc., Manhattan	9,275 00
July 13, 1908	Barrett Manufacturing Company, No. 17 Battery place	Refined coal tar for parks, The Bronx	450 00
July 16, 1908	The Sicilian Asphalt Paving Company, No. 41 Park row	Reconstructing roadway, Eastern boulevard, in Pelham Bay Park, etc., The Bronx	34,000 00
July 28, 1908	Schoverling, Daly & Gales, No. 302 Broadway	Playground supplies, Brooklyn	801 08

Date.	Contractor.	Contract.	Amount.
July 28, 1908	George J. Kuhn, One Hundred and Seventy-second street and Webster avenue	White ash coal, The Bronx	2,895 00
July 30, 1908	Frank J. Lennon Company, No. 143 East Thirty-first street	Forage, Manhattan	11,299 10
July 31, 1908	Aaron Buchsbaum Company, No. 165 Amsterdam avenue	Beef for Menagerie, Manhattan	2,218 32
July 30, 1908	Standard Oil Company, of New York	Crude oil for roads, Manhattan	1,968 75
Aug. 1, 1908	Clinton Point Stone Company, No. 115 Broadway	Blue limestone screenings, Harlem River driveway	825 00
Aug. 4, 1908	The Kelly-Springfield Road Roller Company, Springfield, Ohio	Steam road roller, The Bronx	1,975 00
Aug. 13, 1908	Wm. H. Luth Company, No. 640 Sterling place, Brooklyn, N. Y.	Erecting shelter house, Fulton Park, Brooklyn	11,000 00
Aug. 13, 1908	Wm. H. Luth Company, No. 640 Sterling place, Brooklyn, N. Y.	Erecting shelter and tennis house, Prospect Park, Brooklyn, N. Y.	58,550 00
Aug. 13, 1908	The Hastings Pavement Company, No. 25 Broad street	Paving with asphalt tiles walks in Prospect Park, Brooklyn, N. Y.	83,325 00
Aug. 13, 1908	The Hastings Pavement Company, No. 25 Broad street	Paving, etc., the roadway of Prospect Park plaza, etc., Brooklyn	30,307 43
Aug. 13, 1908	Harlem Contracting Company, No. 2 Rector street	Asphalt paving blocks for Riverside drive, Manhattan	5,152 00
Aug. 14, 1908	Manhattan Trap Rock Company, No. 30 Church street	Broken trap rock and screenings, The Bronx	13,380 00
Aug. 12, 1908	The Standard Scale and Supply Company, No. 136 West Broadway	Two mounted tree spraying outfits for parks in The Bronx	690 00
Aug. 12, 1908	The Republic Rubber Company, No. 47 Warren street	Water hose for parks in Manhattan	1,900 00
Aug. 13, 1908	Mailloux & Knox, No. 76 William street	Electrical architects for Metropolitan Museum of Art, Manhattan	2,000 00
Aug. 17, 1908	Brooklyn Alcatraz Asphalt Company, No. 407 Hamilton avenue, Brooklyn, N. Y.	Paving with asphalt, etc., traffic road of Ocean parkway, between Park circle and Eighteenth avenue, Brooklyn, N. Y.	63,134 20
Aug. 18, 1908	Thomas M. Hart, No. 160 Fifth avenue	Erecting concrete wall, etc., surmounted by wire fence, on easterly extension, Bronx Park	13,995 00
Aug. 25, 1908	John H. Meyer, No. 452 East One Hundred and Seventh street	Coal for parks in Manhattan	7,126 14
Aug. 24, 1908	John B. Malatesta, No. 3169 Jerome avenue	Erecting rustic masonry boundary wall around Sunset Park, Brooklyn	27,943 00
Aug. 25, 1908	Joseph J. Fogarty, No. 66 Prospect place	Furnishing crude oil mixture for parks in The Bronx	1,175 00
Aug. 31, 1908	John B. Malatesta, No. 3169 Jerome avenue	Granolithic and brick sidewalks, etc., of concourse and approach to Baird court, New York Zoological Garden, Bronx Park	13,699 00
Aug. 31, 1908	The J. L. Mott Iron Works, No. 120 Fifth avenue	Furnishing model, mold, etc., and casting bronze drinking fountain, The Bronx	1,998 00
Sept. 1, 1908	Guidone & Galardi Company, No. 162 East Twenty-third street	Erecting comfort station in the Ramble, Central Park	22,756 00
Sept. 2, 1908	Norton & Gorman Contracting Company, No. 303 Douglass street, Brooklyn	Top soil for Prospect Park, Brooklyn	2,040 00
Sept. 2, 1908	Norton & Gorman Contracting Company, No. 303 Douglass street, Brooklyn	Top soil for Sunset Park, Brooklyn	6,800 00
Sept. 2, 1908	Geo. N. Reinhardt, No. 943 Brook avenue	Oats and hay, The Bronx	1,764 00
Sept. 8, 1908	McHarg-Barton Company, No. 165 Broadway	Erecting boundary and partition fences for Elephant House Yards, New York Zoological Park, The Bronx	13,700 00
Sept. 9, 1908	John Spence, Jr., No. 11 West Twenty-eighth street	Installing new steam supply, etc., in Menagerie buildings in Central Park	3,385 00
Sept. 9, 1908	Barrett Manufacturing Company, No. 17 Battery place	Refined coal tar for parks in The Bronx	475 00
Sept. 14, 1908	John V. Schaefer, Jr., & Co., No. 11 East Fifty-ninth street	Erecting Administration Building in New York Zoological Park in Bronx Park, The Bronx	73,328 00
Sept. 25, 1908	Edward Theriault, No. 244 Clarkson street, Brooklyn, N. Y.	Painting iron fences around Stuyvesant and other parks, Manhattan	3,830 00
Sept. 25, 1908	Edward Theriault	Repairing iron fences around Stuyvesant and other parks, Manhattan	2,600 00
Sept. 23, 1908	McHarg-Barton Company, No. 165 Broadway	Laying water mains in the Ramble, in vicinity of Fifth avenue, between Sixty-sixth and Sixty-ninth streets, Central Park Manhattan	26,271 00
Sept. 24, 1908	Jeremiah F. O'Connor, No. 13 Park row, Room 2419	Underpinning masonry retaining wall at Highland boulevard and New Jersey avenue, Brooklyn	3,580 76
Oct. 1, 1908	Thomas Carlin, West New Brighton, S. I.	Constructing cement curb and sidewalks around park at Westerleigh, Richmond	1,666 00
Oct. 10, 1908	The Hastings Pavement Company, No. 25 Broad street	Laying hexagon asphalt block walks in Pelham Bay and Van Cortlandt parks, The Bronx	29,371 50
Oct. 13, 1908	The Sicilian Asphalt Paving Company, No. 41 Park row	Rock asphalt walks in Central and other parks, Manhattan	14,175 00
Oct. 13, 1908	George F. Driscoll, No. 550 Union street	Erecting shelter house in New Lots Park, Brooklyn	6,890 00
Oct. 9, 1908	John Fleming, No. 109 Broad street	Furnishing gravel for parks and parkways, Manhattan	14,455 00
Oct. 14, 1908	Wm. Messer Company, No. 159 Suffolk street	Installation of plumbing and laying tile floor in new toilet room in basement of Metropolitan Museum of Art	2,348 00
Oct. 20, 1908	Reis & O'Donovan, Inc., No. 1123 Broadway	Changes in electric circuit work, fire alarm and watchman's detector system, etc., etc., Metropolitan Museum of Art	32,460 00
Oct. 21, 1908	The Manhattan Supply Company, No. 127 Franklin street	Twisted iron chain, Manhattan	112 84
Oct. 24, 1908	Jacob E. Conklin, No. 299 Broadway	Broken stone of trap rock and screenings for parks in The Bronx (Botanical Garden)	2,700 00
Oct. 26, 1908	Frederick A. Morny, No. 79 East One Hundred and Thirtieth street	Expended metal tree guards for The Bronx	745 00
Oct. 30, 1908	Hanover Contracting Company, No. 215 West One Hundred and Twenty-fifth street	Laying water mains in Central Park, between Eighty-first and One Hundredth streets, Manhattan	30,513 50
Sept. 26, 1908	Church E. Gates & Co, No. 227 Mott avenue, The Bronx	Timber for parks in The Bronx	2,712 68
Nov. 2, 1908	The Manhattan Supply Company, No. 127 Franklin street	Horse blankets and horse covers, Manhattan	913 92
Nov. 5, 1908	The Norcross Brothers Company, No. 160 Fifth avenue	Approach work, exterior to New York Public Library	523,000 00
Nov. 10, 1908	G. M. Roden, Spuyten Duyvil	Portland cement, The Bronx	140 00
Nov. 13, 1908	The Hastings Pavement Company, No. 25 Broad street	Paving with asphalt tiles ends of parks in Broadway, between Sixtieth and Eightieth streets, Manhattan	3,575 00
Nov. 17, 1908	N. J. Foundry and Machine Company, No. 90 West street	Furnishing 1,000 linear feet 3-pipe iron fence, The Bronx	495 00
Nov. 17, 1908	N. J. Foundry and Machine Company, No. 90 West street	Erecting iron fences around portions of St. Mary's Park, The Bronx	2,790 00
Nov. 17, 1908	W. J. Fitzgerald, No. 547 West Forty-fifth street	Furnishing bluestone curbstones on Broadway, between Sixty-fifth and Eightieth streets, Manhattan	3,710 10
Nov. 18, 1908	Standard Oil Company of New York, No. 26 Broadway	Furnishing crude petroleum oil for parks in The Bronx	375 00
Nov. 19, 1908	The Texas Company, No. 17 Battery place	Furnishing Texas road oil for parks in The Bronx	1,425 00
Nov. 19, 1908	John Fox & Co., No. 253 Broadway	Cast-iron water pipe and street washers for parks in The Bronx	1,525 00
Nov. 18, 1908	John B. Malatesta, No. 3169 Jerome avenue	Laying water pipe in Bronx, Claremont, Crotona, St. Mary's and Van Cortlandt Parks, The Bronx	17,009 00
Oct. 22, 1908	S. Frank Milleti, No. 19 Zerega avenue, The Bronx	Painting iron railing along Harlem River driveway, from One Hundred and Fifty-fifth street to Dyckman street, Manhattan	2,560 00
Oct. 30, 1908	John A. McCarthy, foot of Rivington street, East River	Portland cement and Cow Bay sand for parks, Manhattan	1,025 00
Nov. 24, 1908	Reedy Elevator Company, No. 202 Ninth avenue	Electric passenger elevator in Addition E, to Metropolitan Museum of Art, Central Park	5,500 00
Dec. 3, 1908	William Young, No. 448 West Thirty-sixth street	Top soil for Kings Park, Jamaica, Queens	1,460 00
Dec. 3, 1908	Stumpp & Walter Company, No. 50 Barclay street	Deciduous plants and shrubs, Prospect Park, Brooklyn	2,775 00
Dec. 3, 1908	Stumpp & Walter Company, No. 50 Barclay street	Collected evergreen shrubs, Prospect Park, Brooklyn	5,475 00
Dec. 3, 1908	Stumpp & Walter Company, No. 50 Barclay street	Hybrid rhododendrons, etc., Prospect Park, Brooklyn	2,675 00
Dec. 4, 1908	Robert Carter & Co., No. 551 Prospect place, Brooklyn	Hudson River road gravel for Ocean parkway, Brooklyn	8,070 00
Dec. 16, 1908	Stumpp & Walter Company, No. 50 Barclay street	Fertilizers, peat, etc., for parks in Brooklyn	4,000 00
Dec. 16, 1908	Philip Bologh & Co., No. 2572 Park avenue	Slag roofing, etc., stables and shops, Central Park, and tile roofing, comfort station, Morningside Park	6,502 00
Dec. 17, 1908	The Hastings Pavement Company, No. 25 Broad street	Paving with asphalt tiles the ends of parks in Broadway, between Eightieth and Ninety-fifth streets, Manhattan	2,565 00
Dec. 17, 1908	The Hastings Pavement Company, No. 25 Broad street	Paving with asphalt tiles the ends of parks in Broadway, between Ninety-fifth and One Hundred and Tenth streets, Manhattan	2,700 00
Dec. 21, 1908	Robert L. Christie, No. 21 Park row	20,000 gallons crude oil mixture, having asphaltic base, for parks in The Bronx	1,800 00
Dec. 21, 1908	New Jersey Foundry and Machine Company, No. 90 West street	Erecting iron railing around grass plot in Broadway, between Sixtieth and Sixty-first streets, Manhattan	1,998 00
Dec. 23, 1908	Bart Dunn, No. 247 East Seventy-first street	Furnishing new straight 5-inch bluestone curbstones along Broadway, between Sixty-fifth and Eightieth streets, Manhattan	1,890 00
Nov. 16, 1908	John E. Monahan Contracting Company, No. 496 Manhattan avenue, Brooklyn, N. Y.	Grading Greenpoint Park, Brooklyn, N. Y.	9,625 00
Dec. 22, 1908	Norton & Gorman Contracting Company, No. 733 Douglass street, Brooklyn, N. Y.	Stable manure for parks in Brooklyn, N. Y.	3,800 00
Dec. 24, 1908	Charles L. Doran Contracting Company, No. 1015 Walton avenue	Excavating, etc., and depositing good garden mould in parks on Broadway, between Seventy-third and Eighty-sixth streets, Manhattan	4,893 75
Dec. 29, 1908	Strauss Brothers, No. 619 Pacific street, Brooklyn, N. Y.	Fresh beef and fish for Menagerie in Prospect Park, Brooklyn	1,302 14
			$1,733,086 93

The expenditure for General Administration of the Park Board during the year was as follows:

Salaries of Commissioners, Secretary and Employees.

Appropriation	$29,650 00
Expenditures	27,829 41
Balance transferred to General Fund for the redemption of the City debt	$1,820 59

The total Budget appropriation and Revenue Bond issues were as follows:

Park Board		$29,650 00
Manhattan and Richmond appropriation	$1,349,690 00	
Manhattan and Richmond Revenue Bonds	150,000 00	
		1,499,690 00
The Bronx appropriation		672,477 00
Brooklyn and Queens appropriation		1,026,435 00
Total		$3,228,252 00

The details of the work of improvement and maintenance are contained in the individual reports of the respective Commissioners for each Borough, which follow:

BOROUGHS OF MANHATTAN AND RICHMOND.

Department of Parks, Manhattan and Richmond,
The Arsenal, Central Park,
New York, December 31, 1908.

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

Sir—In compliance with the provisions of the Charter, I send you herewith a report of the work undertaken and accomplished in this Department for the year ending December 31, 1908.

Respectfully,
HENRY SMITH, Commissioner.

Revenues.

Prior to 1908, with the exception of a few months during 1907, practically no systematic records were kept of the Department revenues, and the methods of keeping account of the indebtedness of the various persons under agreement with the Department were crude and unreliable. Money deposited as security to be held by the Department, subject to refund, was received by an official and held by him personally until refunded. Both details are now properly systematized and made part of the general bookkeeping system of the Department.

Deposits are now made daily of all moneys received. The moneys received from revenues is promptly remitted to the City Chamberlain each month, and refunds of security deposits are promptly made by the Commissioner upon due certification of the responsible official having charge of the work covered by the permit that the conditions imposed by the Department have been complied with.

The total revenue derived from all sources during the year 1908 amounted to $58,324.66. Of this amount $46,982.38 represents actual income, the balance, $11,342.28, being money deposited as security for the proper restoration of roadways, walks, grass plots, etc., in connection with the work of erection of buildings on streets under the jurisdiction of the Department, permits for which have been issued by the Department.

Of the amount of revenue accruing, $43,341.87 was paid in cash. Rents and license fees to the amount of $1,227.35 were charged against outstanding allowances for repairs, etc., to buildings, in pursuance of agreements made by former Commissioners. During the past year no new allowances of any character were made and the licensees were required in every case to make all repairs necessary, subject to the approval of the Department. There is $100 uncollected on one account. There was received $150 paid in advance for license fee, 1909, making the total amount turned over to the City Chamberlain, in cash, $43,491.87.

In some instances where under the former lack of system an indebtedness was allowed to accrue, after repeated ineffectual attempts at collection had been made, the matter was referred to the Corporation Counsel and upon his advice the indebtedness was cancelled; it appearing that there was no chance of recovering the amount upon a judgment, as the debtor had no property upon which to levy. The amount so cancelled was $1,160.33. Overcharges to the amount of $1,152.83 due to the same lack of proper accounting system were cancelled.

The policy of awarding all privileges of any consequence, for the sale of refreshments, etc., in the parks, to the highest bidder was strictly adhered to, due notice of the date set for receiving bids having been inserted in the official publication.

A comparison of the amounts received for various privileges let under this system during 1908, with the amounts received for the same privileges under the last previous agreement made without public letting, shows the practical benefit to the City of the new system:

Privilege.	Compensation. 1908.	Compensation. Under Last Private Agreement.
Refreshment stand, City Hall (under bridge approach)	$8,400 00	$5,000 00
Sale of refreshments at the Terrace, Central Park	2,500 00	364 38
Letting of skates and chairs on the lakes, Central Park, during the winter season	155 00	122 67
Sale of refreshments at the Pavilion, Battery Park	912 00	425 00
To maintain a floating bath moored to the sea wall at Battery Park	1,200 00	1,200 00
Flower stand, Greeley square	1,260 00	900 00
Total	$14,427 00	$8,012 05

Increase under system of public letting, $6,414.95.

Security Deposits.

Receipts for security deposits upon permits amounted to $9,682.32 for the year. In addition to this amount, $1,660 was turned over by the official who formerly had this item in charge, this sum representing the balance on hand January 1, 1908, of deposits prior to that date, making the total receipts $11,342.32. $99.65 received as interest on the daily balances in the bank was turned over to the City Chamberlain for deposit in the City Treasury. There was refunded to depositors the sum of $5,003, leaving a balance on hand, December 31, 1908, of $6,339.32.

STATEMENT OF REVENUE AND SECURITY DEPOSIT ACCOUNTS.

Revenue.

Dr.			
To arrears of licenses and rents, January 1, 1908		$2,746 80	
Licenses and Rentals	$35,617 36		
Permits for building projections	5,226 18		
Vault permits	1,797 00		
Auction sales of surplus animals	825 30		
Auction sales of old iron, etc	670 05		
Interest on Security Deposit Account	99 69		
		44,235 58	
			$46,982 38
Cr.			
By Cash Deposited in City Treasury—			
General Fund for Redemption of the City Debt	$42,666 57		
Zoological Garden Fund for Purchase of New Animals	825 30		
		$43,491 87	
Balance January 1, 1908, outstanding allowances on account of agreements previously made for repairs, etc		3,349 31	
Cancellations of arrears, uncollectible (by advice of Corporation Counsel)	$1,160 33		
Overcharges	1,152 83		
		2,313 16	
Licenses and rentals due and uncollected, December 31, 1908		100 00	
			$49,254 34
		Dr.	Cr.
Totals		$46,982 38	$49,254 34
Balance December 31, 1908—			
Allowances due	$2,121 96		
Prepayment, 1909 license	150 00		
		2,271 96	
		$49,254 34	$49,254 34

Security Deposits, 1908.

Receipts—	
Balance of old deposits to January 1, 1908	$1,660 00
Receipts, 1908	9,682 32
Total	$11,342 32
Disbursements—	
Refunds to depositors	5,003 00
Balance on hand, January 1, 1908	$6,339 32

Appropriation and Revenue Bond Issues and Expenditures for Maintenance of Parks, Etc., 1908.

The Budget appropriation and Revenue Bond issues for the year for the maintenance of parks and the various institutions within the parks, amounted to $1,499,690. The amounts for the various divisions of the Department are shown in the following statement:

	Appropriations.	Expenditures.	Unexpended Balance.
Administration	$57,410 00	$56,609 03	$800 97
Maintenance of Parks and Boulevards	730,700 00	727,409 55	3,290 45
Zoological Department	32,080 00	32,001 07	78 93
Playgrounds, Baths and Comfort Stations	73,000 00	72,022 77	977 23
Music	30,000 00	29,894 00	106 00
Care of Trees on City Streets	45,000 00	39,375 09	5,624 91
Children's School Farm, DeWitt Clinton Park	5,000 00	4,963 66	36 34
Jumel Mansion and Grounds	6,500 00	6,066 51	433 49
Maintenance of Institutions—			
Metropolitan Museum of Art	160,000 00	160,000 00	.....
American Museum of Natural History	160,000 00	160,000 00	.....
Aquarium	45,000 00	45,000 00	.....
Care of Grant's Tomb	5,000 00	5,000 00	.....
Total Budget appropriation	$1,349,690 00	$1,338,341 68	$11,348 32
Revenue Bonds—			
Revenue Bond Fund for Deficiency in Maintenance Appropriations	100,000 00	100,000 00	.....
Revenue Bond Fund for Care and Improvement of Broadway Parks, between Fifty-ninth and Manhattan Streets	50,000 00	49,205 30	794 70
Total amount, Budget appropriations and Revenue Bond issues	$1,499,690 00	$1,487,546 98	$12,143 02

Owing to the change in the method of segregating the various expenditures authorized for each Department in the Budget for 1908, a true comparison of the figures for the year with those for previous years is impracticable.

It is proper to call attention at this point to the fact that although the above figures when compared with those of 1907 show an apparent large increase, it must be noted that heretofore it has been the practice of the Department to partially offset any deficit in the maintenance fund provided by the annual Budget (or tax levy) by charging against Corporate Stock Funds (provided for permanent improvements and betterments) items of labor, material, etc., which should have been properly charged against the annual maintenance fund. The result of this practice was to increase the bonded debt of the City without adding to the permanent valuation of the City's property, and to show figures for the annual maintenance of the parks below its actual cost.

During the year changes were instituted in the methods of making up these charges, particular attention being given to items for departmental labor, and the figures for 1908 represent, in consequence, an accurate basis of actual maintenance cost.

For years it has been impossible to arrive at an approximate estimate of the cost of maintenance of any of the parks, as no accounts of this nature were kept by the Department. Beginning January 1, 1908, a system of records was installed to provide this information and the results were published February 10, 1909, in pamphlet form, copy of which is included in this report.

The improvements recited in the accounting methods of the Department in the matter of revenue and security deposits; of recording and checking its time returns for the working force, and of ascertaining the annual maintenance cost of each park, square or place within the jurisdiction of the Department, were accomplished entirely within the Department, and were the direct result of the efforts and ideas of the Department officials and employees alone. The results obtained are shown in increased revenues; increased efficiency among the working force and the dissemination of information among taxpayers as to the expenditure of the public funds, entrusted to the care of the Commissioner.

These results have been obtained without any assistance or suggestion from the Bureau of Municipal Research, which conducted various investigations in this Department. On the contrary the work of the Bureau of Municipal Research in this Department was an interference with the efficiency of administration, and its reports, in part, misleading, unfair and untrue in spirit, if not in fact, and of no service whatever to this Department, the Department itself having corrected and improved by its own initiative the details referred to above.

Further improvements and changes in the accounting system of the Department will be instituted during the coming year, by which the various expenditures will be properly checked and much valuable data supplied as to the purposes for which the City's funds are expended, in addition to a new system of time reporting and payroll checking designed by the Department.

A detailed statement of the work done under each of the appropriations in the foregoing statement of expenditures is unnecessary, as many of the items in the statement are self-explanatory. The following account is given of the work accomplished in the various subdivisions of the Department, as outlined by the general titles of the accounts into which the Department Budget is divided.

New York Meteorological Observatory.

The year 1908 completes the fortieth year of this observatory. During that time the daily work has been uninterruptedly kept up; not a day's record, including Sundays and holidays, has been lost. The observatory was authorized by an act of the New York Legislature May 5, 1869, and was reaffirmed in 1897, and has been in continuous service for forty years.

During the year 1908 a new and portable recording rain and snow gauge has been designed and made by the director. The advantage of this new gauge is that it melts the snow as it falls and does not allow the water to freeze, even in the coldest weather.

In the past year several lawsuits have been decided in favor of the City, by the hourly weather records of this observatory, thereby saving the City a large sum of money. This is the only observatory in this country that prints hourly observations, not even excepting the United States weather bureau.

During 1908 there was 93 days on which rain or snow fell. The first snow storm of the year fell on January 23, the last on December 22. The first snow of the winter of 1908-1909 fell November 1. The total amount of snow falling during the year was 31.99 inches; total rainfall 41.05 inches; the highest temperature recorded during the year was 96 degrees on July 12; the lowest, 1 degree below zero on February 5.

Hourly records were taken of the temperature in shade and sun, direction, velocity and force of wind and atmospheric pressure.

Over two hundred reports are sent out each month to home and foreign observatories and libraries.

Zoological Department.

The Zoological collection at the close of the year consisted of 744 specimens divided as follows:

Mammals	292
Birds	427
Reptiles	25
Total	744

This is an increase of 101 over the previous year. The entire collection is owned by the Department, and represents in value, an amount approximating $50,000. Fifteen years ago almost the entire collection then on exhibition consisted of specimens owned

by private individuals or firms and loaned to the Department for exhibition purposes, one firm alone owning 39 animals then on exhibition.

The present condition of the collection has been brought about by a policy of judicious trading of the surplus stock bred from animals owned by the Department. The births during the year numbered 19, comprising the following:

One male hippopotamus, 2 American buffalo, 1 aoudad, 1 lion cub, 2 leopard cubs, 1 elk, 4 fallow deer, 1 axis deer, 3 nylghau antelope, 1 zebu, 1 camel, 1 angora goat.

Fifty-six lambs were born in the flock of dorset horned sheep which this Department maintains in Central Park. Of this number 38 (23 rams, 15 ewes), were sold at the annual auction sale of surplus animals.

There were also 15 old ewes sold at the same time, together with 2 zebu, 2 Angora goats, 2 elk, 2 red deer, 2 fallow deer. The proceeds of the sale of animals amounted to $655.20. One thousand one hundred and seventy-five pounds of sheep's wool (from the Department flock), and 47 pounds of camel's hair brought $170.10, bringing the total receipts from the sale, less auctioneer's fees, to $825.30, which was added to the fund for the purchase of new specimens for the collection.

One thousand three hundred and sixty dollars and sixty cents were spent for new specimens, the following having been added by purchase during the year:

One polar bear, 1 llama, 1 South American tapir, 12 monkeys, 5 pythons, 2 white pheasants, 3 silver pheasants, 2 Egyptian geese, 12 white swans, 6 Mexican parrots, 2 toucans, 48 canaries, 48 miscellaneous songbirds.

Deaths during the year numbered 98, principally among the monkeys, 31 of which died during the year. Caliph, the male hippopotamus, one of the pair on exhibition in the collection, the largest specimen of his kind in captivity and famed throughout the United States, died January 10, of intestinal disorders due to inability to properly masticate his food on account of defective teeth. His age, so far as is known, was thirty-eight years, having been brought to Central Park in 1885. In 1888 a mate was purchased for him and the proceeds of the sale and exchange of the numerous offspring of the pair have gone far toward enabling the City to acquire its present valuable collection. Caliph was valued at $12,000. The body was taken to the American Museum of Natural History, where it has since been mounted and placed upon exhibition. Since the death of Caliph, his former mate gave birth to a fine male specimen which at the present time is thriving.

Other deaths have been as follows:

One lion cub, 2 leopard cubs, 2 aoudad, 2 elk, 3 deer, 2 nylghau, 1 taper, 1 raccoon, 19 swans, 10 parrots, 4 eagles, 5 pythons, 2 storks, 1 Egyptian goose, 1 crane, 1 buzzard, 3 toucans, 3 cockatoo.

Donations to the collection have been as follows:

One cinnamon bear, 1 Chinese wild cat, 2 covotes, 3 alligators, 2 opossum, 1 ferret, 8 monkeys, 1 parakeet, 60 canary birds, 3 owls, 5 parrots, 1 rhesus pheasant; 1 sea gull, 1 blackbird, 2 goldfinches, 1 nightingale, 4 ducks.

That the Central Park Zoo still maintains its popularity with the people of the City is evidenced by the immense crowds visiting it throughout the year.

The zoo elephants, Alice and Jewell, have been taught tricks, and many impromptu exhibitions have been given to the great delight of the children, as well as the grown folks, who witnessed them, and in many cases parties of children came from places remote from New York, where the fame of the elephants had spread.

The exteriors of all the buildings which house the collection were painted during the year, the work being by contract at a cost of $1,023.

During the early fall a new steam heating system was installed in the menagerie buildings. This system is constructed so as to prevent the loss of heat in the passage of the steam through the pipes which conduct it from building to building, and a more uniform and better regulated system results. The work was done by contract at a cost of $3.385.

All the buildings were connected with the new high pressure water supply by the Department Plumbers, and two reels of 250 feet each of 2-inch fire hose were purchased and placed in hose sheds, specially built for the purpose, on the westerly side of the lion house where they are available for immediate use in case of fire in any of the buildings.

A "time detector" has been placed in each house, which the Night Watchman is required to ring once every hour, the record being automatically taken on a special chart in the main office of the Department.

With these improvements the escape of any of the wild animals has been rendered well nigh impossible, even in the case of fire, and the danger from fire itself has been reduced to a minimum.

Minor repairs and alterations have been made by the Department labor force and all the buildings have been maintained in first class condition.

The swans and ducks were removed from the Seventy-second street pond to the pond at Fifty-ninth street, where they were kept until their removal to winter quarters.

Maintenance of Parks and Boulevards.

BOROUGH OF MANHATTAN.

During the year 1908 the area of territory which the Department is required to maintain was increased by the addition of the following parks, the construction of which was completed during that period:

	Acres.
St. Nicholas Park, One Hundred and Thirty-fifth to One Hundred and Forty-first street, One Hundred and Thirtieth street to One Hundred and Thirty-fifth street	26.604
Colonial Park, north of One Hundred and Fiftieth street	7.62
Triangle, One Hundred and Thirty-seventh street and St. Nicholas avenue	.038
Triangle, One Hundred and Thirty-seventh to One Hundred and Thirty-eighth street, Broadway	.340
Playground Plots—	
Fifty-ninth street, Tenth and Eleventh avenues	.519
One Hundred and First street, Second and Third avenues	.846
Centre plots on Broadway, Sixtieth to One Hundred and Twenty-second street	7.543
Centre plots on Broadway, One Hundred and Thirty-seventh to One Hundred and Sixty-eighth street	3.621
Extension of Riverside drive, One Hundred and Thirty-fifth to One Hundred and Forty-fifth street	8.000
Total additional area, 1908	55.131

The total park area under maintenance at the close of the year was 1,367 acres of parks, 13½ miles of parkways of an average width of about 100 feet.

In addition to the routine work of keeping in repair and cleaning walks, lawns, drives, bridle paths, sewer and silt basins, etc., many extraordinary items of repair and improvement were made by the labor force. The principal items of this character are given under the respective park headings which follow. During the winter, in order to facilitate the prompt removal of snow from City Hall Park and other important parks in the downtown business portion of the City, arrangements were made to stable the Department horses in the vicinity of these parks. In this way the long haul from the Department stables at Eighty-sixth street and return was avoided, and the removal of the snow was accomplished in a shorter time than heretofore.

The labor force was employed largely on routine work of cleaning walks, drives, basins, etc., and mowing the lawns. The mechanical force during this period was engaged in repairing buildings, fences, etc., and putting in order the trucks, sprinklers and other rolling stock, tools and apparatus of the Department. The gardening and arboricultural forces were cutting out dead wood and thinning out overcrowded plantations in the parks, removing dead and dangerous trees, trimming trees, shrubs, vines, etc., the excavation, filling and preparation of tree holes and the planting of new trees and shrubs.

Insufficient police protection, owing to a shortage of men in the Police Department, resulted in damage to trees, lawns and plantations by vandalism, which necessitated constant replacement and added greatly to the cost of maintenance. In the spring, during the planting season, hundreds of bedding plants were stolen from the flower beds at Riverside and Mount Morris Parks.

The force of Parkkeepers and uniformed Laborers assigned by the Department as Watchmen is not sufficient to prevent all damage, as they are without authority to make arrests, and have to depend upon the police in the event of any violation of the rules.

GARDENING WORK..

Central Park.

Wistaria, virginia creeper, dolichos and clematis vines were planted around the base of the large rustic summer house at the Kinderberg, to replace the vines which had been destroyed in repairing the summer house a few years previous. Vines were also planted around the arbors near Fifty-ninth street, between Sixth and Seventh avenues, the small arbor near the Kinderberg and the arbor near the Mineral Spring.

All herbaceous beds on the east drive, from Eighty-fifth to Ninety-fifth street were removed to make room for the rhododendron plantation, the plants being set out in the beds at McGowns Pass Tavern, the Mineral Spring and the Dairy instead of the usual bedding plants.

New beds of phlox and sedum were planted on the east drive, near Seventy-eighth and Eightieth streets; also at the rocks along the west drive, near Eighty-first and Ninety-fourth streets.

The old herbaceous plantations at the foot of Bolivar Hill on the west drive and along the stream in the Ramble were taken out and replaced with azaleas and andromeda floribunda.

The old shrubbery around the Casino was taken out and replaced with a new plantation of rhododendrons.

Riverside and Other Parks.

The flower beds at Seventy-second street and at the Claremont and Grant's Tomb, also at Mount Morris Park, were planted and given the usual care and attention. At One Hundred and Sixth street in Riverside Park an unsightly group of fifteen ailanthus trees were removed, the ground graded and sodded and 1,500 honeysuckle planted along the rocks at that point. Bare spots in lawns and borders in these parks were sodded in the spring, over 100,000 square feet of sod being used for that purpose.

At the stairway approach to the statue of General Sigel, unsightly paths were worn into the grass slope at each side by persons who apparently preferred to climb the steep bank instead of using the stairway. To check this practice a plantation of berberis was set out at each side of the stairway. This not only accomplished the purpose for which it was designed, but greatly improved the appearance of the slope at that point. At One Hundred and Eighth street, a group plantation of ornamental shrubs (viburnum nepilensis) was set out at the ends of the grass plots separating the driveway from the bridle path and sidewalks.

Parks Below Fifty-ninth Street.

In the parks below Fifty-ninth street the gardening force planted, cultivated and otherwise cared for seventy-seven flower beds situated in these parks. These beds contained over 40,000 plants. The tulips and other spring flowering bulbs were replaced in May with geraniums, coleus, etc. In the fall the beds were spaded up and manured and the bulbs planted for the next spring flowering.

Twenty thousand square feet of sod were laid in Madison Square Park; 10,000 square feet in Stuyvesant Park; in Cooper square, 5,000 square feet; Union square, 7,000 square feet; Herald square, 1,000 square feet; Bowling Green, 3,000 square feet; Battery Park (in front of Aquarium), 1,500 square feet; William H. Seward Park, 17,000 square feet; Mulberry Bend, 2,000 square feet; City Hall Park, 30,000 square feet; Canal Street Park, 500 square feet; all bare spots in lawns and grass plots being covered.

A special floral display was made in the beds in City Hall Park during the summer, effective use being made of large palms to form a background for the smaller plants. A most pleasing effect was obtained in the winter by planting these beds with spruce, juniper and arbor vitae and other evergreens.

Fifteen tons of pulverized sheep manure fertilizer was spread on the lawns in these parks during the spring.

The usual display of water lilies was set out in the fountains at Union square, Washington square, Stuyvesant Park, Tompkins square and Bowling Green.

ARBORICULTURE.

Central Park.

In Central Park 637 trees were removed during the year. A small percentage of this number were healthy trees which had to be removed from overcrowded plantations, in order to provide room for the proper growth of adjacent trees. The great mass of those removed were dead and decaying trees, and there still remain some hundreds more to be removed during the coming year.

Hundreds of shrubs were removed. All isolated specimens along the drives and walks were taken out and new groups established at selected points.

During the summer the arboricultural force was put on the work of cleaning trees of caterpillers, which were more numerous than for some years past.

The new plantations of trees and shrubs were watered and cultivated and a mulch of manure placed around them to hold the moisture in hot weather and prevent the soil from drying out.

In the nurseries at Sixty-sixth street in Central Park and at St. Nicholas Park, the plants and shrubs received from time to time were heeled in and given the ordinary care pending planting.

In Riverside Park fifty-three dead trees were removed; in Mount Morris, nineteen; in East River Park, fourteen; in Manhattan square, twenty, and all other trees in those parks were pruned and trimmed of dead wood.

Parks Below Fifty-ninth Street.

The new trees set out in Washington square, City Hall, DeWitt Clinton and St. Gabriel's Parks were cultivated and watered through the season, and all other trees in these parks were pruned and trimmed of dead wood.

The trees in Madison square, Union square, Tompkins square, Battery, Stuyvesant, Hudson, William H. Seward, Rutgers, Corlear's Hook and Hamilton Fish Parks, as well as the small parks on Park avenue, from Thirty-fourth to Fortieth streets were pruned and trimmed of dead wood.

One Hundred and twenty-nine dead trees were removed from the downtown parks as follows:

Battery Park twenty-one; Mulberry Bend, eleven; City Hall, two; Grand Street Park, three. Tompkins square, nineteen; Stuyvesant Park, four; Hudson Park, six; Washington square, three; St. Gabriel's Park, seven; Chelsea Park, one; Union square, five; Madison square, eight; Park Avenue Parks, Thirty-fourth to Fortieth street, twelve; DeWitt Clinton Park, twenty-seven. In all 882 dead or decaying trees were removed from the parks during the year.

Elms and maples constituted a majority of the trees removed. The balance consisted of planes, lindens, horse-chestnut, pin oak, silver poplar, Lombardy poplars, pine, spruce, eleaganus, hickory and a few other varieties.

Entomological Work.

About 1,900 varieties of noxious insects feed upon the leaves of trees and shrubs in the parks. Of this number the most troublesome, because most numerous and destructive of foliage, is the tussock moth, or common caterpillar, familiar to all, which preys upon all trees. Next in numbers and destructive ability are the aphids, found in all varieties of trees and shrubs; elm scale insect, the oyster shell bark louse, found in the ash, maple, lilac, etc.; Reilly's eriosomer, which attacks elms, maples, etc.; datanes, found in hickory, butternut and similar woods; vanessas, found in willows and soft woods, and the wood leopard moth or elm borer, which inflicts great damage upon elms by boring through the branches, weakening them so that they are easily broken off by a strong wind.

To keep these pests under subject a force of from ten to twenty men, under the direction of the Entomologist, was kept busy throughout the year. During the winter the trees were cleaned with heavy steel wire brushes, the trunks and branches being scraped to remove all cocoons and egg masses, which are then collected and destroyed. Where scale is found the trees are sprayed with a solution of whale oil soap.

In the downtown parks all the trees received this treatment. In Central Park it is possible only to care for the trees bordering the walks and drives.

In the spring, before the leaves emerge, the maples and other trees of that class are sprayed with a kerosene emulsion, the formula for which, prepared by the Department Entomologist, is as follows: Eight pounds of soft soap, 8 quarts of kerosene, 1 quart of crude carbolic acid, boiled in 4 gallons of water; add water to make 100 gallons of solution. This solution is found to be very effective against the pulvinaria innumerabilis, pleurococcus, aceris, aphids, etc.

Spraying for the tussock moth is taken up as soon as warm weather sets in, a solution of 15 pounds of arsenate of lead in 100 gallons of water being used.

For the elm borer the treatment is as follows: Inject bisulphuret of carbon into the burrows made by the borer and plug the opening with soap or putty.

During the past summer the crop of caterpillars was unusually large, and in addition to the regular force assigned to this work under the Entomologist, the entire arboriculture force had to be put on the work to effect their removal.

Four new spraying machines, purchased in the latter part of 1907, were put in commission, and a complete outfit of extension ladders, brushes, etc., was added.

Department Stables and Workshops.

For proper protection against fire a direct fire alarm signal box was installed at a convenient point on the wall in the stable yard, and a fire hydrant connecting with the Croton main in the street was also put in; 200 feet of 2½-inch fire hose was placed on a reel, ready for immediate use in case of fire, where upwards of one hundred horses are nightly stabled.

A contract was let under date of December 17 for the installation of an electric lighting and power system to cost $3,000, to displace the old gas light system with which the stables are lighted, and to dispose of the old steam power plant in the workshops. Besides eliminating from the stables and shops the dangerous gas flame in such surroundings, a material saving will be effected in the matter of power and greater efficiency in shop work. Work under this contract is now well under way, most of the wriring having been installed.

Extensive repairs were made to the roof of the stable building, which was found to be in a leaky condition throughout on account of the gradual rotting of the timbers. New gutters and ventilators were also put in and new skylights, ventilators and gutters were put in the roof of the workshops, the work being done by contract at a cost of $6,500, the balance of the work being done by the mechanical force of the Department.

During the year the Department purchased twelve (12) additional horses. Nine (9) old horses died and seven (7) were sold at public auction, being unfit for further use in the work of the Department. There were in the stables on December 31, 1908, ninety-one (91) horses, all the property of the Department.

Greenhouses.

One hundred and fifteen thousand bedding plants, consisting of geraniums, coleus, begonias, alternantheras, arbutilon, etc., were propagated at the Department greenhouses in Central Park. These were distributed for planting in the flower beds in the various parks during the summer season.

There were also raised 20,000 greenhouse plants—lilies, daisies, calceolaria, roses, chrysanthemums, primroses, etc. These were used in the regular floral display in the greenhouses, which were kept open to the public every day during the season, from November to June, when flowers are a rarity.

At Easter a special display was given of lilies, azaleas, hyacinths, tulips and other plants appropriate to that season, in all about 15,000 plants being used.

In November a special chrysanthemum show was prepared, over 6,000 varieties being on view.

A large banana plant in the main greenhouse bore two bunches of bananas during the season.

The greenhouses contain at the present time about 800 palms, 800 exotic plants, 750 orchids, 1,400 cactus, 2,500 cool house plants, besides the large palms, bamboo, etc., in the main house.

Storage Sheds, etc., Ninety-seventh Street Yard.

The work of constructing the storage sheds and incinerator was completed early in the year. The manure pit has proven of great value, about 4,000 cubic yards of well-rotted manure fertilizer, representing a cash value of about $8,000, being taken out in the fall for use on the lawns and flower beds in Central Park.

The capacity of both sheds and pit is taxed to the utmost at all times, and more storage facilities are urgently needed within the enclosure, and another manure pit should be built, one pit being inadequate to provide all the manure needed for the lawns, etc.

Baths and Comfort Stations.

The Department maintained during the year thirty-three comfort stations and three baths for women, thirty comfort stations and three baths for men. To properly care for these requires the services of 122 Attendants, male and female, throughout the year.

Baths for men and women are maintained at William H. Seward, DeWitt Clinton and Thomas Jefferson Parks, the capacity of each being s follows:

William H. Seward Park, 30 men, 21 women.
DeWitt Clinton Park, 21 men, 21 women.
Thomas Jefferson Park, 11 men, 11 women.

The baths are open to the public every day in the year, from 6 a. m. to 10 p. m., children and adults bathing on alternate days. During the summer season the attendance on children's days is so large that it is necessary to allow four or five of the younger children in a bath at once in order to give all a chance to bathe.

The Baths are open to the public every day in the year, from 6 a. m. to 10 p. m. They are well patronized by the adult working class in the morning before going to work, as well as in the evening after working hours. On children's days the evenings are reserved for working boys and girls, school children being barred after 6 o'clock.

The average daily attendance throughout the year was as follows:

	Summer.				Winter.			
	Male.		Female.		Male.		Female.	
	Children.	Adults.	Children.	Adults.	Children.	Adults.	Children.	Adults.
Wm. H. Seward.....	819	441	481	322	209	143	178	129
DeWitt Clinton	232	156	195	105	158	106	120	66
Thos. Jefferson	315	211	348	232	151	101	136	91

The low attendance in winter at DeWitt Clinton and Thomas Jefferson Parks is due to their location near the river-front, where they are exposed to the full force of the winter winds.

The need of additional baths in connection with the playgrounds, and running tracks, becomes more pressing with the recent great increase in the number of men and boys devoted to athletics who avail themselves of the opportunities for physical exercise afforded them in the Department playgrounds. The greater use made of those grounds, in connection with which baths are maintained, serves only to emphasize the lack of these facilities at the other grounds. Provision was made for baths in the gymnasium building at Hamilton Fish Park, and the baths were installed at the time the building was erected, but serious defects in the drainage system caused their abandonment. The matter has been placed in the hands of the Department Architect to prepare plans for the necessary alterations to enable the Department to again put these baths in operation.

The comfort stations in Central and Riverside Parks are open to the public from 8 a. m. to 7 p. m. in summer, and from 8 a. m. to 5 p. m. in winter, except certain stations adjacent to the entrances, which are open from 6 a. m. to 10 p. m. for the convenience of persons passing along the street.

Those in the smaller parks throughout the city are open from 6 a. m. to 10 p. m., with the exception of those at Union Square, Madison Square and Mulberry Bend Park, which are kept open continually twenty-four hours a day. All are open daily throughout the entire year, and are kept in repair at all times. The repairs required are extensive and continuous, especially in the baths and comfort stations.

The comfort stations in the parks are for the greater part contained in old frame structures erected many years ago, and the equipment is in general of the same type as the buildings. In Morningside Park, Riverside, and in the more recently constructed parks downtown—Seward, Hamilton Fish, Corlear's Hook, DeWitt Clinton—modern appliances have been provided; also in Thomas Jefferson Park. Only in two instances in Central Park where the buildings have been erected within the past few years do the comfort stations contain modern, up to date equipment. Of the forty-five buildings maintained by the Department fully one-half are inadequate for the public need in the parks in which they are situated, and many of them, notably those at Union Square, Madison Square and Tompkins Square, are taxed far beyond their capacity, making it exceedingly difficult to maintain them in proper sanitary condition. The replacement of these buildings is a matter of necessity to the health as well as the convenience of the public, and in the case of the three parks last mentioned the imperative need of such an improvement is apparent to even the casual visitor to them.

At City Hall Park the Department of Public Buildings maintains, under the street sidewalk, comfort stations with modern equipment for men and women, and at Battery Park a new comfort station building was opened by the same Department, fitted with modern appliances.

The opening of these stations rendered unnecessary the obsolete and unsightly iron urinals in both these parks and they were removed during the year

In the Ramble section of Central Park two others of the same type were taken out. Work is now under way on a new stone building in this portion of the park, to cost $30,000, containing accommodations for sixteen males and twenty-three females. The building should be completed about May 1, 1909, and the present antiquated wooden buildings adjacent will then be torn down.

Plans are also under preparation for a new stone comfort station in Riverside Park, below the Riverside drive, near Grant's Tomb, replacing the temporary and unsightly frame structure now in use there. The new building is to be of handsome design, to harmonize with the surroundings, and will cost approximately $45,000.

In 1904 the Board of Estimate and Apportionment appropriated $18,000 for the erection of a new comfort station in Madison Square, but it was found impracticable to erect a suitable building for less than $30,000. The plans for the building have already been prepared and the Board of Estimate has been requested to provide the additional funds required for the erection of the building.

During the past year the Department has abandoned the practice of purchasing disinfectant fluids formerly used in the baths and comfort stations, and has used a solution of chlorinated lime which serves all the requirements of the Department most satisfactorily, and which can be prepared at a merely nominal cost. The saving to the City by the new plan is shown in the following comparison of the amounts spent previous to its adoption:

Expenditures for Disinfectant.

1904.....	$1,848 96	1907.....	1,245 00
1905.....	1,080 68	1908 (to July 1).....	611 45
1906.....	2,090 60	(July 1 to December 31)...	49 99

Music.

Appropriation.....	$30,000 00
Expenditures.....	29,894 00
Balance transferred to General Fund, etc.....	$106 00

Concerts.

The usual Saturday afternoon and Sunday concerts were given in Central Park during the season, beginning June 13. In all, thirty concerts were given, the last on September 20.

The programmes comprised musical compositions of a high standard, partly orchestral and partly band concerts, consisting of forty-seven instruments in each case. The concerts were well attended throughout by appreciative audiences, and it is the purpose of the Department to continue this feature during the season of 1909.

In the other parks the usual concerts were given through the season, the bands consisting of twenty-three pieces. The number of concerts given in each park with the cost, including the extra lighting for evening concerts, is as follows:

Park.	Number of Concerts.	Calcium Lights Per Park.	Cost Per Park.
Abingdon Square	13	$58 50	$1,495 00
Battery	13	58 50	1,495 00
Bryant	3	9 00	345 00
Central	30	.....	7,560 00
Corlears Hook	13	58 50	1,495 00
DeWitt Clinton	2	.....	230 00
East River	13	58 50	1,495 00
Hamilton Fish	13	58 50	1,495 00
Hudson	13	58 50	1,495 00
Madison Square	13	58 50	1,495 00
Morningside	13	.....	1,495 00
Mount Morris	13	58 50	1,495 00
Mulberry Bend	14	63 00	1,610 00
Port Richmond	5	22 50	575 00
William H. Seward.....	13	58 50	1,495 00
Stapleton	7	31 50	805 00
Tompkins Square	13	58 50	1,495 00
Washington Square	14	63 00	1,610 00
	218	$774 00	$29,180 00
Total cost			$29,954 00
Deduct for non-attendance.....			60 00
			$29,894 00

Children's School Farm, DeWitt Clinton Park.

The favorable weather conditions which prevailed during the spring and fall permitted the use of the grounds from the 1st of March to the 1st of December, a much longer period than usual. Six attendants, under the personal supervision of the Director of the School Farm, were engaged to direct the children in their work.

Four hundred and thirty-two individual plots were prepared, planted and cultivated by the children, nearly 400 boys and a like number of girls taking active part in the work. Each plot contained radishes, beans, beets, carrots, onions, lettuce and corn. Two crops were raised; the first from seed, planted during the first week in May, was harvested about the middle of July; the second, planted the week following the harvesting of the first, was gathered during the latter part of November. The total yield was:

	Total.	
	First Crop.	Second Crop.
Radishes	43,200	65,400
Beans, quarts	436	216
Beets	8,640	10,900
Carrots	8,640	13,080
Lettuce	4,320	4,360
Onions	8,640	8,720
Beet tops, pecks.....	436	.....
Corn, ears	*.....	872

*Distributed as Nature material.

The average daily attendance of children to whom plots had been assigned was 50 per cent. Assignments were revoked for irregular attendance, bad behavior, loss of identification tag, etc., and the care of the plot assigned to another child.

The garden was visited by large numbers of Teachers and others interested in the education and development of children. These visitors represented nearly every State in the Union, as well as Canada, Turkey, Argentine Republic, Ireland, Sweden and British Guiana. In September the grounds were visited and inspected by the delegates to the Playground Congress.

The observation plots maintained in previous years were enlarged and special features of interest to adults as well as children were added. In one plot the seeds sown were obtained from the home of Shakespeare, at Stratford-on-Avon, and the plot excited particular interest on that account.

In another plot an attempt was made to give an object lesson on the baneful effects which wasteful destruction of the forests has upon the waterways of the country. To accomplish this a plot 8 by 8 was constructed to represent a hillside, one-half of which was covered with forest growth, the other half being bare. Over this plot water was allowed to flow, the deep gullies formed in the soil of the bare portion showing in marked contrast to the regular formation of that part protected by the interlacing roots of the trees and undergrowth.

In the other plots were planted specimens of over 100 different varieties of vegetables, flowers, grasses, weeds, etc., all of which the children were made more or less familiar with through the season.

The personnel of the children using the garden has become so diversified that it is worthy of note. The number of crippled children working in the plots increased from 50 in 1907 to 150 in the past year, the children being brought twice a week by stage provided by the Crippled Children's Driving Fund, maintained by private subscription. Special plots on each side of the wide walk running north and south through the centre of the garden were given up to these children, who ranged in age from 3 to 20, and who seemed to be delighted with the work of caring for their plots, the produce of which they were allowed to take home with them.

On election day the garden was visited by the parents of the children who had plots in charge, and vegetables from the plots were prepared and served to them by the children in the pavilion, to the great delight of parents and children.

The flag which is awarded each season to the neatest section was given to the boys' section for the first time since the establishment of the garden. The award is made by a committee of children selected from among those having plots and the members of the committee become very much impressed with the importance of their positions.

Great care has been taken to teach the children proper care for public property. They are taught to have a general care for the grass borders, paths and flower beds in the garden and not to confine their attention to or interest on the particular plot assigned to them, in that way uniting individual ownership with a responsibility for the appearance of the whole and thus laying a foundation for good citizenship.

Public Recreation and Amusement in the Parks.

Playgrounds.

The Department maintains eleven completed playgrounds in the parks under its jurisdiction in the Borough of Manhattan, located in the densely populated districts on the extreme east and west sides of the City, and four unimproved grounds, the location of each, with its area, being as follows. A list of lawns in Central Park on which tennis, base ball, foot ball and croquet are allowed under certain conditions at different times of the year is also given below. Croquet is also allowed in Mount Morris Park.

	Area, Acres.
Lower East Side—	
William H. Seward Park, Hester, Essex and Canal streets and East Broadway	1.00
Hamilton Fish Park, Willett, Pitt, Sheriff and Stanton streets	1.83
Corlears Hook Park, Jackson street	.50
Tompkins Square, Seventh and Tenth streets, Avenues A and B	1.24
Seventeenth Street Park, Seventeenth street and East River	.11
Lower West Side—	
Hudson Park, Hudson, Leroy and Clarkson streets	.12
Upper East Side—	
St. Gabriel's Park, Thirty-fifth and Thirty-sixth streets, First to Second avenue	.83
John Jay Park, Seventy-sixth to Seventy-seventh street, East River	1.46
East River Park, Eighty-sixth to Eighty-ninth street, East River	.24
Thomas Jefferson Park, One Hundred and Eleventh to One Hundred and Fourteenth street, First avenue to East River	4.17
Upper West Side—	
DeWitt Clinton Park, Fifty-third to Fifty-fourth street, Twelfth avenue to Hudson River	1.76
Total	13.26
Unimproved Playgrounds—	
Chelsea Park, Twenty-seventh and Twenty-eighth streets, Ninth and Tenth avenues	3.11
Plot East One Hundred and First street, Second and Third avenues	.84
Plot West Fifty-ninth to Sixtieth street, west of Tenth avenue	.51
Jasper Field, One Hundred and Thirty-eighth street and Amsterdam avenue	1.8
Total area	6.26

Lawns.

Central Park—	
Croquet Ground Sixty-fourth Street West	13.55
The Green (baseball ground) Sixty-sixth Street West	21.10
North Meadow (tennis and football) One Hundred and Second Street West	30.45
South Meadow (tennis and football) Ninety-eighth Street West	9.86
Circle Lawn (croquet) One Hundred and Sixth Street West	1.10
Mount Morris Park—	
West Lawn (croquet)	2.50
Total area	77.56
	97.08

At Seward Park, Hamilton Fish Park, Tompkins Square, St. Gabriel's, DeWitt Clinton and Thomas Jefferson Parks, running tracks have been established within the gymnasium enclosures. These tracks are of the following dimensions:

	Laps to a Mile.	Measurement of One Lap. Feet.
Seward Park	9	586.67
Hamilton Fish	9	586.67
Tompkins Square	12	440.00
St. Gabriel's	10	528.00
DeWitt Clinton	9	586.67
Thomas Jefferson	7	754.29

All the above measurements are taken 16 inches from the inner rail, as provided by the rules of the Amateur Athletic Union of America.

As will be seen by the foregoing table, the greatest playground area is set aside in the lower east side districts, among the overcrowded tenements, far removed from the larger parks in the upper end of the city. The apparently small area allotted for playground purposes on the lower west side is accounted for by the fact that that portion of the city is almost entirely given up to manufacturing and commercial houses. The same condition is largely true of the upper west side, although there is a large residential district between Fourteenth street and Forty-second street, for which a temporary playground has been established during the past year at Chelsea Park. This park will be improved as a park playground during the coming year at a cost of approximately $100,000. No playgrounds have thus far been established in the upper west side districts, the needs of the inhabitants in this section being amply provided for in Riverside and Central parks. In the extreme northern portion of the city the many vacant fields and the excellent transit facilities to the large playgrounds at Van Cortlandt Park render unnecessary, for the present, at least, any special playgrounds.

The upper east side is well provided with playgrounds, as, in addition to those shown in the table, the large areas in Central Park are within easy reach of any point in the district.

The aim of the department during the year has been to encourage the natural spirit of play among the children and to eliminate from the conduct of the playgrounds all class-work "organzied play" or other methods of "teaching" children to play, which in fact serve nearly to keep the children under the same restraint to which they are subject during their school hours, and from which they seek relief in the playgrounds. Attendants have been given to understand that their duties are those of guardians primarily, entrusted with the moral and physical welfare of the children while on the grounds. They are to demonstrate to the children, as occasion may require, the correct use of the apparatus, and so regulate its use as to allow all equal opportunity for its enjoyment. This is particularly necessary in the use of the swings, slides and seesaws, which would be monopolized by a few of the older and stronger children were no supervision exercised. That this policy has proven its worth is apparent to a disinterested visitor to any of the Department playgrounds in the keen enjoyment depicted upon the features of the children and denoted by their every action while on the grounds.

Only such playground supplies are distributed as are not adapted for use outside the playgrounds, and which are properly included on the ordinary equipment of a playground. Among these are basketballs, tennis nets, medicine balls, tether balls and volley balls.

Sewing, raffia and reed work has been continued among the smaller girls under the direction of the women attendants, the requisite material having been supplied by the Department from the large stock on hand.

The total material supplied to the playgrounds during the year was as follows:

Statement of Material Supplied to Playgrounds, 1908.

Basket balls	41	Association football	1
Volley balls	51	Indoor baseball	1
Basket ball and volley ball bladders	79	Vaulting poles	5
Medicine balls	3	Tennis racquets	67
Tether balls	163	Basketball goal net	1
Jump ropes	—	Seine cord, lbs	7
Rope rings	466	Colored wood splints, pkgs	1,000
Toy brooms	72	Bean bags	124
Rubber quoits	4	Colored papers, pkgs	100
Croquet sets	3	Sewing cards	5,700
Sword sticks	50	Absorbent cotton, lbs	25
Worsted, lbs	12	Bandages, doz	26
Tether cord, hanks	52	Adhesive tape, rolls	7
Scissors, pairs	71	Small American flags	120
Reed, lbs	95	Needles, doz	920
Raffia, lbs	150		

The expenditure for material and supplies of this character during the past year amounted to $670.56, as against a total of $2,588.74 in 1907, $1,758.20 in 1906, $3,699.25 in 1905, and like amounts in previous years since the establishment of the playground system in the parks in 1902.

Sand boxes for the smaller children are maintained in all the playgrounds. During the summer season the boxes are supplied with clean white beach sand. The sand is inspected and turned daily, and is removed when soiled from use and replaced with a fresh supply. During the past season 500 cubic yards of sand was supplied to the boxes. Daily inspection and frequent changes are absolute necessities in order to prevent unsanitary conditions.

Iron folding gates were erected at the entrances to the playground enclosures at Seward Park, Hamilton Fish Park, St. Gabriels, DeWitt Clinton and Thomas Jefferson Parks, in order to give the attendants greater control and power of regulation over the children, and also to further safeguard the permanent apparatus in the grounds at night. The work was done by contract at a cost of $1,300.

The baby swings, lawn swings, slides, seesaws, tether ball and giant strides proved very popular with the children on all the grounds, and these items of the equipment were given particular attention and necessary repairs promptly made.

The other apparatus—horses, bucks, horizontal bars, parallel bars, horizontal and inclined ladders, etc., were repaired as required and kept in good order. The small number of boys using this class of apparatus and the limited use given this class of apparatus generally on all the grounds makes the practical value of such expensive equipment in public playgrounds questionable. The number of boys making use of it is exceedingly limited and constitutes a very small percentage of those using the grounds.

The skill necessary to a proper use of the flying rings, trapeze, bars and other apparatus can be acquired only after long, persistent and systematic training under special instructors, a course which it is not possible to give under the peculiar conditions governing attendance at the Department playgrounds. Numerous accidents have occurred in the past to boys, unskilled in the uses of the various appliances who have attempted to make use of them, despite the vigilance of the attendants, and who have fallen from trapeze or rings to the hard gravel surface of the playground.

The revival of interest in athletics generally attendant upon the preparation of candidates for places on the American Olympic Team, and the subsequent enthusiasm aroused by the splendid achievements of the members of the team in the Olympic Games at London, was reflected in the increased numbers using the grounds, in particular those grounds where running tracks are maintained.

In furtherance of this interest, the Department opened the running tracks for use of athletes from 6 a. m. to 10 p. m. instead of from 9 a. m. to 7 p. m., as formerly done, the extra hours giving the opportunity for much needed relaxation of a healthful nature to working men and boys, and which they were not allowed under the old regulation.

To further encourage this use of the playgrounds, metal lockers were installed at Seward Park and at DeWitt Clinton—fifty in each—and the room in which they were erected was set aside as a dressing room for the convenience of those wishing to use the running track or gymnasium. A check system for the protection of those using the lockers was also put in operation. The dressing room adjoined the baths, and arrangements were made so as to permit the athletes to take a bath before dressing. This innovation has proved immensely popular, and it is contemplated extending the system to the other parks where there are running tracks, and adding additional lockers to those now in operation, which are already taxed to their utmost capacity at all times.

Twenty-two athletic meets were held in the playgrounds during the year, under permits issued by the Department. During these games the track enclosure is reserved for the exclusive use of the school or club holding the permit. At some of the school games held in Seward Park the attendance numbered nearly 5,000 competitors and spectators.

The complete list of dates on which games were held is as follows:
DeWitt Clinton Park—May 8, June 6, June 13.
Hamilton Fish Park—April 24, May 22,
William H. Seward Park—April 24, 28, 29, 30. May 6, 12, 19, 28, 29. June 2, 3, 16.
St. Gabriels Park—June 19.

Tompkins Square Park—June 4.
Chelsea Park—June 20.

The two indoor gymnasiums and basketball courts at Hamilton Fish Park were opened for use during the winter months. The use of the courts is regulated by permits issued by the Department only to responsible organizations or clubs. This regulation is necessary to prevent damage to the walls and fixtures, which in the past has been a considerable item.

Thirteen such permits were issued to as many different organizations during the year.

The average daily attendance at the various grounds during the year is given in the accompanying table. These figures are taken by the attendants twice a day, morning and afternoon, and an average struck for the day.

Table of Average Daily Attendance at Playgrounds, 1908.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
Thomas Jefferson—												
Boys	145	105	250	1,135	814	1,029	1,196	1,187	931	750	377	470
Girls	185	125	240	250	366	411	495	445	374	266	220	244
East River—												
Boys	284	200	319	439	626	578	741	706	571	450	280	335
Girls	248	173	288	378	538	523	638	614	527	385	255	310
John Jay—												
Boys	425	250	500	802	805	1,124	1,502	1,615	1,428	781	936	776
Girls	500	150	165	744	834	1,245	1,397	1,714	1,205	826	872	900
De Witt Clinton—												
Boys	337	278	477	1,118	1,330	1,368	1,089	951	874	534	452	431
Girls	477	229	492	605	694	736	863	673	538	391	413	426
St. Gabriel's—												
Boys	610	325	825	770	875	889	1,090	945	1,175	530	505	365
Girls	590	390	670	761	709	760	671	1,087	809	539	459	522
Tompkins—												
Boys	750	325	1,125	995	835	1,105	1,349	1,327	1,083	1,006	878	....
Girls	1,101	833	1,352	1,506	1,378	1,489	2,032	1,885	1,285	1,366	1,483	1,360
Hamilton Fish—												
Boys	390	325	330	650	485	610	897	919	997	535	435	385
Girls	840	675	1,055	1,687	1,485	1,552	1,231	1,250	1,257	1,127	1,162	1,031
Seward—												
Boys	688	699	913	850	855	920	1,225	1,250	1,075	695	720	710
Girls	1,335	1,375	1,475	1,570	1,475	1,550	1,225	1,435	1,335	925	875	780
Corlears	272	150	331	415	429	488	573	598	581	380	228	277
Hudson	680	665	970	415	365	477	666	636	750	654	797	942

In addition to the finished playgrounds and gymnasiums, previously outlined, the following unimproved plots were filled in, levelled and graded and opened for use as temporary playgrounds:

	Area, Acres.
Chelsea Park	3.11
Plot in East One Hundred and First street, between Second and Third avenues	.84
Plot west of Tenth avenue, running from Fifty-ninth to Sixtieth street	.51
Jasper Field	1.8

The large open field at Chelsea Park has afforded a splendid opportunity to the boys of that vicinity to indulge their natural instinct to play baseball and every afternoon the ground is crowded with hundreds of small boys engaged in the practice of our great national game. On Sundays the ground is given up to the older class of young men, and regular match games are played between organized uniformed teams. These games are witnessed by thousands of spectators, yet there has not been a single complaint as to disorder on the grounds.

The plans for the completed park will, however, eliminate this popular feature, but gymnasiums, running tracks, etc., are provided which will meet the objections of the surrounding residents and owners of property in the neighborhood of the park, from whom numerous complaints have been received as to broken glass, resulting from the ball playing, while at the same time ample opportunity is afforded for physical exercise. The old baseball ground known as Jasper Field (area 1.8 acres), acquired by the City as part of the St. Nicholas Park was cleaned up and made available for use. The old dilapidated fence surrounding the field was torn down and the grand stand repaired and put in safe condition.

In Central Park, the Department maintained the following special fields, for playground purposes:

Croquet Grounds—Area, 13½ acres; location, Sixty-third to Sixty-sixth street, centre drive to west drive; open for croquet playing summer season, daily except Sunday; open as a "Common" on Sundays.

The Green (Ball Ground)—Area, 21.10 acres; location, Sixty-sixth to Seventy-second street, centre drive to west drive; open for baseball, Wednesday, Saturdays and holidays during summer; restricted to boys under 16; open as a "Comomn" on Sundays.

North Meadow (Upper Tennis Ground)—Area, 30.45 acres; location, Ninety-seventh to One Hundred and Fourth street, east and west drive; contains 153 tennis courts; open during summer season from 6 a. m., to 7 p. m., daily except Sunday; open as a "Common" on Sundays; open for football during the fall.

South Meadow (Lower Tennis Ground)—Area, 9.86 acres; location, Ninety-third to Ninety-seventh street, east and west drive; contains 36 tennis courts; open during summer season, daily except Sundays; open as a "Common" on Sundays; open for football during the fall.

Circle Lawn—Area, 1.10 acres; location, One Hundred and Sixth street, west drive; open for croquet during summer season, daily except Sundays.

West Lawn, Mount Morris Park—Area, 2.50 acres; open for croquet during summer season, daily except Sundays; open as a "Common" on Sundays.

The total area of grounds set apart for sports and athletic exercises in the parks approximates 100 acres (see appendix).

The widely scattered locations of the various grounds afford the youth of the entire city ample opportunity for healthful enjoyment. In order to properly regulate the use of the grounds in Central Park, permits are required for tennis, croquet and football. Baseball is restricted to boys under 16, no permit being required.

Permits are issued by the Commissioner upon application at the office of the Department.

During the year the following permits were issued:

Two thousand nine hundred and fifty to play tennis (includes four persons), 350 to play football (includes full team), 357 to play croquet (includes eight persons).

Permits for tennis and croquet give the holder the privilege of storing nets, racquets, croquet sets, etc., in the houses provided for the purposes on the grounds. The present storage facilities at both tennis grounds are inadequate and the buildings unsightly and new buildings with proper facilities are urgently needed.

All the grounds in Central and Mount Morris Parks, as well as the East Green, Cherry Hill, Cedar Hill and the ramble lawns were opened during May and June for children's parties, for which 1,200 permits were issued, providing for about 125,000 children. The decrease in numbers from the previous year was due to the inclement weather conditions, the heavy rain and chilly weather which prevailed all through the month of May precluding the use of any of the lawns until the last week in the month.

At the Conservatory Lake, an artificial pond, some acres in area, situated opposite Seventy-fourth street, near Fifth avenue, a small house is provided for the storage of model boats, the sailing of which is permitted on the lake. There is usually an interested crowd of boys to be found around the shore of the lake, either watching the boats or sailing their own, and every type of boat is represented, from the crude home-made nondescript to the costly model racing yacht.

During the winter season the lakes are opened for skating as soon as the ice is thick enough to be safe. Owing to the enormous crowds which the ice is called upon to hold, a minimum thickness of 4½ inches is required by the Department. During the early part of the year past, the weather was sufficiently cold to form the required thickness and the lakes were open to skaters on February 3, 4, 5, 9 and 10, five days in all. Owing to the extremely mild weather during November and December, practically no ice was formed on the lakes, and there was, consequently, no skating. The skate houses or shelters were erected at all the lakes, however, on the approach of cold weather so as to be available for the use of the public, should there be skating.

Olympic Parade.

On the occasion of the parade, held August 29, 1908, in connection with the official reception given by The City of New York in honor of the victorious American Olympic team, a regiment of twelve companies composed of boys from the Department playgrounds attracted much attention by their generally good appearance and their splendid marching. Each company was officered by boys selected by the attendant in charge of the ground, and the boys were drilled in the various military formations by the attendants under the direction of one of their number.

Each company carried silk guidons bearing the name of the playground from which it came and each boy wore a badge of the National color, bearing the inscription:

"Playgrounds
of the
Department of Parks
Boroughs of
Manhattan and Richmond
In Honor of the
American Olympic Team,
1908"

The line of march was from Madison Square Park down Fifth avenue to Union square, thence along Broadway to the City Hall where the parade was reviewed by the Mayor and the members of the Olympic team. The boys who ranged in age from ten to eighteen years, stood the long march exceeding well and no ill effects were reported as a result. The regiment disbanded at City Hall Park and the boys were taken back to the playgrounds on the cars by the attendants.

The expense in connection with the parade, badges, carfare, etc., were borne by the official reception committee appointed by the City.

In the following pages, under the name of each park, is given an outline of the extraordinary features of the maintenance work accomplished during the past year.

DRIVES AND BRIDLE PATHS—CENTRAL PARK AND RIVERSIDE PARK.

Drives.

Forty experienced laborers, drivers, etc., divided into two sections, each under a competent foreman, together with six steam rollers, only two of which are department property, the others being hired, constituted the repair force on the drives.

Nearly 30,000 cubic yards of gravel was spread on the drives, every drive in the park being resurfaced during the summer. Some portions of the main drives, on which the automobile traffic was exceedingly heavy, had to be gone over a second time. The increased use of automobiles necessitates a greatly increased cost for maintenance of the drives, the suction from the heavy rubber-tired wheels revolving at a high rate of speed and the use of chains greatly damaging the roads. The quantity of gravel used on the repair of the drives during the past year is twice as much as was used during any previous year although the total area of drives in the parks has not been increased, this being the first year the entire area of drives has been treated.

Use of Oil on the Drives.

Following out the test made during the latter part of 1907, the drives were treated with an oil preparation to keep down the dust and to preserve the road. The first application was made during April, but rain falling on several successive days washed the solution away. Later applications met with success, however, and the park during the balance of the year was practically free from dust. The emulsion used was composed of crude oil having an asphalt base, combined with chip soap, in the proportion of ten pounds of soap to fifty gallons of oil, to this was added one hundred gallons of water, the whole being boiled together in a mixing tank into which live steam was turned. When thoroughly mixed the solution was drawn off into the ordinary 600 gallon water sprinkler, enough cold water being added to fill the wagon. It was found necessary to put a second application on the drives shortly after the first lot had been applied, but after that, a single wagon spraying the bare spots in the drives sufficed to keep them in continuous good order for several weeks.

The unpleasant odor which accompanied the first applications made, was almost neutralized in the later preparations, the boiling of the oil and soap together instead of boiling each separately seeming to lessen this disagreeable feature. The preparation now in use gives off only a slight odor when first applied, and this disappears within a short time, usually in an hour or two. A complete outfit for the convenient handling of the oil and the preparation of the emulsion was installed by the Department mechanical force at the repair shops in Central Park. The outfit consisted of a set of five mixing tanks in the main building, a storage tank outside the building and above the tanks so as to allow the oil to flow by gravity. This tank has a caapcity of twelve barrels and is connected with the mixing tanks by a 3-inch (3) iron feed pipe, each tank having independent connections, with the feed pipe and with the steam supply, the 3-inch steam pipe being placed well down towards the bottom of the tank so as to thoroughly agitate the mass in boiling. The emulsion was drawn off through a 3-inch pipe running through the wall to the outside of the building at a convenient height for filling the sprinklers. While this system is the best known to date it is not altogether satisfactory and with further experiment something better may be devised that will be an improvement.

The prepared mixture costs the Department considerably less than one cent a gallon on the drive as will be seen from the following table:

Fifty gallons of oil, at 4 cents	$2 00
Ten pounds chip soap, at 6 cents	60
Time of Laborer preparing mixture, thirty minutes, at $2 per day	13
Time of team and driver sprinkling, two hours, at $4.50 per day	1 12
Five hundred and fifty gallons water	....
Total cost of 600 gallons	$3 85

There is a considerable saving over sprinkling with water which requires constant attendance of men and teams in dry weather.

Bridle Paths.

A new policy was adopted during the year regarding the care of the bridle paths in the park. The paths are now harrowed and levelled in the evening after the riding is over, thus putting them in good condition for use in the early morning hours. During the summer the paths were watered at 6 o'clock in the morning to lay the dust. As the result of this extra work the paths are in their best condition during the cool hours from 6 to 9 o'clock and the number of riders during those hours has greatly increased. The condition of the paths generally elicited much favorable comment from equestrian visitors, and many communications were received commending the work of the Department in that regard. The following is a copy of one such communication, which explains itself:

The Metropolitan Riding Association,
No. 5 West Sixty-sixth Street,
New York, March 15, 1908.

Hon. HENRY SMITH, Park Commissioner, Arsenal, New York:

Dear Sir—The winter season having now passed, it has seemed to the members of this association that their continued expression of pleasure amongst themselves

at the admirable way in which the bridle path in the park has been maintained during the entire season, might well be expressed to the Commissioner.

Never in our experience of many years of riding in the park has the bridle path approached the excellent shape in which we have found it during the past winter, and we feel that our thanks are due to the Commissioner and the men under him for the work they have done.

(Signed) F. L. RODEWALD,
R. H. HALSTEAD,
DANIEL APPLETON,
A. M. JUDSON,
HUGH J. GRANT,
C. K. G. BILLINGS,
ROBERT STARK,
A. H. SMITH,
LEWIS G. YOUNG,
JOHN L. WILKIE,
W. C. TETER,
GEO. O. KNAPP,
S. OAKLEY VANDERPOEL,
S. B. CHAPIN.

A copy of this letter was forwarded to the Superintendent and through him to the various Foremen and men having the work in charge and the recognition of the result of their labor was highly appreciated and served as an incentive to continue their good work.

CENTRAL PARK.

Four rustic pavilions in the Ramble which had fallen into decay were rebuilt, as were also the rustic fences which surrounded them and bordered the approaching walks.

The obsolete and unsanitary iron urinals on the shore of the large lake were removed and the sites filled in with mold, graded and improved by the planting of shrubs, etc.

The surfaces of the lakes were cleared of green scum (algae) by the use of sulphate of copper, the method of application being to tie a gunnysack containing about twenty pounds to the stern of a rowboat and drag it through the water until dissolved. The application was renewed each time the algae collected.

At the Mere a large section of the bottom was cleared of the subaqueous growths during the fall. The mud to a depth of about 3 feet was removed and carted to the City dump; and the shore was cleaned and graded. In all some 300 cubic yards of mud, etc., were removed up to the close of the year. The benefit of the work should be apparent the coming summer in the increased clear surface ara of the lake.

Repairs and Alterations at Department Stables—Alterations to Department Workshops.

Lack of proper drainage at the Department workshops which adjoin the large reservoir in the park caused the seepage from the reservoir to collect and lodge under the floor of the building, creating an unsanitary condition, dangerous to the health of the workmen. To correct this condition the cement floor was taken up and a system of subsurface drainage was put in. Agricultural tile drain was laid in trenches filled with broken stone. A large receiving basin was built to take the drainage, also a surface basin to take the surface drainage, and the floor was relaid. The work was done by the Department labor force.

The dilapidated condition of the stable roof and the roof of the shop building necessitated such extensive repairs and alterations that a contract was let for the work to be done by outside labor and work started. The contract embraced the erection of additional skylights to give better condition of light and air in the workshops as well as the repair of the roof. This improvement was urgently needed.

New Concrete Seats at the Obelisk.

Forty-four new concrete seats were set up on the walk surrounding the obelisk, replacing the old wood and iron benches formerly used there. The new seats are similar in color to the base of the obelisk and are of artistic design in harmony with the surroundings.

Repairs to Bow Bridge.

The old worn out floor of the bow bridge was taken up and replaced with a new floor of white oak at a cost of $477, the work being done by contract.

The sheepfold yard was resurfaced with gravel and graded, about 80 yards of gravel being used.

A manure distributing machine purchased in the spring was used to spread the manure on the Central Park lawns. By its use the manure is spread much more quickly and more evenly than is possible by hand. The results obtained were so satisfactory that two additional machines have since been purchased for future use.

Manhattan Square.

The plot bounded by Seventy-seventh street, Eighth avenue, Eighty-first street and Columbus avenue, is the site of the American Museum of Natural History. The building occupies the entire frontage along Seventy-seventh street and the plot in the rear has heretofore not been given the same minute care and attention as other parks. The grass on the lawns and slopes instead of being cut with the lawn mowers and kept trim was allowed to grow long in order to furnish forage for certain of the animals in the zoo. During the past year this plot has been given the same degree of maintenance as other parks. Lawns were kept trimmed and neat, additional benches were set out along the walks, and everything put in first class condition. The great improvement in the appearance of the park was the source of much favorable comment especially upon the part of residents of the vicinity.

City Hall Park.

The old fences surrounding the lawns and grass plots in City Hall Park presented no uniformity, being of various materials and designs, some of wire, others of iron pipe, etc., and they gave to the park an ill-kept and neglected appearance. A contract was therefore executed for the erection of new 3-rail pipe fences around all the plots at a cost of $4,200, and the work was fully completed before the fall. In all, 6,576 linear feet of fence was furnished and erected by the contractor. The old fence posts, wire, etc., were taken by the Department for use in the work of repair throughout the parks.

As ample toilet facilities are provided in this part by the new comfort stations maintained by the Department of Public Buildings on the south side of the park, the three iron urinals of an obsolete type were removed from the park. The old sites were filled in with earth, a top layer of good mold added and the plots sodded.

To relieve the congested condition of traffic on the main walk between the City Hall and the Court House, the walk was widened by resetting the curb along new lines which added about 1,500 square feet of area to the existing walk. Four hundred and fifty feet of curb was taken up and cut to the new lines and reset by the Department force. The added walk surface was paved with asphalt.

These changes, together with the improvements made at the site of the old engine house at the northeast corner; the removal of the old wooden refreshment stands, and the erection of a new one of artistic design at an inconspicuous point under the approach to the Brooklyn Bridge; as well as the regulation of all other business being done under permit or license from the Department; the planting of additional trees and the removal of many dead trees, have greatly improved the appearance of the Park and added to the convenience of the public.

Battery Park.

Two old iron urinals of the same type as those removed from City Hall Park were removed, the sites being filled in, graded and sodded.

Ample facilities for the comfort and convenience of visitors to the park are provided by the new comfort station maintained by the Department of Public Buildings near the main walk leading to the Aquarium.

The general condition of the sea wall and the adjoining walk was found upon inspection made by the Chief Engineer to be such that very extensive repairs would be necessary to repair the damage done by the action of wave and tide. The estimated cost of the work is $15,000, which sum the Board of Estimate and Apportionment will be requested to set aside for the purpose. Plans and specifications are now in course of preparation for the completion of the work by contract. In the meantime temporary repairs have been made by the Department force.

A large portion of the park which had been occupied by the contractors in the course of the work in building the new rapid transit tunnel to Brooklyn was cleared of rubbish, etc., fresh top soil was spread, the ground sodded; new trees planted to replace those taken out in the course of the work, and the chain railing restored around the lawns. A thorough inspection of the grounds was made and the certificate issued that Park property had been properly restored.

A fire occurred in the women's toilet building on November 3, which necessitated closing the building for some time. The loss was about $300, the damage being repaired for that sum. The cause of the fire is unknown.

Mulberry Bend Park.

A new iron folding gate was erected at the entrance to the pavilion in order that the building might be properly closed at night.

The old wooden booth in the park for the sale of refreshments was removed and the unimproved plot at the corner of Worth and Baxter streets opposite the park, was cleared of rubbish, etc., and the sidewalk graded and reset.

Cooper Park.

At the request of the Department the old toilet room beneath the sidewalk was examined and condemned by the Health Department on account of its unsanitary condition, which had caused many complaints. This condition was due to lack of proper ventilation and drainage, and as the lack of space and the peculiar situation of the room precluded the possibility of remedying these conditions it was decided to remove it entirely. Accordingly the fixtures were taken out, the enclosure demolished and the site filled in with earth. A layer of good top soil was then added and the plot sodded.

Park Avenue Parks.

A large quantity of privet removed from the overcrowded plantations in Central the horse. The damage was repaired at a cost of $95.

Bryant Park.

The lawns were resodded and the walks repaired and the park generally improved.

St. Gabriel's Park.

One hundred and seventy-five privet removed from the crowded sections of Central Park were planted, so as to form a hedge inside the fence enclosing the park.

A large plot at the easterly end of the park which had been set aside as a site for the proposed pavilion had been left unimproved and was surrounded by a solid wooden fence, pending the preparation of plans, etc., for the construction of the building. The cutting off of this plot took a considerable portion from the already very limited park area of this section of the city. There being no particular reason why this plot should not be made available at once, the fence was taken down, the old tool house removed and the ground levelled and graded. A wooden rail fence was then erected and the plot thrown open and has since been used as a baseball ground for the smaller boys.

Wm. H. Seward Park.

The terra cotta and stone work of the exterior of the pavilion and shelter at Seward Park was cleaned and the joints repointed. The cost of the work, which was done by outside labor, on open market order, was $792. A new entrance was made on the north side of the park, opposite the public school, for the greater of the children and the public generally.

St. Nicholas Park.

The dilapidated wooden fence surrounding Jasper (baseball) Field was removed and necessary repairs made to the grand stand to put it in safe condition.

The unimproved park plots below grade from One Hundred and Thirty-sixth street to One Hundred and Thirty-eighth street, from Convent avenue to St. Nicholas terrace was cleaned up and wooden rail fences erected along the sidewalks in front of the plots, where required.

The flagging on the surrounding walks was reset and the washouts on walk on the hill above the park were properly filled in.

Colonial Park.

Renewed the stairway at One Hundred and Forty-eighth street leading from Bradhurst avenue, at the bottom of the hill, to Edgecombe avenue, at the top.

Cleaned all refuse from the unimproved portion of the park from One Hundred and Forty-fifth to One Hundred and Fiftieth street, and erected for the protection of the public 250 feet of wooden rail fence on Edgecombe avenue, and 80 feet on One Hundred and Forty-fifth street, where the park was considerably below grade.

High Bridge Park.

In the course of the investigation following the establishment of the new system of accounts as to revenues, several houses were found to be occupied in High Bridge, Colonial and St. Nicholas Parks. In many cases it was found that the occupants were paying rent to the Bureau of Revenues of the Finance Department of the City, but in a few cases the occupants proved to be merely squatters.

Two such cases were encountered in the northern part of High Bridge Park, near Washington Bridge. One of the buildings proved to be in fair condition and was taken over by the Department for use as a tool house. The other was in a dilapidated condition and was demolished by the Department.

The rhododendron plantations, at the entrance to Washington Bridge, were filled out by the addition of fifty or more hybrid specimens to replace those lost. This plantation is a most beautiful sight when in bloom, and is viewed by many thousands, many of whom visit the park specially for that purpose.

The poison ivy vines along the park walk near High Bridge were removed by the Department gardeners.

Harlem River Driveway.

The new water supply installed by contract under the direction of the Chief Engineer proved of great benefit in the work of maintaining the driveway in good condition.

The driveway as a popular resort retains its popularity, and the spirited brushes on Sundays were witnessed by the usual crowd of visitors.

An inter-city matinee trotting meet was held October 21. The races were conducted on the upper course, and fast time was made in every event.

The roadway leading from Amsterdam avenue down the hill to the Speedway was repeatedly washed out by storms and necessitated frequent filling in with broken stone and ashes.

The approach to the Speedway from One Hundred and Fifty-fifth street was resurfaced with limestone screenings, as were also the walks, and two old wooden refreshment stands were removed.

The condition of the retaining wall and bulkhead of the Speedway gave cause for much concern. An examination developed the fact that the crib supporting the bulkhead had settled some, taking the bulkhead with it, and it will be necessary to rebuild both. Following the report of the Chief Engineer, request was made to the Board of Estimate for $500,000, the estimated cost of rebuilding the crib work and replacing the wooden bulkhead with stone construction of a permanent character. This sum was authorized on June 26, and plans and specifications are now in course of preparation to have the work done by contract.

A contract was let October 22 for the painting of the iron railing along the bulkhead.

Fort Washington Park.

There being no water supply in this park for the accommodation of visitors, permission was obtained from the Department of Water Supply to tap the City main in

Depot lane, which runs through the park. A connection was then made and about 800 feet of galvanized iron water pipe laid. Two drinking hydrants were put in, one near the entrance at Depot lane, the other on the path leading to Fort Washington Point.

The beach at "The Point" was kept free of driftwood and refuse during the summer and the park kept in as good condition as any unimproved can be. The population in the vicinity of this park has increased enormously in the past year, and plans are being prepared for the improvement of the same. Application will be made to the Board of Estimate for an issue of Corporate Stock for this purpose.

Riverside Drive.

The old type of pipe rail fence which separated the walk from the drive was replaced by a new fence of rustic cement posts with heavy iron chain strung in loops between. The posts are made at the Department workshops and are reinforced by iron rods cast in the cement. Only a portion of the drive has been covered during the year, but it is the intention to extend the new fence where necessary during the coming year.

REPAIRS TO MONUMENTS.

Soldiers' and Sailors' Monument, Riverside Drive.

The stonework of this monument, which had been neglected and in need of repair for some two or three years past, was thoroughly cleaned and the joints pointed up by Department workmen under the supervision of the Architect of the Department. The cost of the work was $2,976.18.

Franklin Statue, Printing House Square.

The iron railing around the statue, which had become broken and which was in a generally dilapidated condition, was restored to its original condition.

Sherman Statue, The Plaza, Central Park.

A crack about a foot in length developed in the bronze casting of one of the legs of the horse. The damage was repaired at a cost of $95.

Statue of President Arthur.

The bronze spectacles which were held in the right hand when the statue was erected were stolen by some miscreant. They were replaced at a cost of $30.

Water Supply, John Jay Park.

Pending the construction of John Jay Park the portion south of Seventy-seventh street was equipped for use as a playground and gymnasium.

No water supply was put in and the children suffered great inconvenience in consequence. This condition has been corrected during the past year by the installation of a drinking hydrant on the grounds connected with the water main supplying the public bath building adjoining the park.

Miscellaneous.

Two additional drinking hydrants were installed on the playgrounds at Seward Park for the convenience of the children.

The iron fences around Stuyvesant Park, Bryant Park and the small parks on Park avenue, from Thirty-fourth to Fortieth street, and from Fifty-sixth to Ninety-sixth street, were repaired and painted, the work being done by contract at a cost of $6,430.

A contract was executed, amounting to $4,598, for rebuilding of 2,000 park settees, to supply the increased demand in the different parks and parkways throughout Manhattan.

Restoration of Pavements of Streets and Avenues Under the Jurisdiction of this Department.

The pavements of roadways, plazas and streets under the jurisdiction of this Department were kept in proper repair. The total amount of work done on the maintenance of same for the year was:

Square yards of roadway pavements restored	8,634
Cubic yards of concrete foundations laid	22

CENTRAL PARK.

Ambulance Service.

The expensive ambulance service formerly maintained by the Department for some years past was abolished January 1 as being an unnecessary expense. The many public hospitals within a few minutes' reach of any portion of the park, and the admirable ambulace service maintained by them have proved ample for all emergencies during the year.

During the skating season a licensed physician is retained for duty in the skate house at each lake for the prompt treatment of persons injured on the ice, and the Red Cross flag is prominently displayed on the buildings on skating days.

CENTRAL PARK.

Police Service.

Acting under the provisions of section 313 of the Greater New York Charter, requisition was made by this Department on the Police Department to place the immediate command of the Thirty-third Precinct, in Central Park, under the Commissioner of Parks, and on February 22, 1908, the Police Commissioner turned over the command to this Department in connection with Police duty within the Park.

The change has been a very desirable one, for the reason that it enables the Commissioner of Parks to issue direct to the commanding officer of the Precinct in Central Park all orders in relation to police duty within the park, and has greatly improved the efficiency of the service within the park. The police force is not as large as it should be to properly man the park, and the Police Department has been unable to increase the number of men.

BOROUGH OF RICHMOND.

During the year the amount of territory under the jurisdiction of the Department in the Borough of Richmond was increased by the addition of Westerleigh Park, comprising about three acres of natural park land, deeded to the City for use as a park by the National Prohibition Company of Richmond, for the consideration of $1. This brings the City's holdings for park purposes in this Borough up to 63.56 acres, as follows:

	Acres.
Washington Park, Stapleton	1.46
Small park (unnamed) at Port Richmond	1.28
Silver Lake Park	57.90
Westerleigh Park	2.92
Total	63.56

The last two are still in a rough, unimproved state, but, being natural parks, are popular places for rest and recreation. Both parks were well patronized throughout the summer. Although unimproved, these parks are kept in proper condition by the labor force of the Department. Arrangements wre made for the protection of the public at the lake in Silver Lake Park during the skating season, the same rules being observed in regard to the required thickness of the ice, etc., as in the other parks under the Department control. Danger signs were placed in conspicuous places around the lake and Laborers detailed as watchmen to prevent accidents.

At Washington Park, Stapleton and the small park at Port Richmond the routine work of cleaning, mowing, etc., was attended to and both parks were kept in proper condition throughout the year. The trees in both parks were pruned and trimmed of dead wood.

At Westerleigh Park the arboricultural force removed six (6) dead trees which were in dangerous condition and ten (10) dead trees in a more or less dangerous condition along the shore of the lake at Silver Lake Park were removed by the arboricultural force.

Care of Street Trees.

BOROUGH OF MANHATTAN.

In the Borough of Manhattan between the Battery and One Hundred and Fifty-fifth street, there are nearly 12,000 trees on the streets. Above One Hundred and Fifty-fifth street no record has been made, but the number is estimated to be from 4,000 to 5,000. Of this number all below Two Hundred and Eighteenth street were pruned, trimmed of dead wood and cleaned of caterpillars, etc. A force of twenty to thirty men under the direction of an Arboriculturist was regularly employed on this work practically all through the year. During the summer and fall this force was doubled in order to check the damage from caterpillars which last year were more numerous on the trees than for some years past, and also to trim out the dead wood along the streets which the regular force had been unable to cover.

Three hundred and fifty dead and dangerous trees were taken out, and thousands of loads of dead wood and brush removed and hauled to the Department storage yard at Ninety-seventh street, where it was burned. Except in the outlying districts where the wood was readily taken away by residents of the neighborhood, no other disposition of the wood is possible, as the Department of Street Cleaning does not allow it to be dumped on its scows.

Where decayed or broken limbs are removed from the trees the wound is filled with cement and painted, in order to prevent water gaining access to the interior of the tree trunk, causing decay.

Streets South of Fifty-ninth Street.

Forty dead trees, principally ailanthus, were removed from the streets below Fifty-ninth street. The remaining trees were pruned, trimmed of dead wood and cleaned of caterpillars, etc.

Streets North of Fifty-Ninth Street.

In the portion of the city north of Fifty-ninth street, some 310 dead and dangerous trees were removed during the year, the remaining trees being pruned, trimmed of dead wood and cleaned of caterpillars, etc.

All tight guards were removed and replaced by new guards; 134 new guards were set out for the protection of trees along the streets at various points throughout the Borough.

Twenty-three trees, situated at various points along Fort Washington avenue above One Hundred and Sixty-eighth street, some of which, owing to the change in grade at the time of opening the street, had been left with the roots exposed some distance above the level of the street, while others that were considerably below grade, were brought to the street level where possible. Trenches were dug into which those above grade were lowered, while those below grade were raised and mold filled in underneath and around the roots. Although all were large trees of good growth, they were successfully moved, and are to-day in excellent condition. One large tree in West One Hundred and Forty-seventh street was raised over five feet.

All communications and requests for information, etc., regarding the care of the street trees received prompt attention.

As the result of the year's work by the Department it may be said that the trees in the streets of Manhattan are in better condition than ever before. It is a matter of regret that the Department had no funds available for the purchase of trees to replace those removed from the streets, the present appropriation covering merely the care of existing trees.

BOROUGH OF RICHMOND.

The arboricultural force in the Borough of Richmond, consisting of about twenty men under an experienced Arboriculturist were employed continually throughout the year on the care of street trees, the work done covering the following districts in that Borough:

Westerleigh, Clifton, West Brighton, New Brighton, Port Richmond, Livingston, Tompkinsville, Tottenville, Stapleton, Mariners Harbor, Concord, Rosebank, Fort Wadsworth, Grant City, Arrochar, St. George, New Dorp.

Seven hundred and four dead, decaying or dangerous trees were removed by the Department force, and over 12,000 trees covering the principal streets of the above named districts were pruned, trimmed of dead wood and given such other attention as was required to put them in good condition.

One hundred and eighteen trees were removed by property owners upon permits issued by the Department, inspection being made in each case before the permit was granted.

Many of the trees removed were healthy specimens in good condition, but which had to be removed to enable the City to proceed with the work of laying sidewalks, sewers, etc. In a few cases where the tree to be removed was young and a good specimen, rather than remove it entirely, it was transplanted or moved a short distance away where it might have a chance to re-establish growth.

In every case the rule governing the Department officials has been to encourage the planting of ornamental shade trees, such as the Norway maples, elms, planes, lindens and horse-chestnuts, and not to permit any healthy trees of those varieties to be removed unless unavoidable.

Sixty-two trees were planted under authority of Department permits, the planting in every case being supervised by the Department Arboriculturist.

All requests received during the year for the removal, trimming, etc., of trees were given prompt attention.

In connection with the new street lighting system installed during the year, it became necessary to string additional wires. As the wires in this Borough are all carried on poles through the streets, they must necessarily pass through the trees, and much damage has resulted in the past to the trees on account of defective insulation of the wires, etc. To correct this, a permit was issued to the lighting company to trim the trees, the work to be under the supervision of the Department Arboriculturist. Complaints were received, however, that the work was being improperly done, and the Department recalled the permit and arranged to have the work done by Department employees, the company to reimburse the City for the expenditure. This plan has given general satisfaction.

A noticeable improvement is evident in the condition of the trees as the result of the Department's work during the year.

ROGER MORRIS PARK.

Jumel Mansion.

(West One Hundred and Sixtieth Street, Borough of Manhattan.)

The numerous inquiries which are received from time to time regarding the history of the building known as the Jumel Mansion, formerly the Roger Morris House, make it advisable to insert in this report a brief description of the building and the events leading up to its acquisition by The City of New York. The following data has been carefully compiled from authentic sources and is believed to be historically correct.

The Roger Morris House of the revolutionary period, better known as the Jumel Mansion, stands in Roger Morris Park, between One Hundred and Sixtieth and One Hundred and Sixty-second streets, Edgecombe road and Jumel terrace. It is famous as having been the headquarters of General Washington during the early period of the American Revolution in the struggle between the British and American armies for the possession of New York, and it derives added interest from the fact that many of the chief figures of the early history of our nation have been harbored within its walls. Here the Marquis de Lafayette was received in state after the revolution. Its massive walls have witnessed the stirring scenes of the great struggle for independence, and its history awakens reminiscences of those early heroes who made possible the splendid achievements of the American Nation.

The mansion is maintained by the Park Department as a historical museum, and contains an extensive and interesting exhibit of old colonial furniture, prints, etc., of historic value; also a collection of uniforms, firearms and other relics of the revolutionary period.

From the best information obtainable, it would seem that the construction of the house was begun in 1763, completed in 1764, and the house occupied by the Morrises the same year, Roger Morris having at that time sold his Lieutenant-Colonelcy in the Forty-seventh Foot Regiment and accepted a seat in the King's Council, which was a sort of upper house in the Legislature of the Colony.

Washington established his headquarters at the Morris House on Saturday evening, September 14, 1776, remaining until about the 19th of October, when the army began its movement toward White Plains. The southeast chamber is said to have

been used by Washington as his bedroom, and the small north chamber as his office. The room now known as the Council Chamber was probably used as a court-martial room, and the room at the left of the entrance, as the Adjutant-General's office.

After Washington left the house it was occupied by Colonel Robert Magaw, Commandant of Fort Washington, and other officers until the capture of the fort by the British. It was probably occupied during the winter by the British Commandant of the fort.

During the summer of 1777, the house was the headquarters of the British army under the command of Lieutenant-General Sir Henry Clinton, who took possession on the 14th of July, and remained until the 9th of November. On the 6th of October, during his occupancy of the house, General Clinton captured Forts Clinton and Montgomery in a vain atempt to push his troops north to meet Burgoyne.

In the summer of 1778, the house was the headquarters of Lieutenant-General Baron von Knyphausen, from July 23 until October 9.

From entries found in the diary of a German soldier, John Philip von Kraft, serving with the British forces in New York, describing the events which took place around Harlem Heights, it would appear that from March, 1778, to about November, 1783, the house was occupied as the headquarters of Lieutenant-General Carl von Losberg as Commandant of the British forces in that vicinity.

The Commissioners of Forfeiture sold the house on the 9th of July, 1784, together with 115 acres of ground—which the Morris farm contained at the close of the revolution—to John Berrian and Isaac Ledyard for the sum of £1,000. In the same year the half belonging to Isaac Ledyard passed to Theodore Hopkins and Michael Foy of London.

On February 1, 1792, Hopkins and Foy sold their half to Anthony L. Bleecker of New York for £1,000. A few years later, however (the time and the consideration not mentioned), he sold it to one William Kenyon.

On August 29, 1799, William Kenyon, in turn, sold the farm to Leonard Parkinson of England for £3,000.

On March 9, 1810, Stephen Jumel bought the mansion and 36 acres of land from Parkinson for the sum of $9,927.50.

From the close of the revolution to the purchase of the property by Stephen Jumel, the house was by turns tavern and farm house for nearly thirty years. For a time it was "Calumet Hall," a road house kept by one Talmadge Hall, where the stages from New York to Albany made their first stop to change horses.

On the 10th day of July, 1790, when Washington, then President, was in New York, he gave a dinner in the house to the members of his cabinet and their ladies.

Stephen Jumel, who was an ardent admirer of Washington, restored the house to its original condition. After occupying it for five years he went to France, remaining there for more than ten years, during which time the mansion was rented. In 1828 the Jumel family returned again to the house. Stephen Jumel died in 1832, and in the following year Madam Jumel married Aaron Burr, the ceremnoy taking place in the room to the left of the front entrance. For more than thirty years following, the house was a famous resort of French emigres, Louis Napoleon, Joseph and Jerome Bonaparte being guests. Madam Jumel died in 1865, and after a long period of litigation the house became the property of Mrs. Julius Henry Caryl, a grand niece of Madam Jumel, and the daughter of Nelson Chase.

In 1887 Mrs. Caryl sold the house, with the original door yard (less the double row of wooden houses) bounded by One Hundred and Fifty-ninth street, St. Nicholas avenue, One Hundred and Sixty-second street and the park lands on the east to Seth Milliken for $90,000.

Mr. Milliken sold the present park holding to General Ferdinand F. Earle for $100,000 on the 7th of May, 1894. The Earles occupied the house until May, 1903, when it was purchased from them by The City of New York for $235,000.

The mansion was opened as a public museum in 1907. It contains a valuable and highly interesting collection of relics of the revolutionary period.

Four rooms are furnished by Chapters of the Daughters of the American Revolution, the Council Chamber by the Mary Washington Colonial Chapter, the dining room by the Manhattan Chapter, the tea room by the Washington Heights Chapter, and the Washington bedroom by the Knickerbocker Chapter. The guard room is filled with the Reginald Pelham Bolton collection of revolutionary relics, dug up on the battle fields and camp grounds of Washington Heights. The Lafayette room contains the Bennett collection of colonial furniture, once the property of the Custis family, including the carved bed and couch made for the entertainment of Lafayette at the Charleston Hotel in the city of Charleston, loaned by Mrs. Louis Bennett of West Virginia.

The Burr room is used as a meeting room by the association, and this room, with the Washington office, has thus far only been used for the display of prints.

The large upper and lower halls are lined with nine wall cases filled with a collection of relics.

Over fifty prints, lithographs and framed photographs have been added to the collection during the year. A very few of these are loans. Included in the collection are two large photographs of portraits of Roger Morris and Mary (Philipse) Morris the one painted by Benjamin West, and the other by Copley.

The door fixtures have been carefully restored as nearly as possible to their original condition. Two large mirrors imbedded in the wall of the upper hall in the Earle period have been removed and a door restored which had been plastered over.

The modern brass hinges, with which the shutters had been fitted, were removed and the old Colonial strap hinges restored. Each doorway is faced with a framed list of the exhibits within, so that visitors can study the collection as intelligently as possible from without the gate.

In the old dining room there have been placed on the wall the portraits in old prints of the famous hosts and hostesses of the house, with their equally famous guests. The Morrises, looking from the alcove, represent the first period; Washington above the mantel piece, the second period, and Madam Jumel between the front windows, the third period. The Washington guests are in Colonial frames under black glass, and the French emigres, guests of Madam Jumel, are in gold frames with gray mats.

Many notable exhibits were received during the year and placed on view.

The number of visitors registered during the year was 16,465, which was probably something more than one-half of the actual attendance. The average daily attendance is about fifty persons, but as many as 200 have been registered on a Sunday or holiday.

Department Engineering.

The engineering force was employed during the year on the laying out and supervision of the work in connection with the various contracts for construction and improvement described in the report; the preparation of surveys, plans, specifications and estimates of cost for new and contemplated work, and the measurement of road gravel and other supplies purchased on contract or order for the Boroughs of Manhattan and Richmond, as well as the tabulating of all bids received upon contracts by the Park Board.

Investigations were made in the matter of defective drainage in Mount Morris Park, at the greenhouses, Central Park, and also at the playgrounds in Tompkins square and Hamilton Fish Park, and recommendations submitted as to proper treatment of the grounds in each instance.

Plans of the new playground plots at West Sixtieth street, between Tenth and Eleventh avenue; East One Hundred and First street, between Second and Third avenues and Cherry street, near Market street, acquired during the year, were prepared and reports made as to their present condition, with recommendations as to the treatment of the buildings found upon them.

Specifications were prepared during the year as follows:

For the construction and improvement of Colonial Park south of One Hundred and Fiftieth street.

For repairing asphalt roadway pavements under the jurisdiction of the Department in the Borough of Manhattan.

For furnishing and erecting three-rail pipe fences around the grass plots in City Hall Park.

For furnishing and laying new water mains in Central Park, between Eighty-first and One Hundredth streets.

For paving with asphalt tiles certain walks of Central and other parks.

For paving with asphalt tiles the ends of the centre plots in Broadway, between Sixtieth and Eightieth streets.

For paving with rock asphalt mastic the ends of the centre plots in Broadway, between Sixtieth and Eightieth streets.

For furnishing and delivering new 5-inch curbstones where required on the centre plots on Broadway, between Sixty-fifth and Eightieth streets.

For excavating and disposing of earth and other materials, and furnishing in place thereof garden mold in the parks on Broadway between Seventy-fourth and Eighty-seventh streets.

General specification for furnishing and erecting three-rail pipe fences.

For regulating and grading the northerly half of John Jay Park.

For excavating and disposing of earth and rock from the new walk entrance to Central Park at Eighth avenue and One Hundred and Sixth street.

For paving where directed the cement walks of the small parks in the Borough of Manhattan.

For furnishing and setting crubstones and constructing walks in the addition to Riverside Park at One Hundred and Twenty-second street.

For excavating and disposing of earth and other materials and furnishing in place thereof garden mold in the centre plots on Broadway, between Eighty-seventh and One Hundred and Tenth streets.

Paving with asphalt tiles the ends of the centre plots on Broadway, between Ninety-fifth and One Hundred and Tenth streets.

For filling two depressions in Riverside Park in the vicinity of One Hundred and Twenty-seventh street.

For furnishing and setting curbstones around the centre plots in Broadway, between Eightieth and Ninety-fifth streets.

For furnishing and erecting a pipe fence along the east drive in Central Park, between Fifty-ninth street and the marble arch.

For paving the walk and roadway entrances from Seventy-seventh street to the American Museum of Natural History.

For furnishing and erecting pipe fences around the grass plots in Tompkins square.

For excavating and removing mud from the bottom of the Conservatory Lake, laying a cement floor over same, etc.

For furnishing and erecting iron picket fences around the playgrounds in Tompkins square.

There were also prepared several schedules of all the parks and parkways under the jurisdiction of the Commissioner of Parks for Manhattan and Richmond, together with lithograph maps showing the boundaries of each park and the arrangement of walks, lawns, buildings, etc.

The exact location of the northerly boundary of Fort Washington Park was ascertained by calculation, and the line established.

An examination and report of the present condition of the newly acquired park at Westerleigh, Staten Island, were made.

A survey and map were prepared showing the streets and the grades thereof in the vicinity of the Ninety-sixth street viaduct.

A survey and map of the space occupied under the terrace bridge in Central Park by the lessee of the restaurant privilege were made.

Lines and grades were laid out defining the entrances to the new Public Library at Fifth avenue and Forty-second street.

Grades were set to determine the height of the filling deposited in Chelsea Park.

Lines were run establishing the alignment of the curbs, etc., in the centre plots on Broadway, between Sixtieth and One Hundred and Tenth streets.

An investigation was made to determine the source of water which was discharging over the sidewalk of the Speedway at One Hundred and Seventy-first street and report submitted with recommendations.

Calculations were made to determine the length of water frontage of parks on Manhattan Island and report submitted.

Plans were prepared as follows: :

Three lithographs of Central Park were colored.

A plan of the plot at Thirty-fifth street and Broadway was made.

A plan of a portion of Mount Morris Park opposite One Hundred and Twenty-second street.

A plan of a portion of Hamilton Fish Park, showing repairs needed to the walk pavement.

A plan of St. Nicholas Park south of One Hundred and Thirty-fifth street.

A plan of City Hall Park.

Construction plan of Hamilton Fish Park.

A plan of the extension of Riverside Park.

Plans showing changes proposed in City Hall Park, between the Court House and the City Hall.

A plan showing the existing and proposed water supply systems in Central Park.

A plan showing the brick smokestack on the new playground, Fifty-ninth street to Sixtieth street, between Tenth and Eleventh avenues.

Construction plan of Thomas Jefferson Park.

A plan showing the new drainage in the blacksmith shop of the Eighty-sixth street transverse road.

A plan showing the west side of Central Park, between Fifty-ninth and Sixty-fourth streets, and proposed positions of the new bridle road entrance.

A plan showing the approved layout of the proposed bridle road at Sixty-second street and Eighth avenue.

A plan of St. Nicholas Park north of One Hundred and Thirty-fifth street.

Contract drawings for furnishing, delivering and laying water mains and appurtenances in the Ramble, etc.

Construction plan of Battery Park.

Contract drawings for new curbstone on Broadway, between Sixtieth and Sixty-fifth streets.

Contract drawings for new water mains in Central Park, between Eighty-first and One Hundred and Tenth streets.

Topographical map of Fort Washington Park.

Contract drawings for excavating and disposing of earth and rock from the new entrance at Central Park and One Hundred and Sixth street.

Plan of proposed surface drainage and retaining wall in the playgound between Fifty-ninth and Sixtieth streets, west of Amsterdam avenue.

Contract drawings for furnishing and delivering curbstones on Broadway, between Sixty-fifth and Eightieth streets.

Topographical survey to be used in connection with the erection of bays in St. Nicholas Park, at One Hundred and Thirty-fifth, One Hundred and Thirty-seventh and One Hundred and Fortieth streets.

Plan and profile for proposed sewer from public comfort station at One Hundred and Thirty-fifth street and St. Nicholas terrace, St. Nicholas Park.

Surveys and maps for contract work, paving certain walks in the City parks with asphalt tile.

Surveys and contract drawings for paving certain walks in the City parks with cement on concrete base.

Surveys and estimates for the extension of the new water supply system in Central Park, in the Ramble and between One Hundred and Second and One Hundred and Tenth streets.

Surveys for the improvement of Chelsea Park.

Surveys for the construction of the new bridle path entrance at Sixty-second street and Central Park West.

Surveys in the matter of improving the walk systems adjacent to the propagating houses in Central Park.

Surveys for the installation of the new water supply system on the public driveway, between One Hundred and Fifty-fifth and One Hundred and Seventy-seventh streets.

Surveys of John Jay Park.

Surveys and topographical maps in connection with improvements to be made at Bridge K, East drive, Central Park.

Surveys for improving the entrance to the Museum of Natural History, Seventy-seventh street, Manhattan Square.

Surveys in the matter of improving the entrance to Central Park at One Hundred and Sixth street and Central Park West.

Survey showing the location of the temporary wooden steps at One Hundred and Fifty-fourth street, Colonial Park.

Survey of slopes between drive and railroad wall opposite to the tomb of General Grant, as a site for proposed comfort station.

Locations and surveys of the flower plots in various parks south of Fifty-ninth street and the preparation of maps of same.

Contract drawings for paving with asphalt tiles the ends of the Broadway centre plots, between Sixtieth and Eightieth streets.

Contract drawings for furnishing and erecting three-rail pipe fence, East drive, Central Park, from Fifty-ninth street to the marble arch.

Contract drawings for paving with asphalt tiles the ends of the small parks on Broadway, between Eightieth and Ninety-fifth streets.

Plan of Mulberry Bend Park.

Contract drawing for furnishing and setting new curbstones in the parks on Broadway, between Ninety-fifth and One Hundred and Tenth streets.

Contract drawing for furnishing and setting new curbstones in the parks on Broadway, between Eightieth and Ninety-fifth streets.

Plan and details showing proposed fences around the grassplots in the small park at St. Nicholas avenue and One Hundred and Seventeenth street.

Contract drawings for fences around the grassplots in Tompkins Square.

Contract drawings for regulating and grading the northerly half of John Jay Park.

Plans for erecting two-rail pipe fence around the grassplots in the small park at One Hundred and Thirty-seventh street and Edgecombe avenue.

Topographical map of a portion of Riverside Park west of Grant's Tomb.

Contract drawings for furnishing and erecting wrought iron picket fences around the two playgrounds in Tompkins Square.

Contract drawings for repaving the Seventy-seventh street roadway and walk entrances, American Museum of Natural History.

A topographical survey was made of the grounds in Central Park adjacent to the new bridle path from Sixty-second street to Sixty-fourth street, on the west side.

Surveys for construction map, St. Nicholas Park, One Hundred and Thirtieth to One Hundred and Forty-first street.

Surveys defining the line and general conditions of the wooden bulkhead of the public driveway, data to be used in contract for erecting stone wall in place of the wooden bulkhead.

Estimate for the construction of the playground at East One Hundred and First street.

Contract drawings, specifications, form of contract, etc., for laying cement curb and sidewalks around the park at Westerleigh, Staten Island.

Survey defining the property line between Riverside Park and the Hudson River Railroad Company, extending from Seventy-ninth to Ninety-sixth street.

Construction map of Washington Square, Stapleton, Borough of Richmond.

Plan of proposed entrance from Hester street to Seward Park.

Plan of a portion of Riverside Park west of the Soldiers and Sailors' Monument.

A sketch for the proposed sheet iron cover for the waste water outlet from the pond in Central Park.

Plan showing that portion of St. Nicholas Park west of St. Nicholas terrace.

Contract plans for furnishing, delivering and laying water mains and appurtenances in Central Park, between Seventy-second and One Hundredth streets.

Plans for furnishing and installing a high pressure water service in Central Park, between Eighty-sixth and Ninety-seventh streets.

Plan of Manhattan Square.

Estimates were prepared of the cost of construction of Chelsea Park, Colonial Park (One Hundred and Forty-fifth to One Hundred and Fiftieth street), and for the playground at East One Hundred and First street, between Second and Third avenues.

The usual routine office work of tabulation of bids, inspection of materials and work, cement testing, as well as the measuring of supplies, such as gravel, sand, mold, etc., and the general field work on construction and on contracts in force, and of surveys for new work, was carried on during the year.

Mechanical Force.

The ordinary repairs to buildings, bridges, fences, walks, etc., required the services of a large force of mechanics throughout the year.

The average force employed was as follows:

Twenty-three carpenters, 3 wheelwrights, 17 painters, 6 plumbers, 7 masons.

In the department workshops a force of engineers, machinists, blacksmiths, ironworkers, etc., numbering about 25, was employed constantly on the repair of rolling stock, tools, implements, etc.

The principal items of work done by the mechanical force during the year, not including the mass of small repairs of daily occurrence, were as follows:

Extensive alterations made in the department offices at the Arsenal Building, also at the greenhouses, workshops, stables, Jumel Mansion, and the toilet building adjoining the Croquet Ground in Central Park. Overhauled, repaired and painted all the police shelters at the entrances to Central Park, and made necessary repairs to the following buildings and structures:

Central Park.

Menagerie buildings.
Swedish schoolhouse, Eighty-fifth street, west drive.
Cottage, One Hundred and Tenth street and Lenox avenue.
Toilet building, Sixty-fifth street, near Fifth avenue.
Men's cottage in the Ramble.
Storage house, tennis ground.
Women's cottage in the Ramble.
Women's cottage, Seventy-seventh street, west drive.
Toilet building, tennis ground.
Section toolhouse, Sixty-sixth street, west drive.
Women's cottage, Seventy-fourth street, east drive.

Erected temporary cleaning runs and platforms for use in the work of cleaning the various lakes.

Repairs to Bridges.

Repaired, refloored and painted the following bridges:
Rustice bridge in the Ramble.
Rustic bridge on the shore walk east of the lake.
Rustic bridge, One Hundred and Third street, west drive.
Bridge No. 27, west drive.
Bridge over bridle road near north gatehouse.
Large reservoir.
Bridge over bridle road southwest of reservoir.
Bridge over railroad, Fort Washington Park.
Reconstructed the following rustic structures:
Octagon summerhouse in Ramble, south of Belvidere.
Oblong summerhouse, west side of Ramble, near women's cottage.
Octagon summerhouse, south end of Ramble.
Umbrella summerhouse, south end of Ramble, overlooking the lake.
Two rustic arbors, Seventy-second street, west drive.
Two rustic arbors, Seventy-second street, Eighth avenue.
Also erected 350 linear feet of rustic fence in connection with the above.
Rustic arbor, near Fifty-ninth street and Seventh avenue.

Removed the skate buildings from the various lakes in the spring and erected them in the fall for the next skating season.

Repaired the music stand at the mall and erected temporary additions to enlarge it.

Erected temporary stands and platforms for vocal concerts on the mall, June 28, August 23, and September 13 and 20.

Repaired the stationary wooden benches in the vicinity of the music stand.

Erected and removed temporary scaffolding for repairs to Sherman statue.

Made necessary alterations and repairs to tool house and office at Ninety-seventh street storage yard and to sheds at Seventy-ninth street storage yard.

Built three new baby-carriage runs—about 100 linear feet—at the steps approaching the entrance at Seventy-second street and Fifth avenue, and under the bridge near the boathouse.

Also built two at the steps approaching the pergolas, Ninety-fifth and Ninety-sixth streets, Riverside Park.

Repaired baby-carriage run at Eighty-fifth street and east drive, and at Eighty-third and One Hundred and Eleventh street.

Made molds for the construction of concrete mounting blocks, rubbish receptacles and rustic fence posts.

Constructed wooden runs for wagons on walks leading from the Terrace.

Laid plank flooring for the protection of walks in connection with the construction of the new bridle path, etc., at Sixty-second street and Eighth avenue.

Put in sheet piling in sewer trench south of Museum of Art in connection with construction of new drainage.

Overhauled and repaired plank walk bordering the Conservatory lake, and replaced about 75 per cent. of it with new timber.

Overhauled and repaired the steps leading from the greenhouse to McGown's Pass Tavern.

The following buildings and structures outside Central Park were repaired:
Comfort station, Morningside Park.
Comfort stations, Mount Morris Park and East River Park.
Music stands, Mount Morris Park and Abingdon Square.
Men's comfort station, Seventy-second street, Riverside Park.
Baths and toilet rooms, DeWitt Clinton Park and Seward Park.
Cottages at Bryant Park, Madison square, Stuyvesant and Union square.
Lavatory, Cooper Park.
Toilet rooms, Mulberry Bend, Seward Park, Hudson Park, Hamilton Fish Park.
Women's cottage, Washington square.
Music stand, Tompkins square.
Cottage, Battery park
Toilet buildings, Riverside Park, Seventy-ninth, Ninety-sixth and One Hundred and Eighth streets.

Removed old stairway at One Hundred and Sixth street, from Eighth avenue to the top of the hill in Central Park, and erected a new one in its place.

Built new flight of steps from sidewalk to playground, John Jay Park.

Built new flight of steps from Bradhurst avenue, at the foot of the hill, near One Hundred and Fifty-fifth street and Colonial Park, to Edgecombe avenue at the top, a total length of about 250 feet.

Repaired stairways, One Hundred and Thirty-fifth street, St. Nicholas Park.

Put in 600 linear feet heavy sheet piling in terraces along the steep bank in Riverside Park, west of Grant's Tomb, as a protection against washouts.

Razed tool house and engineer's office at One Hundred and Forty-fourth street and Broadway, and re-erected it in St. Nicholas Park.

Built new stairway entrance to St. Nicholas Park from Convent avenue at One Hundred and Thirty-seventh street.

Overhauled and rebuilt stairway at One Hundred and Forty-eighth street, Colonial Park.

Rebuilt fence at Washington Park, Stapleton.

Rebuilt stairways at One Hundred and Forty-eighth street, Colonial Park and Eighty-sixth street, Riverside Park.

Overhauled and repaired tool house at One Hundred and Seventy-ninth street, High Bridge Park; tool house and office, Silver Lake Park; reviewing stand, Harlem River driveway; engineer's office buildings, Colonial Park, Ninety-sixth street and Riverside Park and the Harlem River Driveway.

Erected additional fences as follows:

	Feet.
New picket fence on the westerly boundary of St. Nicholas Park, at One Hundred and Thirty-seventh street	40
Three-rail fence on One Hundred and Forty-fifth street side of Colonial Park	250
Three-rail fence at playground, East One Hundred and First street	365
Three-rail fence along Edgecombe avenue, High Bridge Park	600
Rough spruce fence around the unimproved plots, One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street, and One Hundred and Thirty-seventh to One Hundred and Thirty-eighth street, between Edgecombe avenue and Amsterdam avenue	1,800
Rough spruce fence around Jasper Baseball Field	250
Three-rail fence, East River Park	300
Picket fence along Edgecombe avenue, Colonial Park	200
Three-rail fence along water front, Corlears Hook Park	600
Solid board fence at sheds, McGowns Pass, Central Park	54

Repairs at Playgrounds.

In addition to the constant daily repair and renewal of playground equipment, etc., the following work was performed:

Erected new frames and platforms for swings at East River, John Jay, Corlears Hook, Hamilton Fish and Hudson Parks.

Repaired sand houses, slides and other structures as required from time to time in all the playgrounds.

The following new rolling stock, supplies, etc., were made at the Department workshops during the year:

Box wheelbarrows	28	Ice plane	1
Road hand carts	14	Snow scrapers for walks (hand)	50
Dirt carts	7	Horse road scrapers	22
Dumping trucks	5	Cold frames for nursery	40
Platform spring wagon	1	Lily boxes for fountains	40
Grass carts	6	Rifle cases for lion house	2
Wheelbarrows	3	Flower boxes for roof of Seward Park pavilion	50
Settees	2,084	Stopcock boxes	18
Concrete fence posts	505	Small music stands	38
Concrete rubbish receptacles	166	Ladders (18 feet A.)	5
Large windlass derrick	1	Sod tampers	26
Turned fence posts (special pattern)	27	Brush handles (18 feet)	12
Gutter snow plows	4	Engineer's stakes	8,750
Walk snow plows	3	Double whiffletrees	28
Large tool boxes	15	Truck poles	7
Greenhouse flats	200	Wagon shafts (pairs)	10
Barricade horses	120	Neck yoke	1
Sign boards	260		
Filing boxes for office use	14		
Single whiffletrees	38		

Model of Children's Farm School, buildings, grounds, etc., for exhibition purposes.

Playground Apparatus.

Large swing seats	50	Chest poles	30
Baby swing seats	200	Basketball goal stands	9
Baby swing arms and backs (sets)	230	Teeter ladders and frames	5
Ring toss boards	26	Doll house	1
Buck covers	18	Approach boards	6
Horse covers	21	Running boards	5
Parallel bar handles, pairs	40	Kindergarten tables	2
Jumping standards	12	Wooden benches (12 feet)	8
Scaling ladders	9	Slides	4
Swing frames	11	Horizontal ladders	2
Assorted blocks	500	Tether ball pole	1
Pinwheel sticks	72		
Block boxes	5		

Repaired and painted the following rolling stock:

Dirt carts	3	Grass carts	5
Platform wagons	10	Spring trucks	2
Dumping trucks	6	Small sprinkling carts	8
Dirt carts	11	Road carts	4
Buggies	2	Sand sprinkling wagon	1
Surrey	1	Towing gig	1
Water trucks (single)	14	Disc road harrow	1
Water trucks (monitors)	22	Long reach truck	1
Tennis court markers	3		
Box barrows	16		

Playground Apparatus Repaired.

Lawn swings	61	Paba Baga boards	4
Teeter ladders	7	Giant stride pole	1
Bucks	23	Teeter ladder frame	1
Horses	27	Doll house	1
Basketball goal stands	2		

Miscellaneous Articles Repaired.

Settees	1,433	Snow plows	47
Ladders	7	Gutter plows	8
Music stands	23	Snow scrapers (horse)	30
Water coolers	2	Ice planes	4
Bookcase	1	Snow scrapers (hand)	41
Sign boards	70		

The following buildings and structures were painted during the year:

Cottage, Madison square.

Toilet building, Morningside Park.

Department offices on the second and third floors of the Arsenal building.

Foreman's office and Attendant's rooms at pavilion at Hamilton Fish Park; also the toilet rooms inside the building and all leaders, doors, windows, etc., on the outside of the building.

Walls, ceiling, fixtures, etc., of men's toilet and Attendant's rooms at the cottage on the croquet ground.

Ceiling of the men's toilet room, Morningside Park comfort station.

Seventy-five shutters at Jumel mansion.

Exterior of police gate boxes, Central Park.

Walls, ceilings, etc., of men's toilet room and bathroom at DeWitt Clinton Park.

At the greenhouses, Central Park, painted the ceilings, walls and woodwork of the Foreman's office, storeroom and the Gardeners' room; the exterior of the orchid house, the propagating houses, palm house and the main show houses, and all the benches and tables in the main show houses; also painted thirty hand barrows used in the greenhouses and glazed and painted seventy-six bed sash.

Fifty-seven window screens, twenty-two window frames and sash at stables, exterior of toilet building, Speedway; toolhouse, High Bridge Park; new offices, third floor, Arsenal; exterior of Union square cottage; roof of bird house, menagerie; roof of cottage, Tompkins square; roof of Arsenal building; also exterior of towers and observatory enclosure, same building; interior and exterior of toolhouse near Museum of Art and toolhouse, St. Nicholas Park; interior of Attendant's room, pavilion, Hamilton Fish Park.

Linear feet, 2-rail pipe fence	13,129	Square feet, solid wood fence	5,500
Linear feet, 3-rail pipe fence	7,268	Hydrants	83
Linear feet, 3-rail wooden fence	720	Signs for direction of visitors to the parks	893
Square feet, iron and wire mesh fence	5,300	Iron fence posts	106
Feet, iron chain fence	6,460	Tree guards	230
Square feet, iron picket fence	16,324		
Square feet, iron guides	208		

Lettered the Department initials upon the following:

Cart covers	25	Rubbish cans	144
Horse covers	50	Ladders	20
Blankets	84		
Feed bags	70		

Mason Work.

Set 600 feet new bluestone curb, set 2,211 feet old curb, repaired and pointed up fountains in City Hall Park, Hudson, Union squares, Stuyvesant and Roger Morris Parks; laid 10,280 feet cement walk pavement in repairs, built 22 brick sewer and drain basins, laid 1,300 feet 6-inch and 406 feet 8-inch sewer pipe, laid 1,250 feet concrete walk foundation, pointed up 1,800 square feet stone wall, 400 square feet brick wall; laid 1,000 asphalt blocks in gutters, reset 9,105 square feet bluestone flag pavement, laid 820 feet 3-inch and 4-inch agricultural tile drain pipe, repaired 9 sewer basins, relaid 415 square feet tile, built 675 feet rubble masonry retaining wall, relaid 183 feet brick gutter, built concrete foundation for and set marble benches at Jumel mansion ground, set 34 feet granite coping, relaid 400 square feet cobblestone gutter, cleaned and repaired 500 feet 8-inch sewer, relaid 2,295 square feet Belgian block pavement, rebuilt 8 stone dams in Ramble, plastered walls and ceilings of toilet rooms at comfort station, Morningside Park; set 30 new concrete benches at obelisk, set new slate steps at pavilion, Hamilton Fish Park.

Plumbing Force.

The work of the plumbing force and of the iron workers being mainly small items of repair as required from day to day cannot well be tabulated.

The annual reports of the Metropolitan Museum of Art, American Museum of Natural History, New York Aquarium and Grant's Monument Association are published separately by the trustees of these institutions.

Revenue Bond Fund, for Care of Broadway Plots.

By an act of Legislature the improvement, as well as the care and maintenance of the small plots known as the Broadway Parks, between Fifty-ninth and Manhattan streets, was vested in the Park Department.

Upon the completion of the work of constructing the subway, the restoration of the plots above referred to was undertaken by the various contractors in conformity with the terms of their contract, to wit: To restore the same to their original condition.

The Park Department found, upon making a careful inspection of the general conditions, after the parks had been turned over to it, that the soil was not of sufficient depth to guarantee the growth of the vegetation, shrubbery, trees, etc. The curb had settled, the pavements adjacent were undermined in places, out of grade, and, generally speaking, defective.

Fifty thousand dollars was appropriated by the Board of Estimate from the sale of Revenue Bonds, 1908, for the care and improvement of the plots from Sixtieth to One Hundred and Twenty-second streets, and a section of the labor force of the Department was at once placed at work on the plots from Fifty-ninth street to Seventy-first street. The top soil was first removed and placed to one side. The earth was then removed to a depth of 18 inches and the top soil replaced in the excavation. The old curbs were dressed and reset and new curb put in where required, and the plot was then filled to grade with new top soil. The soil around the trees was not disturbed and great care was taken not to injure the roots during the progress of the work. Iron guards consisting of a flat 2-inch band of ½-inch iron were placed on the fences of all corner curbs to prevent chipping by wagons.

Contracts were executed covering the work of improvement of the plots from Seventy-third street to One Hundred and Tenth street, and for the completion of the unfinished portions of the plots from Fifty-ninth to Seventy-first streets.

The work done on the latter by the Department force during the year is as follows:

Linear feet of straight and circular curb, 5-inch, furnished and delivered	5,772
Linear feet of old curb taken up	4,500
Linear feet of old curb redressed to 4-inch and set	785
Linear feet of new 5-inch curb set	3,700
Linear feet of old curb redressed but not set	200
Cubic yards of concrete foundations for curbs	105
Cubic yards of excavation of all kinds and removal of same from plots	3,305
Cubic yards of mold furnished and delivered in place	3,000
Cubic yards of corner curb, champferred for iron curb guards	....
Cubic yards of curb guards of ½-inch iron, 2-inch wide, set in place	48

Work under the various contracts was ordered on at once, but the early approach of winter prevented the actual beginning. Quantities of the new curb have been delivered, however, and with the advent of favorable weather in the spring the work will be prosecuted with vigor, in order to insure the completion of the improvement of all the plots below One Hundred and Tenth street.

IMPROVEMENT AND CONSTRUCTION.

Statement of Expenditures from Corporate Stock Funds, 1908.

Two million two hundred and ninety-seven thousand four hundred and twenty-six dollars and eighty-four cents were expended by the Department during the year 1908 for permanent improvements in existing parks and construction of new parks, buildings, etc., from funds secured by the sale of Corporate Stock of the City and authorized in each case for the particular purpose outlined in the title of the fund. Following is a detailed statement of the expenditures included in the above amount:

Metropolitan Museum of Art in Central Park—Construction of an extension	$419,580 21
American Museum of Natural History—Equipping, finishing and construction of additions thereto	143,539 88
Riverside Park and Drive—Completion of construction; construction of a viaduct over West Ninety-sixth street	120 28
Cathedral parkway, between Fifth and Seventh avenues, Borough of Manhattan, Widening and Improvement of	2,389 27
New York Public Library Fund	1,214,684 77
Department of Parks, Manhattan and Richmond, Chelsea Park, Subtitle 1	6,145 96
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond	169,972 59
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Construction of repair yard, storage sheds, manure pits and refuse incinerating plant in the north meadow, Central Park	5,157 70
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Construction and improvement of St. Nicholas Park, between One Hundred and Thirtieth street and One Hundred and Thirty-fifth street	61,381 21
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Extension of high pressure water supply and irrigation system in Central Park	21,273 90
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Improving the drainage system of Central Park on the west side, between Ninetieth and Ninety-fifth streets, and on the drives and lands adjacent thereto and Central Park generally	2,422 51
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Construction of additional greenhouses in Central Park for use in propagation of plants, shrubs, etc	2,998 91
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Concreting bottom and sides Central Park lakes and filling in where depth is too great	1,120 74
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Construction of Colonial Park	54,625 92
Construction and Improvement of Small Parks in the Borough of Manhattan, to wit: John Jay Park, DeWitt Clinton Park, Thomas Jefferson Park and the small park at Thirty-fifth street and First avenue	962 24
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Installation of an improved water supply for the Harlem River driveway	1,142 10
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Construction of new concrete and asphalt gutters on the driveways and bridle roads of Central Park and Riverside drive	32,287 27
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Subtitle 1, construction of bays, entrances and comfort station in St. Nicholas Park	1,183 36
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Subtitle 2, completion of the work of installing a water supply for the Harlem River driveway	25,536 82
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Subtitle 3, regrading and installing new drainage and water supply on Riverside Park Loop drive	12,259 62
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Subtitle 5, construction and equipment of a comfort station in the Ramble, near Seventy-seventh street transverse road, Central Park	12,152 92
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Manhattan and Richmond—Subtitle 6, completion of the improvement and construction of Colonial Park	2,718 49
Cathedral Parkway, Improvement and Completion of, etc. (chapter 45, Laws of 1894)	4,706 28
Metropolitan Museum of Art in Central Park—Constructing and completing extensions	64,419 53
Jefferson Park—Improvement of	944 63
Aquarium Building in Battery Park—Improvement of	5,480 83
Improvement of Parks, Parkways, and Drives, Borough of Manhattan—Restoration and improvement of Jumel Mansion and grounds	332 35
Revenue Bond Fund—For milk stations in public parks, erection of	3,694 24
Parks, Department of—Construction and repaving of drives, etc., under contract, Manhattan and Richmond	21,708 75
Parks, Department of—Manhattan and Richmond, reconstruction of bulkhead, easterly wall of the Speedway, between One Hundred and Fifty-fifth street and Dyckman street	1,198 79
Parks, Department of—Manhattan and Richmond, DeWitt Clinton Park, alterations and improvements to Pergola Building	157 26
Parks, Department of—Manhattan and Richmond, Broadway parkways, Fifty-ninth to Manhattan streets, constructing iron fences	100 00
Improvement of Parks, Parkways and Drives, Borough of Manhattan—Repaving with asphalt, roads from Eighty-sixth street, Central Park West to Riverside Drive	439 41
Improvement of Parks, Parkways, Drives, Borough of Manhattan—Widening roadway, Fifty-ninth street, between Fifth and Sixth avenues	314 23
Improvement of Parks, Parkways, Drives, Borough of Manhattan—Battery Park roadway and repairs to sea wall	103 05
Construction of a Comfort Station in Madison Square Park, Borough of Manhattan	170 82
Total	$2,297,426 84

The above figures represent expenditures for work done partly in 1907 and 1908 which was paid in 1908.

Details of the work done in 1908 exclusively and chargeable to above Corporate Stock accounts are as follows:

METROPOLITAN MUSEUM OF ART.

Construction of an Extension, Constructing and Completing Extensions.

Work upon the new wing known as Addition F has progressed almost to completion during the year. The completion of Addition E has been somewhat delayed by the financial failure of the contractors for its construction.

A contract was executed March 23 for the erection of the new library extension, known as Addition G. The work of construction was carried on briskly and was completed early in December. The cost of this addition, including the architects' fees, approximates $100,000.

A contract for alterations in the electrical equipment of the new extensions, amounting to $32,460 was executed October 20, and the work pushed forward during the remainder of the year.

AMERICAN MUSEUM OF NATURAL HISTORY.

Equipping, finishing and construction of additions.

The new south wing, the erection of which was begun in May, 1906, was completed by the contractor and accepted by the City April 25, 1908. The erection of this wing completes the plan of construction for the Seventy-seventh street front of the Museum, and makes the total length of the building on that side 750 feet.

New York Public Library.

Work done at the New York Public Library Building during the year ending December 31, 1908:

Contract No. 4.

Stack Work—The iron work in the main stack room is now completed except the lift enclosures, and has been painted two coats of white. The marble floors are now being laid, and when they are finished the iron work will be given the two remaining coats of paint.

The stack work in all of the second and third floor rooms has been erected during the year, and the shop drawings for the stack work in the first floor and basement rooms are nearly finished.

Contract No. 5.

Heating and Ventilating—The duct work and steam piping is now practically completed throughout the entire building, and all of the steam boilers are in place. The heating plant is being operated for heating the building.

In rooms where the interior finish is completed the radiators have been installed in their permanent position, but in unfinished rooms they are on temporary connections.

The piping and machinery for the vacuum cleaning system have been installed.

Contract No. 6.

Plumbing—The rough plumbing is completed and the fixtures have been installed in nearly all of the toilet rooms. There is very little left to do under this contract.

Contract No. 7.

Interior Finish—During the year very rapid progress has been made on the interior finish. The structural iron for the ceiling support in all of the third floor rooms has been finished.

The furring, lathing and plastering is now practically completed in all stories except the basement.

The walls of the main stack room have been furred and the walls and ceiling have been plastered.

The marble walls in all corridors have been completed.

The marble floor borders, base and trim have been completed in twenty-one third floor rooms, and the floors of all of the third floor and two of the second floor corridors have been laid; also the floors in the rotunda, portico and exhibition room.

The marble work has been completed in the fifteen toilet rooms.

The marble floor in the second floor corridors and floor borders in the second floor rooms are now being laid.

The structural iron in the landing delivery room has been completed and the roofing is now being put on.

The cabinet work, except doors, has been finished in about twenty of the second and third floor rooms, and the material for twenty more rooms has been delivered at the building.

The stack work in this contract is nearly finished except in the art and architectural room, which is about half done.

The three bronze grilles at the main entrance have been erected and glazed, and the windows and frames for about 160 openings have been delivered. They are now being erected and glazed.

The painting and decorating of the reading room and third floor central hall is well under way.

Cork floors have been laid in five rooms on the third floor.

Contract No. 8.

Electric Wiring—The conduit for the electric wiring is completed except in part of the first and basement stories.

The guides and sheaves for the book lifts, freight lifts and passenger elevators have been installed.

Part of the tubes for the pneumatic delivery system has been installed and the exhausters have been set up in place.

The drawings for the book conveyors have been made.

Contract No. 9

Approaches—The Contract for the approach work has been awarded.

The principal sub-contracts have been let, and work is now under way on the working drawings, plaster models and also at the granite quarries.

Contract No. 10.

Electric Power Plant—This contract was passed by the Corporation Counsel and has been submitted to the Board of Estimate and Apportionment.

Widening Fifth Avenue.

During the year the City widened Fifth avenue between Fortieth and Forty-second streets, making it necessary to modify the drawings for the approach work to meet the new conditions.

It is hoped that, barring unforeseen delays, the building will be completed and ready for occupancy some time towards the latter part of the year 1910.

IMPROVEMENT OF CATHEDRAL PARKWAY.

A contract for erecting tree guards and furnishing and erecting 2-rail pipe fences with malleable iron cresting and iron wire mesh screen facing around the tree plots in Cathedral parkway, between Fifth avenue and Riverside drive, was executed in 1907, and the work was begun, but had to be suspended owing to the fact that extensive building operations were in progress along the line. The work was resumed in 1908 and prosecuted to completion.

One hundred and seventy-two tree guards were set in place; 910 linear feet of pipe fence and 8,200 linear feet of iron wire mesh were erected and all properly painted.

The tree guards used were the regular stock pattern made for the City by the State Prison Department.

CHELSEA PARK.

The constant and insistent demands of the people for more playgrounds during the last few years resulted in the acquisition by the City for that purpose of the plot bounded by Twenty-seventh and Twenty-eighth streets, Tenth and Eleventh avenues, with the exception of a small plot on the north (Twenty-eighth street) side, on which a public school is located. The plot is located in the centre of the crowded tenement district of the lower west side, and at the time of its acquisition, in 1905, was completely occupied, with the exception of the school site, by old-fashioned tenement houses. These buildings were razed by the City and the plot turned over to the Park Department in November, 1907. The sum of $30,000 was made available for the regulating and grading of the grounds, but the funds necessary for the finished construction were not provided.

In order that the park might be of some practical use meanwhile, it was deemed advisable to convert it into an open playground until such time as the necessary funds would be made available for its final improvement. The rubbish and crude material were removed where necessary, the sections above grade were excavated and the material was deposited in the cellars.

Permits were issued to contractors to furnish and deliver clean, wholesome earth filling in place, and in addition to this, considerable of the material excavated by the Department force engaged on the Broadway parks was filled in the depressions of Chelsea Park. The entire territory has been practically brought to grade ready for final construction, and the park is used as a general playground for the children in the vicinity.

It is impossible to accurately determine the amount of excavation and fill, as no record was kept in the matter, the fill being delivered free of cost to the City. An approximate estimate of the amount of filling deposited is about 15 000 cubic yards.

IMPROVEMENT AND CONSTRUCTION OF PARKS, PARKWAYS, PLAYGROUNDS, BOULEVARDS AND DRIVEWAYS, BOROUGHS OF MANHATTAN AND RICHMOND.

Resoiling and Restoration—Central Park.

The work of restoring the wornout soil and plantations in Central Park was continued throughout the year. Over 8,000 cubic yards of fertile mold (top soil) were spread at the various localities treated, varying in depth from 6 inches to 2 feet; many young trees were set out, the tree holes being specially prepared with fresh mold, five to six cubic yards being placed in each hole; numerous shrubs of all varieties were planted and large quantities of vines and ground covers were set out in the shaded portions of the park where the dense foliage of the trees made it impracticable to maintain a lawn. The old plantations of trees and shrubs were thinned out by the removal of selected trees so as to permit of a better development of the individual specimens; isolated specimens of shrubs on the lawns and borders were removed and replanted in groups for better effect. The work covered various localities all over the park, the most important of which and in which the greater portion of the work was done being as follows.

Along Fifty-ninth Street Wall, from Fifth to Eighth Avenue.

Slope opposite the pond between Fifth and Sixth avenues resoiled and planted with young willows.

Lawn between Sixth and Seventh avenues, resoiled, old privet removed, new shrubbery plantation established, and 25 young trees planted.

Between Seventh and Eighth avenues, lawns and slopes resoiled, old shrubs north of the walk removed and new plantation established along the walls and between the walk and drive.

Along New Bridlepath, Sixty-second to Sixty-fourth Street.

Banks on each side of the bridlepath, resoiled and graded, and new shrubbery groups set out, also planted 15 young trees in the vicinity of the new entrance at Sixty-second street.

Slopes on each side of west drive arch opposite Sixty-second street resoiled and planted with flowering shrubs.

Along East Walk, from Sixty-second to Sixty-eighth Street.

New mold spread where required on lawns and slopes in the vicinity of the rustic summer house on the hill: hillside cleared of scrubby undergrowth and vines planted to cover rocks and bare spots. Old shrub groups remodeled and new groups planted.

Terrace Bridge.

On the walks approaching the upper plaza of the terrace the isolated shrubs along the borders were removed, the old shrubbery plantations north of the walk were removed and new groups, containing azaleas, indica and mollis, enonymous alatus and kindred varieties were planted.

The adjoining hill, between the terrace and the boat house was spaded up and fresh mold added. The pine plantation which forms the principal landscape feature of the hill was enlarged by the addition of new specimens of the pinus mugho and Austrian pine.

Ramble.

About 2,000 rhododendrons were planted in groups at various points in the ramble. The lawns in the vicinity of the stream which flows through the lower section were spaded up and resoiled with fresh mold; the stream itself was widened at various points and groups of azaleas, rhododendrons and other flowering shrubs were planted along the banks.

The western slope of the hill facing the lake in the vicinity of the rustic summer house, near Bow Bridge, was planted with rhododendrons; on top of the hill around the summer house an evergreen plantation of small pines and spruce was set out, and the southern and eastern slopes were planted with large specimens of boxus sempervirens and ilex crinata.

In the upper section, near Seventy-ninth street, over 9,000 vines (lonicera fragrantissima) were set out as ground covers on the bare portions of the lawns under the trees.

Lawn North of Swedish Schoolhouse.

The large lawn north of the Swedish schoolhouse was ploughed up, lime phosphate added to the soil, and the entire lawn resoiled with fresh mold. The surplus mold from the Sage plantation was used on the lower portion, ordinary top soil on the upper. The lawn was then graded and seeded.

West Side, Seventy-ninth to Ninety-sixth Street.

The old wornout plantations of evergreen and deciduous trees and shrubs scattered throughout the west side of the park from Seventy-ninth street north to Ninety-sixth street, about 200 trees in all, were removed, their depleted condition being such as to make them seem incongruous in the general landscape effect. The plantations removed included the old privet plantation west of the lower reservoir and also on the southern slope of Bolivar Hill. These latter were replaced by smaller plantations of azaleas including the varities, indica, mollis and narcissifolia. New specimens of pines and other evergreens have been ordered, to be used in the formation of new groups in this section during the coming year.

East Side, Near Seventy-ninth Street Entrance.

On the south side of the walk leading to the entrance at Fifth avenue and Seventy-ninth street, a new plantation of azaleas and rhododendrons was set out.

Honeysuckle vines were planted to cover the bare portion of the lawn, underneath the beech group, on the walk on the north side of the entrance leading to the west side of the park.

East Side, Near Ninety-sixth Street.

In the vicinity of the entrance at Fifth avenue and Ninety-sixth street, 24 European lindens were planted, new shrubbery plantations were established around the Thorwaldsen statue, and honeysuckle vines used as ground covers on the bare spots under the trees. Under the beech grove north of Ninety-sixth street, east of the east drive, a large quantity of xauthoriza appifolia was planted as a ground cover, the dense foliage making it impracticable to maintain a grassy lawn.

East Side, Near McGown's Pass Tavern.

The slope between McGown's Pass Tavern and the greenhouses was cleared of polygamun, resoiled, graded and sodded, and a plantation of enonymous alatus, pirus arbutifolia and kindred shrubs set out.

One Hundred and Sixth Street, North of Circle Drive.

A plantation of about 2,000 rhododendrons and 1,300 kalmia (mountain laurel) was set out on the slope of the hill facing the west drive north of One Hundred and Sixth street.

On the park sidewalk along One Hundred and Tenth street 64 young Norway maples were planted.

Throughout the park young trees were planted at various points where the old trees had been removed or showed signs of decay, the quantity planted in each section being as follows:

	Trees.	Shrubs.	Vines.
Fifty-ninth to Sixty-sixth street	46	475	....
Sixty-sixth to Seventy-second street	37	1,163	175
Seventy-second to Seventy-ninth street	322	3,498	10,880
Manhattan square	20	....	....
Seventy-ninth to Eighty-sixth street	24	642	18,000
Eighty-sixth to Ninety-seventh street	17	....	....
Ninety-seventh to One Hundred and Second street	27	187	6,885
One Hundred and Second to One Hundred and Tenth street	25	3,415	3,300
One Hundred and Tenth street	64	....	....
Total	582	9,380	39,240

Miscellaneous.

Twelve oriental planes and one European linden were planted at various points in Morningside Park.

Small plantations of viburnum were set out at One Hundred and Eighth street and Riverside drive and groups of berberis thunbeigii were planted on the slopes bordering the stairway at the Sigel monument.

Two thousand honeysuckle vines were planted to cover the rocks bordering the drive in the vicinity of One Hundred and Twenty-seventh street and Riverside Park.

At Washington Bridge, 44 hybrid rhododendrons were planted to fill out vacant spaces in the large plantations there.

The small park, Thirty-fourth street and Park avenue, was filled with mold, graded and planted with shrubs.

At DeWitt Clinton Park seven young trees and a number of shrubs were planted.

At St. Gabriel's ten trees were set out, and on West Seventy-second street three.

New Bridle Road Entrance and Connections Walk at Sixty-second Street and Central Park West.

One of the important improvements in Central Park was the construction of a new branch bridle road on the west side of the park with an entrance at Sixty-second street and Central Park West. Many requests had been received for such entrance, especially as the traffic regulations at the Circle at Fifty-ninth street made it impossible for equestrians to reach the park unless by a circuitous route.

The new road enters at Sixty-second street and winds its way north in a series of gentle curves to a point above Sixty-fourth street, where it joins the main bridle path with a wide sweep in either direction. At the point of entry the lawn was originally some fifteen feet below the desired grade, and it was necessary to fill in with earth to the required height. As the ground to the north sloped upward to a height of some five to six feet above the grade the material excavated from this portion was used in filling in the lower section. The road is constructed of fine North River gravel on a broken stone base, laid upon a telford foundation. Asphalt block gutters line the sides of the road connecting with receiving basins to take the drainage.

A new walk entrance was constructed adjoining the bridle path entrance and leading to the low ground to the south of the embankment by a flight of rustic bluestone steps. The embankment, as wel as the slopes along the line of the bridle path were graded and sodded. On the top of the embankment large rustic stones have been set to divide the path and the road. These stones have been placed so as to give the impression that they form part of a ridge of rock, upon which the road has been built, and this impression is heightened by the judicious placing of other large stones in the face of the embankments on each side of the steps and walk adjoining. A plantation of forsythia viridissima relieves any suggestion of bareness in the approach to the entrance from within the park.

Ampelopsis has been planted among the rocks on the top of the embankment, which in time will cover them and add to their picturesqueness.

The slopes adjacent to the line of the bridle path were graded to conform to the new line, being filled in at some points and excavated at others, and the existing shrubs were rearranged and new ones planted.

The old entrance at Sixty-fourth street and the walk connecting it with the drive were closed, the steep grade of the bridle path at this point making this crossing rather dangerous. The walk was taken out, the entrance was walled up and the grounds were filled with mold, graded and planted.

In connection with the above work, the slopes on each side of the bridge on the west drive, opposite the entrance, were resoiled with good mold, gravel and planted with flowering shrubs.

All the work with the exception of laying the asphalt walk, was done by the Department labor force. The details of the work are as follows:

Linear feet of 3-block asphalt gutters laid	1,200
Cubic yards of rubble masonry step foundations built	30
Linear feet of bluestone steps set	156
Road basins built complete	4
Surface basin built complete	1
Linear feet of 6-inch vitrified drain pipe laid	100
Cubic yards of rubblestone foundation for bridle path	311
Cubic yards of bridle road gravel spread and rolled	222
Square yards of completed bridle path constructed	1,333
Cubic yards of concrete	11
Square feet of asphalt pavement in walk	1,200
Cubic yards of excavation of all kinds	2,150
Cubic yards of mold furnished in lawns and slopes	300
Cubic yards of filling deposited in place	200
Square feet of sod laid	2,500
Trees planted	12
Shrubs, in variety, planted	750

NEW MOUNTING RECESS ON THE BRIDLE PATH.

Fifty-ninth Street and Seventh Avenue.

The convenience afforded to riders by the mounting recess erected during the latter part of 1907 caused a demand from riders entering the park on the south side for a similar recess on that side of the park.

Accordingly its construction was undertaken by the Department force and the work completed the latter part of April.

The quantity of work done was as follows:

Cubic yards of excavation removed	50
Cubic yards of rubble stone foundation laid	25
Cubic yards of broken stone spread	5
Cubic yards of gravel	20
Running feet of asphalt block gutter, three blocks wide, laid	80

Sixty-sixth Street and West Drive.

The mounting recess on the west bridle path at Sixty-sixth street, begun late in 1907, was completed early in April of the present year. A short walk was constructed to give access to the concourse from the main walk, and the concourse itself was deepened by continuing the excavation further into the bank.

The amount of work done was as follows:

Cubic yards of excavation	275
Square feet of rubble stone walk foundation laid	360
Square feet of asphalt wearing surface laid on concrete base	360
Large rustic rocks planted in embankments	2
Square feet of new bridle path road concourse constructed on rubble foundation	1,230

All the work, except the laying of the asphalt walk, was done by the Department force.

New Bridle Road Concourse Near the Entrance to Central Park at Fifty-ninth Street and Seventh Avenue.

A new bridle road recess or concourse was constructed at the above named entrance by the Park Department force. The amount of work follows:

Cubic yards of excavation	59
Cubic yards of rubble stone foundation	25
Cubic yards of broken stone	5
Cubic yards of gravel	20
Running feet of asphalt block gutter, three blocks wide (in all, 540 blocks)	80

New Walk Connecting Main Walk West of Lake.

Owing to the fact that pedestrians were compelled to cross the main junction drive at a point immediately south of Webster statue and recross the same at the point in the vicinity of the music stand, in order to reach the walks on the easterly side of the park, it was deemed advisable to construct a connecting walk from the lake to the terrace walk. This was done by the Department force, and the pedestrians now have a direct connection from the west side to the east side of the park without crossing and recrossing the main drives. The new walk does not interfere with the former plantations, nor does it change to any extent the general appearance of the park at this point.

The work, with the exception of the asphalt pavement, was done by the Department labor force, the various quantities being as follows:

Cubic yards of excavation of all kinds	300
Cubic yards of mold furnished and spread in lawns	1,000
Square feet of sod furnished and laid	10,000
Square feet of rubble stone foundation for asphalt walk	3,200
Square feet of asphalt walk pavement on concrete base and rubble stone foundation laid	3,335

Extension of High Pressure Water Supply and Irrigation System, Central Park.

When Central Park was constructed (over fifty years ago) it was equipped with a water supply system the greater part of which was of cement pipe lined with sheet iron, some portions being of the antiquated wooden pipe.

This old system proved unequal to the strain of the constantly increased demands upon it and gradually broke down, so that in many places it was almost impossible to get sufficient water to fill the road sprinklers or to water the lawns.

In 1899 a new system of cast iron pipe was installed in that portion of the park between Fifty-ninth and Seventy-second streets, west of the center drive, at a cost of approximately $23,000. This sum was part of the appropriation made in the Annual Budget of that year for "Irrigation, Central Park," the total amount of the appropriation being $25,000.

No further appropriations were made in the Budgets for succeeding years, and nothing was done in the matter of the extension of the water supply system until 1906, when the Board of Estimate set aside $100,000 of Corporate Stock for that purpose.

In 1907 work was begun on the installation of the new system in the section below Seventy-second street, east of the centre drive, and also in that portion from Ninety-seventh street north, both of which were practically completed in that year. During the past year contracts have been entered into for the further extension of the system, one for the Ramble section executed September 23, the other for that portion between Eighty-first and One Hundredth streets, executed October 30. Work was begun on the former and is now well advanced, but owing to the lateness of the season the actual work of installation was not commenced. Orders have been placed by the contractors, however, for the cast iron pipe and appurtenances so as to have everything ready to start work as soon as possible the following spring.

The actual work done by the contractors during the year is as follows:

Tons of straight cast iron water pipe furnished and delivered	150
Tons of cast iron branches and special castings furnished and delivered	10
Linear feet of 4-inch cast iron water pipe laid	2,769
Linear feet of 6-inch cast iron water pipe laid	1,832
Linear feet of 10-inch cast iron water pipe laid	700
Four-inch stop-cocks furnished and set in brick vaults	12
Six-inch stop-cocks furnished and set in brick vaults	8
Ten-inch stop-cocks furnished and set in cast iron boxes	1
Street washers furnished and set	28
Flush hydrants furnished and set	2
Fire hydrants furnished and set	3
Linear feet of 2½-inch galvanized wrought iron pipe furnished and laid	2,000
Cubic yards of excavation	3,300

A new drinking hydrant with four outlets was installed by the Department force on the East Meadow opposite about One Hundred and Second street, an independent connection being made from the Croton water main near Fifth avenue at Ninety-ninth street, necessitating the laying of 300 feet of 2-inch galvanized water pipe. This hydrant supplies a much needed requirement of this section of the park, there being no provision for quenching the thirst of the crowds who use this ground, especially during the spring, when it is crowded with children's parties, and in the fall, when it is used as a football ground. Formerly it was necessary to cross the drive to the North Meadow, some distance away, to obtain water, making it rather dangerous, particularly for children.

The contractor for the new system was not required by his contract to carry his pipes beyond the outer walls of the various buildings in the Menagerie, the necessary connections being made by the department force to bring the water into the buildings.

A new 2-inch connection was put in from the new main to supply the comfort station north of the Arsenal, replacing the old ¾-inch connection, which proved inadequate to the requirements during the summer season. Owing to the lack of water for flushing purposes, only about one-half of the equipment of the buildings could be opened for public use. The new connection furnished a splendid supply, adequate for all needs, and there has been no trouble since its installation.

Improving Drainage System.

Defective drainage at various points in Central Park was corrected by the installation of agricultural drain tile by the Department labor force. The locations and quantities of work done are as follows:

Along the west drive, north of Eighty-fifth street, 450 linear feet of 3-inch agricultural tile laid, 1 silt basin built.

West of new propagating house in Central Park, at One Hundred and Fifth street and Fifth avenue, 80 linear feet of 6-inch vitrified pipe laid, 150 linear feet of agricultural tile laid.

At west drive in the vicinity of Seventy-fourth street, 250 linear feet of 10-inch vitrified pipe laid, 85 linear feet of 8-inch vitrified pipe laid, 1 surface basin built, 2 wall basins built.

In Central Park, near Fifth avenue, just north of the Seventy-ninth street transverse road, 200 linear feet of 4-inch agricultural tile pipe laid.

In the transverse road in connection with the above, 50 linear feet of 6-inch vitrified pipe laid, 25 linear feet of agricultural tiles laid, 1 basin constructed.

Construction of Additional Greenhouses.

The work of erecting the two additions to the greenhouses, for use as propagating houses, begun in August, 1907, was completed during the present year, the buildings being accepted by the Department and final payment made to the contractors on January 20. The cost of the new houses was approximately $25,000.

Electric Lighting.

A new system of electric lighting will be installed throughout Central Park during the year 1909 by the Department of Water Supply, Gas and Electricity, to replace the gasolene lamps now in use. A new and artistic lamp-post will be used, as shown in accompanying cut.

Improvement of Triangle, St. Nicholas Avenue and One Hundred and Thirty-seventh Street.

The small triangle at One Hundred and Thirty-seventh street and St. Nicholas avenue, the condition of which had been the source of continued complaint, was improved by the Park Department with its own working force, and the work was prosecuted to completion.

The plan of improvement consists of a centre walk bordered on each side by a long grassplot, and dividing at the wider end of the park into two branch walks which enclose a smaller grassplot. Low pipe rail fences are erected on each side of the walk, but the plot is not enclosed on its outer sides. Trees are planted in the plots and the walk is of sufficient width to allow the placing of benches. This treatment varies from the old plan of providing a central grassplot surrounded by asphalt or cement walks and enclosed by high pipe fences, and the results obtained from an artistic as well as a practical point of view are much more satisfactory.

The details of the work done are as follows:

Cubic yards of earth excavation removed	455
Cubic yards of mold deposited in lawns	275
Square feet of rubble stone foundation and 3-inch concrete base for asphalt walk pavement laid	4,000
Square feet of rock asphalt mastic wearing surface laid	4,600
Feet of 2-inch rail pipe fence erected	330
Tree holes dug and filled with mold	7
Trees planted	7

Triangle at One Hundred and Seventeenth Street and Seventh Avenue.

The triangle plot bounded by St. Nicholas avenue, Seventh avenue and One Hundred and Seventeenth street, had been improved upon the old plan of a central grassplot surrounded by cement walks and enclosed by a high pipe fence. The centre plot proved just large enough to entice the boys of the adjacent public school to use it as a playground, and, in consequence, the grass was trampled and killed and the plot always presented a dilapidated condition, despite the efforts of the Department, and complaints as to its condition were being constantly received by the Department. It was finally decided to change the plan of the plot and adopt the new plan of treatment as applied to the triangle at One Hundred and Thirty-seventh street and St. Nicholas avenue. Accordingly, the Department force was set to work removing the old fence and excavating for the new walks and tree holes. The centre walk was constructed of cement to correspond with the old walks surrounding the plot, additional mold was deposited in the new grassplots and trees planted in the plots and along the sidewalks outside the park. The entire work was completed within the year, the amount of work done being as follows:

Cubic yards of earth excavation removed	270
Cubic yards of mold delivered and spread in plots	150
Square feet cement walk laid with 3-inch concrete base on telford stone foundation	2,250
Tree holes dug and filled with mold	14
Trees planted	14

RIVERSIDE PARK.

Improving Defective Conditions at Cottage at Seventy-second Street.

Owing to the general settlement of the ground in the cellar of the cottage, the entire plumbing work had become separated from the outlets to the City sewers. Through the leakage, from the toilets and from the roof leaders, breaks had occurred in the slopes to the west of the cottage, the walks had become undermined and had failed. The restoration was undertaken by day's work, by the Department force, under the supervision of the Chief Engineer. The entire floor of the building was taken up, new drainage connections were made with the City sewers, piers were built for the support of the iron outlets, and the entire floor was relaid. The slopes were reconstructed, the edging reset and new walks were laid. The work done follows:

The general excavation in the cellar, refilling of same and relaying of tile floor on 6 inches of concrete.

Walk basin built	1
Linear feet of bluestone edging set	90
Cubic yards of concrete in walk foundations laid	20
Linear feet of 6-inch drain pipe laid	20
Square feet of asphalt walk laid	880
Cubic yards of mold in embankments	300
Square feet of sod laid	1,500

Repaving Roadway, Seventy-ninth Street and Riverside Drive.

In connection with the installation of the new asphalt block gutters on Riverside drive, the roadway of the crossing at Seventy-ninth street and for some distance north and south was repaved by the Department force with asphalt block pavement upon a concrete foundation. The irregular contour of the grounds adjacent to the crossing made the laying of this pavement a matter of considerable skill to obtain proper drainage for the roadway.

CITY HALL PARK.

Improvement of Site of Old Engine House.

Upon the completion of the work of constructing the Subway, and the consequent demolition of the old fire-engine house in City Hall Park, the park territory in that vicinity was left in an unfinished condition. The filling had been roughly deposited over the tunnel and the adjacent territory, but inasmuch as the site of the engine house was exterior to the rapid transit construction, nothing had been done to improve or restore it. A plan covering the improvement was prepared, a contract executed, and the work prosecuted to completion during the year. A small plot was laid out in the centre of the plaza, new edging was set, mold was spread and the plot sodded. The balance of the plaza was laid in cement walk.

A detailed statement of the work done follows:

Cubic yards of excavation of all kinds	425
Square feet of rubblestone walk foundation furnished and laid (this was to supply a deficiency in the foundation, the balance having been constructed of old cement pavement broken up)	1,785
Linear feet of edging reset	430
Square feet of cement walk pavement laid	13,700
Square feet of sod furnished and laid	4,100

Widening of Walk Between the City Hall and County Court House.

To relieve the congested condition of traffic on the main walk through the park, the lines of the walk were altered so as to eliminate the sharp curves and add some 450 square feet of space to the walk. This necessitated the cutting and laying of new curb to conform to the reduced radius of the curves, and the laying of asphalt wearing surface on the added portion of the walk.

The details of the work are as follows:

Linear feet of old edging taken up	450
Linear feet of new edging set	405
Cubic yards of excavation removed	50
Square feet of new asphalt walk laid	1,500

Fourteen silver linden trees were set out in specially prepared holes, five to six cubic yards of fertile mould being placed in each hole.

Three iron urinals of obsolete type condemned as unsanitary were removed by the department force and the sites filled with mould and sodded. In connection with this work about 300 square feet of asphalt walks were taken up and carted away.

Washington Square.

Eighty-one young trees were set out in this park during the year, the tree holes being specially prepared with fertile mould, five to six cubic yards being deposited in each hole. The varieties planted are as follows:

Silver lindens	30	Norway maples	15
American elms	18	European elms	3
Orientla planes	15		

Temporary Improvement of Playground Sites, Fifty-ninth Street and One Hundred and Tenth Street.

The work of improving the new playgrounds, the one at Fifty-ninth street, near Amsterdam avenue, the other at One Hundred and First street, near First avenue, turned over to this Department in 1908, was begun during the summer. It consisted of the depositing of clean earth filling where required over the area, free of cost to the City. The work has been practically brought to grade, and the playgrounds are now ready for final improvement.

It is impossible to state accurately the amount of work done, as the filling was deposited from time to time, and inasmuch as it was furnished without cost to the City no measurements were taken.

In connection with the playground between Fifty-ninth and Sixtieth streets, west of Tenth avenue, a retaining wall was constructed along the westerly boundary for a distance of about 35 feet, which defines the line between public and private property. The wall was constructed to hold the filling and to prevent it from washing into the yards of the houses adjacent. An iron picket fence was erected on the top of this retaining wall. The work done follows:

Cubic yards of rubble wall constructed	55
Running feet of wrought-iron picket fence erected	40

WILLIAM H. SEWARD PARK.

New Entrance Constructed.

A new entrance and walk were constructed in front of the public school building on the Hester street side of the park for the convenience of the school children principally.

The necessary excavation and the laying of the concrete foundation was done by the department force, the wearing surface of the walk being of asphalt. The quantities of the work are as follows:

Cubic yards of excavation removed	30
Cubic yards of concrete foundation laid for walk	12
Square feet of asphalt wearing surface laid	600

HARLEM RIVER DRIVEWAY.

Additional Drainage.

Defective drainage in the vicinity of One Hundred and Sixty-ninth street, in High Bridge Park, caused the water to flow over the sidewalk of the driveway at that point. In cold weather this water froze, making the passage of the walk a matter of serious inconvenience and possible danger to visitors. This condition was corrected by the installation of vitrified drain to conduct the water across the drive into the river. The details of the work done are as follows:

Linear feet of 10-inch vitrified drain pipe laid	200
Manhole built	1
Linear feet of tile drain laid	25
Cubic yards of concrete foundation laid	1
Cubic yards of excavation removed	100

TOMPKINS SQUARE PARK.

Improvement of the Girls' Playground.

In Tompkins square the girls' playground, which was never properly constructed, and has been a source of constant trouble owing to improper drainage, is in the course of construction by the Park Department force.

Although not wholly completed, the quantities submitted below represent approximately what will be required in connection with the reconstruction, which consists of excavating the present surface to a depth of from 8 to 12 inches, laying agricultural drainage, spreading over the whole area of the playground a layer of broken stone 4 inches in depth, and surfacing the same with a 4-inch layer of gravel and steam cinders.

Up to the end of the year three-quarters of the area of the playground had been excavated. All the tile pipe had been laid, and the broken stone had been delivered on the site of the work.

The quantities of work to be done in the restoration of this playground follow:

Cubic yards of excavation	530
Linear feet of 3-inch tile pipe laid	1,000
Cubic yards of broken stone furnished (this includes stone required to surround the agricultural drain pipes)	275
Cubic yards of gravel	235

Miscellaneous.

Iron folding gates were erected at the entrances to the several playground enclosures at William H. Seward and Hamilton Fish Parks, and at the entrance to the pavilion at Mulberry Bend Park.

Fifty expanded metal lockers were set up in each of the pavilions at DeWitt Clinton and William H. Seward Parks for the convenience of athletes using the gymnasium and running tracks in those parks.

Nine hundred and five linear feet of pipe fence was erected around the plot at West End avenue and One Hundred and Sixth street and Broadway and painted.

Completed the work of widening the bridle path at Ninety-third to Ninety-fourth street and the West Drive. The banks were graded and about 3,000 square feet of sod laid.

Completed construction of walks at the small park, One Hundred and Thirty-eighth street and Broadway, changes in the grades necessitating the taking up and relaying of the telford walk foundation put in the previous fall.

CENTRAL PARK.

Construction of Repair Yards, Storage Sheds, etc., North Meadow.

The work of construction under the contract executed April 15, 1907, was completed, with the erection of the incinerator, and the manure pit and buildings accepted by the Department, February 17.

A large force of Department teams and carts was put on the work of removing the material excavated by the contractor in the course of the work, no provision having been made in the contract for its removal.

The amount of material removed was about 950 cubic yards.

An automatic pump was installed with a hose connection running to the bottom of the pit. The liquid which gathers in the bottom of the manure pit is pumped out and spread over the top of the pile to hasten the rotting process.

ST. NICHOLAS PARK.

Proceedings in the matter of acquiring title to lands to be set aside for park purposes, between One Hundred and Thirtieth and One Hundred and Forty-first streets, St. Nicholas avenue and St. Nicholas terrace, and four small parcels, between One Hundred and Thirty-sixth and One Hundred and Thirty-eighth streets, St. Nicholas terrace and Amsterdam avenue, were begun in the late nineties, and the final action confirming said titles as to the last parcels was taken in 1903.

The work of construction was divided into two contracts, one for the portion from One Hundred and Thirty-fifth street to the northern boundary of One Hundred and Forty-first street and the other for the southern portion from One Hundred and Thirtieth to One Hundred and Thirty-fifth street.

Work was begun on the upper section during the latter part of 1906 and upon the lower in the spring of 1907. Both sections were completed within the past year, and the work accepted by the Department, the upper section on May 13, and the lower on October 19.

As much of the planting as possible was done by the Department force before the cold weather set in. In all 680 trees, 3.377 shrubs and 2,883 vines were planted.

There remains, however, a considerable portion of the planting still to be done and this work will be resumed as early in the spring as possible.

The great difference in grade between the easterly and westerly boundaries of the park and the generally unfavorable topography of the territory made its conversion into a park a most difficult feat of landscape architecture. The westerly side of the park is formed of a rocky ridge ranging in height from 30 to 60 feet, and sloping abruptly down to the easterly side, level with the street. The general width of the plot ranges from 250 to 300 feet wide. By following out a plan of treatment similar to that introduced in the construction of Morningside Park, which is situated on a portion of the same ridge of rock farther downtown, very satisfactory results have been obtained. In fact the park taken in connection with the magnificent buildings of the City College, situated on the top of the ridge to the west of the park, furnishes a most pleasing picture.

The amount of work necessary in the conversion of such a rock pile into a finished park is enormous. Excresences of rock had to be removed and voids in the slopes filled with earth to obtain slopes of proper grade. Walks had to be cut through solid rock in places and care exercised to preserve the peculiarities in the topography of the park to obtain the desired landscape effects. After the slopes were properly shaped, they were covered with a layer of top soil mixed with manure, from eighteen inches to two feet deep. Modern water supply and irrigating systems were installed to properly care for the lawns and plantations during the dry season, and asphalt walks with concrete base laid upon stone foundations were laid throughout the park. The details of the work are given below:

Cubic yards of earth filling in place	24,593
Cubic yards of earth excavation	19,880
Cubic yards of rock excavation	3,452
Cubic yards of large loose rock removed	204
Rustic rock doweled	256
Cubic yards of manure furnished and spread	9,534
Cubic yards of mold furnished and spread	37,331
Square feet of sod furnished and laid	724,186
Walk basins built	124
Surface basins built	37
Receiving basins built	2
Linear feet of 6-inch vitrified drain pipe laid in concrete casing	3,504
Linear feet of 8-inch vitrified drain pipe laid in concrete casing	3,375
Linear feet of 10-inch vitrified drain pipe laid in concrete casing	838
Linear feet of 12-inch vitrified drain pipe laid in concrete casing	1,467
Manholes built	37
Linear feet of 3-inch porous tile drain furnished and laid	9,909
Linear feet of 4-inch cast iron water pipe laid	6,850
Linear feet of 2-inch galvanized iron water pipe laid	3,152
Linear feet of 1-inch lead pipe laid	300
Four-inch gates set	27
Two-inch gates set	68
Street washers furnished and set	42
Drinking hydrants set and vaults built	12
Gate vaults built	16
Linear feet of 6-inch vitrified drain pipe laid in concrete casing	946
Linear feet of 5-inch bluestone curb set on concrete base	394
Linear feet of 2½-inch bluestone edging set on concrete base	3,135
Square feet of asphalt walk pavement with 8-inch rubble and 3-inch concrete foundation	174,541
Cubic yards of rubblestone masonry built	2,091
Linear feet of bluestone steps furnished and set	9,835
Linear feet of bluestone cheekstones furnished and set	1,824
Linear feet of old steps reset	225
Linear feet of new (4 feet 6 inches high) picket fence erected and painted	720
Linear feet of old (4 feet 6 inches high) picket fence repaired and painted	2,090
Linear feet of 3-rail pipe fence with mesh furnished and erected	3,602
Linear feet of 2-rail pipe fence with mesh furnished and erected	3,496

Cost of constructing park proper, $235,780.64.

Plans, specifications and form of contract in the matter of constructing bays, approaches, steps, comfort stations, etc., in order to form proper approaches to the park from St. Nicholas terrace, which in places is over 30 feet above the park, were prepared, and the work will be advertised as soon as the financial condition of the City will permit.

In connection with the installation of the water supply system the following work was done by the Department force:

Brick basins built to receive water meters	4
Water meters set and connected	4

The park is lighted by a system of electric arc lamps installed by the Department of Water Supply, Gas and Electricity in accordance with plans furnished by this Department.

Two flights of wooden steps were erected leading from the upper walk of the park to St. Nicholas terrace above, one at One Hundred and Thirty-fifth street for the convenience of the general public, the other at One Hundred and Thirty-sixth street for the more particular use of the faculty and students of the College of The City of New York.

Colonial Park.

The work of improving, laying out and parking the portion of Colonial Park north of One Hundred and Forty-ninth street, which was begun in 1907, was prosecuted to completion during the year. The work was accepted by the Department, November 7.

Colonial Park is bounded by One Hundred and Forty-fifth street on the south, One Hundred and Fifty-fifth street on the north, Bradhurst avenue on the east, and Edgecombe avenue on the west.

Owing to the steep slopes and the high retaining wall which form the westerly boundary of park, it was necessary to have the park treatment similar to that of Morningside and St. Nicholas Parks. The width of the park varies, but, generally speaking, is about 225 feet, whereas the difference in elevation between the lower walk and the upper one is from 30 to 70 feet.

The park is situated on the continuation of the rocky ridge upon which St. Nicholas Park has been built, and the same difficulties were encountered in preparing suitable plans for its conversion to park purposes. Many old trees were standing on the hillside and these were incorporated into the general scheme of treatment. The general results obtained are very satisfactory, and upon the completion of the planting this park will be fully up to the standard maintained in the other parks of the city.

Plans, contract drawings, form of contract and specifications were prepared covering the work of improving the park between One Hundred and Forty-fifth and One Hundred and Fiftieth streets, and bids for the same will be received during the early part of 1909. The construction of proper approaches, bays, entrances and steps, so that connecting links might be established between Edgecombe avenue and the park, was considered, and plans covering the work are now being prepared.

The amount of work performed in 1908, on completion of contract, follows:

Cubic yards of excavation of earth	1,630
Cubic yards of rock excavation	185
Cubic yards of filling	9,955
Cubic yards of large rock removed	9
Rustic rocks placed	50
Cubic yards of manure deposited in lawns, etc	1,620
Cubic yards of mold deposited on lawns and slopes	5,680
Square feet of sod laid	222,000
Walk basins built	3
Surface basin built	1
Linear feet of 6-inch drain pipe laid	580
Manhole built	1
Water supply constructed	5%
Square feet of asphalt walk laid	193,000
Cubic yards of rubble masonry constructed	11
Linear feet of 3-rail pipe fence erected	100
Linear feet of 2-rail pipe fence erected	150
Linear feet of 3-rail fence given final coat of paint	1,198
Linear feet of 2-rail fence given final coat of paint	2,648

A temporary wooden stairway has been erected at One Hundred and Forty-eighth street to give access to the park from Edgecombe avenue.

Two thousand two hundred feet of iron picket fence surmounting the retaining wall on the westerly boundary was painted by the Department force and about 150 feet of wooden picket fence erected to complete the enclosure of the park at its northerly extremity on Edgecombe avenue.

In connection with the installation of the water supply, a brick basin for a water meter was built and the meter set and connected by the Department force.

Construction and Improvement of Small Parks, Borough of Manhattan, to Wit: John Jay Park, DeWitt Clinton, Thomas Jefferson Park and the Small Park at First Avenue and Thirty-fifth Street (St. Gabriel's Park).

Iron folding gates were erected at the entrances to the various playground enclosures in Thomas Jefferson, DeWitt Clinton and St. Gabriel's Parks, the work being done by contract.

Reconstruction of Bulkhead, Harlem River Driveway.

The old wooden bulkhead which serves as a retaining wall for the greater portion of the Harlem River driveway (Speedway) having shown signs of decay, an examination was made by the Chief Engineer to determine its condition. It was found that the front timbers above the water line, as well as the cribwork below had decayed and rotted to such an extent that there is considerable danger that a section or more might fail at any time and allow a portion of the sidewalk and roadway to slide toward the river or sink to depths sufficient to cause the closing of the driveway for a considerable time, to say nothing of the possible injury and loss of life in the event of any portion failing during a time when the roadway is crowded with drivers and the walks with people enjoying the sport.

Request was made upon the Board of Estimate for the necessary funds to reconstruct the bulkhead, and on June 26 that body set aside $550,000 Corporate Stock to be used for that purpose.

It is proposed to remove the face work of the existing bulkhead and as much of the crib as will be necessary and to construct on the existing cribwork, from the mean low water line to grade, a retaining wall of stone, similar to the lower section of the present retaining wall.

The necessary surveys were made, but nothing further has been done, owing to the order of estoppal which the Board of Estimate has placed on all expenditures of Corporate Stock Funds.

The reauthorization of the funds by the Board of Estimate is therefore necessary before the work can be proceeded with.

Riverside Drive and Property Road, Improvement of.

Construction of New Asphalt Gutters, etc.

At the time Riverside Drive was constructed the grade established for the easterly side was considerably above that of the weseterly side. Through the lack of proper drainage at the corners or intersections of the streets with the drive, the watershed from the streets found its way across the drive causing washouts and making deep ruts. Without taking into consideration the unsightly appearance of the drive after heavy storms through this washing away of the superstructure the consequent cost of maintaining and repairing was considerable.

In order to remedy these defective conditions it became necessary to lower the grade of the drive on the easterly side 6 to 8 inches, and raise the grade on the westerly side the same amount. This lessened the list to the west considerably and brought it practically to a minimum. Where the drive is subdivided north of One Hundred and Fourth street the same treatment was carried out, and in these sections the drives are now practically level.

In order to take care of the drainage from the side streets and the Drive itself new basins were constructed on the easterly side of the drive and at other points where necessary. Asphalt gutters were laid along the main drive and the property road; the main gutters five blocks wide, while those on the property road were constructed three blocks wide. The entire drive from Seventy-second street to One Hundred and Twenty-ninth street was spiked, regraded to proper crowns, new gravel was spread and rolled, and the drive was placed in first class condition. Since the new construction all trouble as to washouts has been avoided, and the water shed from the side streets finds its way through proper channels into the receiving basins. The property road north of One Hundred and Fourth street has not been improved, owing to lack of time, but this work will be proceeded with in the spring of 1909.

In connection with the above improvement considerable work was done, and for reference the following detailed statement is submitted:

Iron gratings set at straight and corner basins	25
Road basins built complete	58
Road basins brought to grade	31
Linear feet of 8-inch vitrified drain pipe laid	520
Linear feet of 6-inch vitrified drain pipe laid	600
Linear feet of 10-inch vitrified drain pipe laid	30
Linear feet of 5-block asphalt gutters laid in concrete	17,276
Linear feet of 3-block asphalt gutters laid in concrete	8,215
Linear feet of 5-block asphalt gutters not laid in concrete	3,630
Linear feet of 3-block asphalt gutters not laid in concrete	450
Linear feet of curb reset	4,000
Cubic yards of excavation	10,000
Cubic yards of concrete foundation under asphalt block gutters	757
Square yards of gravel roadway resurfaced	84,506
Square yards of asphalt block pavement on concrete foundation laid	615
Cubic yards of concrete as foundation	100
Cubic yards of excavation	150

The lawns, adjacent to the gutters were reshaped and sodded. The entire work was done by the Department labor force under the supervision of the Superintendent of Parks and the Chief Engineer.

A new system of electric lighting was installed on Riverside Drive and in Riverside Park, between Seventy-second and One Hundred and Twenty-ninth streets, by the Department of Water Supply, Gas and Electricity, replacing the gasolene lamps formerly used there.

Extension of Water Supply System in the Harlem River Driveway, Between One Hundred and Fifty-fifth and One Hundred and Seventy-seventh Streets.

The work of installing a proper water supply system for the Harlem River driveway, to take the place of the absolutely inadequate one led from Amsterdam avenue

through a 1½-inch wrought iron pipe and feeding but few hydrants, was prosecuted from High Bridge to Dyckman street in 1907.

On June 7, 1907, an additional appropriation of $26,000 was made by the Board of Estimate with which to complete the system between High Bridge and One Hundred and Fifty-fifth street. A contract was executed March 30 and the work begun in July of the present year and carried to completion. Road hydrants were set in place every 500 feet, drinking fountains, watering troughs, street washers, lawn sprinklers, blow-offs and other appurtenances were installed. The entire system is now in working order between One Hundred and Fifty-fifth and Dyckman streets, a distance of about two and one-fourth miles. The installation of this system saves considerable time and labor, as well as money, to the Department. Under the old system the time required for filling a water barrel varied from twenty to thirty-five minutes, whereas under the present system they can be filled ready for sprinkling in less than five minutes. The amount of work done follows:

By Contract.

Tons of straight cast iron pipe furnished and delivered	106
Tons of cast iron branches and special castings	6.5
Linear feet of 6-inch cast iron water pipe laid	6,101
Linear feet of 2-inch galvanized wrought iron pipe furnished and laid	1,168
Six-inch stop-cocks furnished and set in brick vaults	9
Two-inch stop-cocks furnished and set in brick vaults	50
Street washers furnished and set	24
Horse trough furnished and set	1
Road hydrants furnished and set	9
Air cocks furnished and set	5
Cubic yards of rubble masonry built	1.12
Cubic yards of mold furnished and deposited over trenches	132
Square feet of sod furnished and laid	7,144
Cubic yards of concrete furnished and deposited where required	10.64
Cubic yards of excavation of all kinds	3,230

By Department Labor.

Brick basin for water meter built	1
Water meter set	1

Riverside Drive.

New Grading, Drainage and Water Supply on Loop Drive

At the time that the viaduct was built carrying Riverside drive over Manhattanville, in connection with the extension of Riverside drive, the plaza or approach to the viaduct was built practically level, whereas the existing Riverside drive, known as the Loop, at One Hundred and Twenty-seventh street, was originally built with a fall running to the west. The work of raising the grade of Riverside drive was made necessary by the defective conditions of the approach at the westerly end, which approach was about 5 feet higher than the drive. The line of the drive was shifted to the east and raised in grade to meet the approach. The slopes were constructed, a new water supply, as well as a drainage system, was installed, and the entire drive rebuilt. The slopes in the vicinity of this improvement, where they had failed through heavy washouts, were reshaped by the depositing of clean earth filling, and were then covered with mold and sodded. The work was done by contract and was completed within the year. The details of the work are submitted below:

Cubic yards of earth filling deposited in place	1,600
Road basins built	4
Linear feet of 20-inch vitrified pipe laid	475
Linear feet of 10-inch vitrified pipe laid	175
Linear feet of 8-inch vitrified pipe laid	9
Linear feet of 3-inch porous tile pipe laid	380
Water Supply System—	
Linear feet of 4-inch cast iron pipe laid	450
Linear feet of 2-inch galvanized iron pipe laid	80
Linear feet of 1-inch lead pipe laid	30
Two-inch stop-cocks set	8
Four-inch gates set	2
Street washers set	4
Gate vault built	1
Square yards of road pavement (telford macadam gravel)	2,876
Square feet of asphalt walk pavement laid	9,318
Cubic yards of mold furnished in place	798
Square feet of sod furnished and laid	13,729
Linear feet of 5-inch bluestone curb set	896

The work in connection with restoration of adjacent slopes is as follows:

Cubic yards of earth filling in place	380
Cubic yards of mold in place	382
Square feet of sod furnished and laid	9,691

Construction and Equipment of a Comfort Station in the Ramble, Near Seventy-ninth Street Transverse Road, Central Park.

The generally inadequate toilet facilities in Central Park, particularly in the section around the Ramble, led to the preparation of plans for a new stone structure containing ample accommodations for visitors.

An appropriation of $30,000 Corporate Stock was obtained from the Board of Estimate June 7, 1907. On September 1, 1908, the contract for the erection of the building was executed and the work begun immediately. It is now one-third completed and will be ready for use by May 1, 1909. The old frame buildings now in use will then be razed and the sites graded and planted.

The new building is of gray stone and is most substantial in character. The main entrance is set apart for women, that for men being on the easterly end of the building. The equipment is all of the latest, most approved type, and includes a steam heating plant. The cost of the building is $22,756.

Improvement of Jefferson Park.

Iron folding gates were erected at the entrances to the playground enclosures, and the iron picket fence on the One Hundred and Fourteenth street side of the park was extended to the river bulkhead.

Thirty-eight trees and 829 shrubs were planted by the Department force. The varieties used comprise elm, ash, horse chestnut and linden among the trees, while among the shrubs are found the following: Dogwood, ligustrun, philadelphus, berberis, tonicera, viburnum, chiananthus and enonymous. This work practically completes the planting of the park as originally planned.

Improvement of Aquarium Building, Battery Park.

The work of installing the new system of lead-lined pipe for the salt water supply to the tanks in the Aquarium was completed by the contractor and accepted by the Department June 22, 1909.

Work on this contract was begun in November, 1906, but was delayed on account of litigation.

The cost of the new system was $7,441, exclusive of architect's fees, etc.

Restoration and Improvement of Jumel Mansion and Grounds.

The modern hardware on all the doors was replaced by specially made knobs, escutcheons, etc., of the type and pattern with which they were equipped during the Washington period.

In all nineteen doors were restored and other work of restoration, at a cost of $332.35.

The east walls of the hall and stairway were repapered to match the portion already done.

REVENUE BOND FUND FOR MILK BUILDINGS.

New Milk Booth, Tompkins Square.

On May 28 a contract was executed for the erection of a new brick building for the distribution of pasteurized milk in Tompkins square by Nathan Straus laboratories. Actual work was started June 23 and the building completed and accepted by the City December 28. The necessary funds for the erection of the building were authorized by the Board of Estimate June 7, 1907, upon the recommendation of the Board of Aldermen. The cost of the building proper was $5,500. The old frame building erected for the purpose some years ago will be razed and the site graded and planted.

CONSTRUCTING AND REPAIRING DRIVES UNDER CONTRACT.

Repaving Fifth Avenue.

During the late fall of 1907 a contract was executed in the matter of laying asphalt roadway pavement on Fifth avenue (one of the avenues under the jurisdiction of this Department), between Fifty-ninth and Sixtieth, and Ninetieth and One Hundred and Tenth streets, and a beginning was made, but the greater part of the work was completed in 1908.

The pavement, which had outlived its usefulness and was beyond repair, was taken up, as was the underlying macadam stone, and a new concrete foundation, varying from 4 to 6 inches, was laid, upon which the asphalt superstructure was placed, consisting of 1 inch of binder and 2 inches of wearing surface.

In addition to this work, the entire curb on the park side was replaced with new 5-inch fine axed curb, while the easterly curb was redressed and rejointed and reset on a concrete base. New receiving basins were built, and the general drainage of the avenue readjusted. The amount of work done during 1908 follows:

Cubic yards of excavation of all kinds	2,500
Cubic yards of concrete furnished and deposited in place	1,769
Noiseless manhole heads furnished and set	36
Square yards of asphalt pavement furnished and laid	16,552
Linear feet of new 5-inch bluestone curb furnished and set	2,798
Linear feet of old curb taken up, redressed and reset	2,210
Receiving basins built complete	3

Constructing and Repairing Drives Under Contract.

The walks of many of the City parks had become dangerous to travel, and it was necessary to resurface them and in some cases to reconstruct the walks with proper foundation. In 1908 a further contract was entered into continuing the work begun in 1907. It consisted of paving and repaving with rock asphalt mastic where directed the walks in Central and other parks in the Borough of Manhattan. In addition to this new curb was set where required.

The work done included various walks in the following parks and squares:

Bryant Park, Empire Park North, Empire Park South, Sherman Square, triangle, One Hundred and Thirty-seventh street and St. Nicholas avenue; Riverside Park (walk surrounding comfort station, Seventy-second street), Hamilton Fish Park, William H. Seward Park, Grove Street, Abingdon Square, triangle, One Hundred and Thirty-seventh street and Broadway; Morningside Park, Central Park.

The total pavement laid was 210,073 square feet.

In connection with this work 700 cubic yards of concrete foundation was laid and 179 cubic feet of new bluestone curb.

At Westerleigh Park, in the Borough of Richmond, a cement walk was constructed around the outside of the park and new curb set. The amount of this contract was $1,666.

Alterations and Improvements to Pergola Building, DeWitt Clinton Park.

At DeWitt Clinton Park the leaky condition of the floor and roof of the pergola building damaged the building to a very considerable extent, necessitating extensive repairs and alterations. An appropriation of $18,000 Corporate Stock was obtained from the Board of Estimate on June 26, covering the work to be done, and plans and specifications were prepared. It is proposed to lay a new tile floor instead of the present concrete floor, set new stone coping, with new stone bases under the present columns; waterproof the entire roof and erect an enclosed shelter roof to replace the present pergola beam construction. The contract will be advertised during the coming year.

BROADWAY CENTRE PLOTS.

Revenue Bond Fund for Erection of Iron Fences.

Sample panels of two proposed designs of fence for the Broadway plots were made and submitted for inspection to the Municipal Art Commission. Plans were then prepared for the erection of fences, of the design approved by the Commission, around the plots, and a contract was executed for the erection of the fence around the plot between Sixtieth and Sixty-first streets as a sample plot, at a cost of $1,998. The amount of the appropriation by the Board of Estimate for the purpose ($55,000), it is estimated, will provide for the fencing of the plots as far as Ninety-fifth street.

Construction of Comfort Station, Madison Square.

New plans were prepared for the proposed building and a request made upon the Board of Estimate for the additional funds necessary to provide for its erection, the amount of the present appropriation ($12,000) being some $18,000 short of the estimated cost of the building.

CENTRAL PARK.

Improvement and Construction Work.

In addition to the improvements outlined in the foregoing statement, a new rhododendron plantation was added in Central Park, through the generosity of Mrs. Russell Sage. It occupies the slope facing the East drive, from Eighty-fifth street north to Ninety-seventh street, a distance of nearly three-quarters of a mile. It contains approximately 10,000 rhododendrons, all of the first quality, the greatest part of them having been specially imported from England for this plantation.

The varieties used comprise the following:

In the foreground, General Grant, Kettledrum, Golden Age, H. W. Sargent, H. H. Hunnewell, Album Grandiflorum, Everestianum, Lady Armstrong, Charles Dickens, Abraham Lincoln, President Roosevelt, Rosa Elegans, Delicatissimum, Purpura Elegans, Alexander Dautzer, Old Port, Sappho, Purple Crispum, Mrs. Milner, Dr. Lang, R. S. Fields.

The background is formed of Rhododendron Maximum (native plants).

Interspersed through the plantation at advantageous points are small groups of English thorns.

The slope which the plantation occupies was formerly planted with herbaceous beds and a few shrubs. These were removed, the entire slope was spaded and new soil added to an average depth of two feet for its entire length. The new soil was composed of rich peat mold, containing the necessary chemical ingredients to insure good growth and mixed with a special clayey loam to give it body.

This unique gift constitutes a most pleasing addition to the beauty of the park. The rhododendron is one of the showiest of flowering shrubs, the flowers being borne in great profusion in infinite variety of color tints and shades upon a background of deep green leaves, which resemble the leaf of the laurel. The blooms reach perfection early in June, the flowers holding well for about two weeks, during which time they present a gorgeous picture.

A special water supply running the entire length of the plantation was put in by the Department plumbing force, and all through the summer the plants were constantly watered in order that their growth might not be checked by the heat.

List of Statuary, Monuments, etc., in the Public Parks.

BOROUGH OF MANHATTAN.

Central Park—

Schiller (bust), on Shore walk, east side of large lake, opposite Seventy-seventh street.

Beethoven (bust), on the Mall, opposite music stand.
Eagles, The (group), on east side of Centre drive, on walk leading to music stand.
Daniel Webster (standing figure), at junction of West and Cross drives, opposite Seventy-second street.
Indian Hunter (group), at south end of Mall.
Columbus (standing figure), at south end of Mall.
Shakespeare (standing figure), at south end of Mall.
Robert Burns (sitting figure), on the Mall.
Walter Scott (sitting figure), on the Mall.
Fitz Greene Halleck (sitting figure), on the Mall.
Humboldt (bust), East drive, near entrance, Fifty-ninth street and Fifth avenue.
Thorwaldsen (standing figure), at entrance, Ninety-sixth street and Fifth avenue.
Commerce, West drive, near entrance at Fifty-ninth street and Eighth avenue.
Seventh Regiment Memorial (standing figure), West drive, opposite Sixty-eighth street.
Mazzini (bust), West drive, opposite Sixty-seventh street.
Morse (standing figure), at entrance, Seventy-second street and Fifth avenue.
The Pilgrim (standing figure), north side of Cross drive, near entrance, Seventy-second street and Fifth avenue.
Panther (still hunt), west side of East drive, opposite Seventy-seventh street.
Falconer (standing figure), south side of Cross drive, near Webster statue.
Tigress and Cubs, Cherry Hill, north of the Mall, facing large lake.
Moore (bust), west of East drive, opposite Sixty-first street.
Hamilton (standing figure), west of East drive, opposite Eighty-third street.
Bolivar (equestrian), pedestal only, opposite West Eighty-first street. Statue removed for remodeling.
The Alexandrian Obelisk, East drive, opposite Eighty-first street.
Richard Morris Hunt (exedra), Fifth avenue sidewalk, between Seventieth street and Seventy-first street.
Shepard Fountain, in the Ramble, near East drive, opposite Seventy-ninth street.
General W. T. Sherman (equestrian), Plaza, Fifty-ninth street and Fifth avenue.
Columbus Monument, Plaza, Fifty-ninth street and Eighth avenue.

Riverside Park—
Soldiers' and Sailors' Memorial Monument, Eighty-ninth street.
Tomb of General U. S. Grant, One Hundred and Twenty-fourth street.
Franz Sigel, One Hundred and Sixth street and Riverside Drive.

Madison Square Park—
Chester A. Arthur.
Admiral Farragut.
Roscoe Conkling.
William H. Seward.

Washington Square Park—
Washington Arch.
Garibaldi.
Alexander L. Holly.

Bryant Park—
Dr. J. Marion Sims.
Washington Irving.

Union Square Park—
Lafayette.
Washington.
Lincoln.

City Hall Park—
Nathan Hale.

Morningside Park—
Washington-Lafayette.

Hancock Square—
General Winfield Scott Hancock

Greeley Square—
Horace Greeley.

Cooper Park—
Peter Cooper.

Battery Park—
Ericsson.

Broadway and Thirty-fifth Street—
William Earl Dodge.

Printing House Square—
Franklin.

Broadway and Twenty-fifth Street—
Worth Monument.

Bowling Green Park—
Abraham DePeyster.

METROPOLITAN MUSEUM OF ART

EIGHTY-SECOND STREET AND FIFTH AVENUE, CENTRAL PARK.

Under the Management of the Trustees of the Metropolitan Museum of Art.

Open free to the public Tuesday, Wednesday, Thursday and Sunday and all legal and public holidays from 10 a. m. to 5 p. m.
Saturdays from 10 a. m. to 10 p. m.
Student days, Monday and Friday.
On student days the general public is admitted upon payment of a fee of 25 cents a person.

The museum is conducted by a corporation organized under chapter 197, Laws of 1870 for the purpose of establishing and maintaining in New York City a museum and library of art, of encouraging and developing the study of fine arts and the application of art to the manufacture and practical life, of advancing the general knowledge of kindred subjects and, to that end, of furnishing popular instruction.

The occupancy of the buildings by the corporation is in accordance with the agreement made December 24, 1877, between the City of New York and the Corporation, pursuant to an Act of the Legislature passed April 22, 1876. This agreement provides that the City shall erect, equip and maintain in good order the buildings necessary to carry out the purposes of the corporation as set forth in their Charter, and requires the corporation to place upon exhibition, during its occupancy of the buildings, free to the public on Wednesday, Thursday, Friday and Saturday of each week and all legal and public holidays, except Sundays, its museum, library and collections. Subsequently Sunday was included among the free days and the museum was also opened to the public on Saturday evenings.

The main building was erected in 1877 and the museum opened to the public in 1879. Since that time numerous additions have been made to the building. The latest extension, which will include the collections of decorative art, will be opened during the coming year. The buildings and equipment to date have cost the City $4,787,000. This sum does not include the cost to the City for the annual maintenance of the building.

The museum contains a magnificent collection of paintings, sculptures and other objects of art which rank with the best museums of the Old World. Its acquirement by the Trustees of the museum has cost millions of dollars and its present value can hardly be estimated.

Relations With the City.

The plan of co-operation between the City and the museum, under which the City has provided buildings and a substantial part of the cost of maintenance, and the members have provided the collections and a part of the cost of administration, has justified itself increasingly from year to year by the great advantages which it offers to the people. The real beneficiaries of the museum are the people of our City and their guests from other parts of the country. The Mayor, Comptroller and the President of the Department of Parks represent them actively in the management of the museum. The people feel, and they have a right to feel, that it is an institution in the conduct of which they have a voice through their chosen representatives while acting in their interests and behalf, and it is none the less a public institution because some of their fellow citizens are public spirited enough, as officers and members of the museum, to contribute their services and means without compensation, to its enlargement and support.

The salient points in the history of the museum during the past year are: The largest attendance in its entire history, the largest numbers of accessions and the inauguration of a policy of special exhibitions, beginning with that of the works of the late Augustus Saint-Gaudens followed by one of contemporary German art.

The attendance was 817,809. That of 1907 was 800,763. The largest previous annual attendance was 802,900, which occurred in 1903, when the Fifth avenue extension was first opened. Permits to copy have been issued to 1,215 students, as compared with 1,006 for the year 1907.

The accessions numbered 5,686 objects of art. Of these 1,983 were gifts or bequests, and 3,703 were purchases. Of the accessions by gift or bequest thirty-nine were paintings and eleven sculptures; of the accessions by purchase fourteen were paintings and thirty-two sculptures.

SUMMARY OF ACCESSIONS.

Accessions of Objects of Art.

Classes.	Bequests.	Gifts.	Purchases.	Totals.
Antiquities, Egyptian	..	5	200	205
Antiquities, Greek and Roman	..	1	58	59
Arms and armor	..	28	22	50
Cameos	..	1	....	1
Ceramics	..	251	500	751
Clocks and watches	..	12	2	14
Costumes	..	54	43	97
Drawings	..	6	39	45
Enamels	..	....	1	1
Glass	..	....	1	1
Stained glass	..	....	2	2
Ivories	..	13	6	19
Jewelry	..	6	....	6
Lantern slides, etc.	..	120	9	129
Laces	..	110	122	232
Lacquers	..	....	1	1
Leatherwork	..	1	3	4
Medals, medallions and plaques	..	101	552	653
Metalwork	..	168	67	235
Miniatures	..	1	....	1
Miscellaneous	3	1	....	4
Musical instruments	..	32	2	34
Paintings	16	23	14	53
Reproductions	..	4	285	308
Forgeries, modern, of Greek terra-cottas	..	1	18	19
Sculpture	..	11	32	43
Textiles	..	1,010	1,596	2,606
Woodwork and furniture	..	4	128	132
Totals	*19	†1,964	3,703	5,705

* Number of persons from whom bequests have been received 3
† Number of persons from whom gifts have been received 95
98

Accessions to the Library.

	Bequests.	Gifts.	Purchases.	Totals.
Books	..	169	1,874	2,043
Photographs	..	1,743	4,115	5,858
Drawings	..	24	....	24
Engravings	..	1	....	1
Rubbing of monumental brass	..	1	....	1
Totals	..	*1,938	5,989	7,927

* Number of persons from whom gifts have been received 82

Extensions to the Museum.

The upper part of the Fifth avenue extension, which has been for a long time in course of construction, was sufficiently completed at the close of the year to install in its upper galleries the exhibition of Contemporary German Art. The lower floors, including the Lecture Hall, is at the date of this report substantially completed.

It is expected that the Library Building will be completed during the year and thus release for administrative purposes the space now occupied by the collection of books and the reading room in the main building.

The central north extension, intended to contain the Hoentschel Collection and other objects of the decorative arts, is essentially completed. It is hoped that the collections in this new wing will be arranged so that it can be opened for exhibition in the latter part of the year 1909.

Electric alterations have been made in the old buildings, including new electric circuit work for a fire alarm and watchmen's detective system and a new lighting system. The electric wiring system in the old portions of the Museum has been brought up to the modern standard of efficiency, adding greatly to the safety of the building in case of emergency.

Evening Opening and Pay Days.

The opening of the Museum on Saturdays continuously from 10 a. m. to 10 p. m. has given increased convenience and satisfaction to the public. The reservation of Mondays and Fridays for copyists and for other educational purposes, by maintaining them as pay days, seems to afford sufficient facilities for special students without unduly interfering with the use of the Museum by the general public.

Administration Expenses.

	1907.	1908.
Cost of Administration	$253,302 31	$260,396 33
Part of cost received from the City	160,000 00	160,000 00
Amount supplied from other sources	$93,302 31	$100,396 33

THE USE OF THE MUSEUM BY THE PUBLIC.

(a) Total Attendance.

On Pay Days (Mondays and Fridays).	1908.	Average.
Paid admissions	28,457	279
Members	625	....
Members' complimentary tickets	1,946	....
Schools, by special card	2,067	....
Students, by special card	2,952	....
Persons on business	3,035	....
	39,082	....
On Free Days.		
Week days (Tuesdays, Wednesdays, Thursdays and Saturdays, including holidays)	452,495	2,134
Evenings	17,879	271
Sundays	308,353	5,930
Total	817,809	....

The special funds at the disposal of the Museum for enlargement of the collection, etc., amounts to the sum of $5,880,782.93.
It consists of the following funds:

General Endowment Fund	$365,066 29
William F. Coles Memorial Fund	20,978 75
S. P. Avery Memorial Fund	25,000 00
Charles B. Curtis Fund	10,000 00
William E. Dodge Fund	25,000 00
George A. Hearn Fund, No. 1	100,158 75
George A. Hearn Fund, No. 2	25,950 00

George A. Hearn Fund, No. 3	25,000 00
Henry G. Marquand Fund	30,000 00
Catharine Lorillard Wolfe Fund	201,757 40
Total	$5,880,782 93

Reports in detail are made and published annually by the Trustees of the Museum.

AMERICAN MUSEUM OF NATURAL HISTORY.

MANHATTAN SQUARE, SEVENTY-SEVENTH STREET, BETWEEN CENTRAL PARK WEST AND COLUMBUS AVENUE.

Under the Management of the Trustees of the American Museum of Natural History.

Open free to the public every day in the year from 9 a. m. until 5 p. m.

The American Museum of Natural History is conducted by the corporation bearing that title organized under the provisions of chapter 119 of the Laws of 1869 for the purpose of establishing and maintaining in the City of New York a Museum and Library of Natural History; of encouraging and developing the study of natural science, of advancing the general knowledge of kindred subjects, and to that end of furnishing popular instruction and recreation.

The original building, erected and equipped by the City in 1877 under authority of chapter 290, Laws of 1871, as amended by chapter 351, Laws of 1875, occupied but a small space in Manhattan square. This has been added to from time to time by the City until at the present time the building extends almost the entire length of the plot on the Seventy-seventh street side.

The collections contained in the Museum are the property of the Museum Corporation, which occupies the building under an agreement made with the Department December 22, 1877, pursuant to an Act of the Legislature passed April 22, 1876. This agreement provides that the City shall provide and maintain in good order the buildings necessary to carry out the purposes of the corporation, as above set forth, and that the corporation shall place on exhibition within the buildings, free of charge to the public, upon Wednesday, Thursday, Friday and Saturday of each week and on all legal or public holidays (except Sundays) its museum, library and collections.

On the remaining days the opening of the Museum was to be subject to the regulations of the corporation and a small entrance fee was charged the public on those days. Subsequently Sunday was included among the free days and two years ago the other pay days were abolished, so that now the Museum is open free to the public every day in the year.

The cost to the City for the erection and equipment of the Museum buildings to date amounts to $4,810,989.42.

Although since the foundation of the museum the City has contributed generously for its support, it has been without direct official representation on the Board until this year when the Constitution was so amended that henceforth the Mayor of the City of New York, the Comptroller and the President of the Park Board are ex-officio members of the Board.

Every effort has been made to continue the policy and to expand the work begun by the founders of the museum and so ably conducted by those who have directed its growth. The fact that other cities are now establishing museums of science and education similar to the American Museum, and are frequently sending delegates to investigate its methods, plan and scope are reasons for belief in the real value to the community of an institution of this character.

The new wing on Columbus avenue (south section of the west facade) was finished early in June and was duly accepted by the City.

Early in the year plans and specifications were prepared for the construction of a service roadway on the Columbus avenue side of the new wing, but owing to the unavailability of the balance of the building appropriation, the contract has not been let. The need of this roadway is imperative, as, under present conditions, the delivery of coal and heavy freight is both difficult and expensive.

For the better protection of the buildings and collections, two fire alarm boxes, giving direct connection with Fire Headquarters, have been installed, one at the Bureau of Information, the other in the lecture hall, and a system of night-watchmen's telephones has been put in operation. Telephones have been installed in remote parts of the building and at all important intermediate centres. The watchmen in their rounds are required to report by telephone to the Central Office according to a definite schedule.

Public Lectures.

More than 205 lectures have been delivered at the museum during the year. These include (1) a spring and a fall course to Members; (2) a series of Talks to Members; (3) a spring and a fall course for the pupils of the public schools; (4) free lectures on public holidays; (5) a course of Jesup lectures, given under the auspices of Columbia University, and (6) three courses given in conjunction with the Board of Education of The City of New York.

The lectures given under the auspices of the Board of Education, the New York Academy of Sciences and affiliated societies and other organizations were attended by 82,718.

The attendance at the two courses of regular lectures for school children was 22,931 pupils.

The teachers of the public and private schools are utilizing more and more the general exhibition collections in order to illustrate their lessons in history, geography and science. The records show that 10,387 pupils visited the museum in this connection.

The astronomic exhibit in the foyer of the museum, representing the solar system, has been so modified that its general interest and instructive value have been much increased. The sun is represented by an illuminated globe three inches in diameter, while minute inscandescent bulbs of proper comparative size are suspended at relative distances from the sun and correspond to the various planets. The orbit of each planet is shown by means of a thin metal strip, on which is indicated the space traversed by the earth for each day of the year.

On the second floor has been placed a model illustrating the diurnal and annual movements of our planet. The light and heat of the sun are represented by a strong beam of light focused on the earth by means of a stereopticon lantern. The earth is shown by a globe four feet in diameter, which makes a yearly revolution in its orbit, following the months indicated on a railing which lies in and marks the plane of the ecliptic. The earth, moreover, rotates on its own axis, making one revolution a day. Clockwork, regulated by a pendulum that swings once every second, controls the movements of the model and the directions of rotation and revolution. The location of the earth in its orbit on any day of the year and the inclination of the earth's axis are represented as they occur in the heavens.

These two exhibits are an attempt to illustrate a branch of science which heretofore has not been included within the scope of the museum, but the interest taken in the models by the general visitor and the practical use made of them by teachers are sufficient evidence that in the future development of the museum this work might be extended and a hall devoted exclusively to the science of cosmology.

Attendance.

For the first time in the history of the museum the attendance has exceeded the million mark, 1,043,582 visitors having been recorded for the year. While the International Tuberculosis Exhibition, held during December, was largely responsible for this increase in the attendance, the number of visitors that came to the museum for other purposes was greater than in any preceding year and indicates a steady growth of popular interest in the institution.

Summary of Expenditures, 1908.

Maintenance of Museum—		
Appropriation by City	$159,930 62	
Appropriation by Trustees	33,475 97	
		$193,406 59
Enlargement of Collections by Exploration, Purchase and Publication—		
From Endowment, Membership Dues	$82,012 48	
From Gifts of Special Funds	20,296 81	
		102,309 29
Total		$295,715 88

City Maintenance Account—All bills chargeable to this account are first paid by the museum out of its own funds, about once a month or as often as is practicable, then receipted bills are assembled and with proper vouchers are submitted, through the Department of Parks, to the City for reimbursement.

The City appropriated $160,000 for the maintenance of the museum during 1908, but this sum was so apportioned that only $159,930.62 was available. This amount is smaller than the appropriation of six years ago, and is quite insufficient to meet the present running expenses. During this period the growth of the museum has continued without interruption, new exhibition and storage rooms have been added and the scope of the educational work has been constantly expanding.

A deficit of $33,000 in this account was met by contributions from the Trustees.

Financial Statement, 1908.

*Permanent Endowment—		
General Fund	$996,750 00	
John B. Trevor Fund	25,000 00	
Josiah M. Fiske Fund	10,000 00	
Matilda W. Bruce Fund	11,000 00	
Solomon Loeb Fund	5,000 00	
		$1,047,750 00
Uninvested Cash—		
Balance from 1907	$406 61	
Bequest of Morris K. Jesup	1,000,000 00	
		1,000,406 61
		$2,048,156 61

*The interest on the Permanent Endowment is the chief source of income of the General Account.

Trustees' General Account—The net receipts in this account were $119,513.29, of which $49,905 was received as interest on invested funds; $1,800 from life members; $16,025 from annual members; $17,500 as personal subbscriptions of Trustees, and $29,405.40 being a part of the $50,000 contributed by Mrs. Morris K. Jesup for the general purposes of the museum. The purchase of new collections and the carrying on of the scientific work of the museum must be met largely from this General Fund, as the money appropriated by the City cannot be used for such purposes.

All of the moneys carried in the Special Funds account have been contributed for specific purposes and each fund is carried on the books virtually as a special account.

It is through the generous contributions of friends to these funds that it is possible for the museum to take up important lines of research and to procure valuable collections which cannot be obtained through the regular resources of the museum. The subscriptions to this account during the past year for the development of specific departments were $28,050.64.

Reports in detail are made and published annually by the Trustees of the museum.

THE NEW YORK AQUARIUM.

BATTERY PARK.

Under the Management of the New York Zoological Society.

Open free to the public every day in the year. November 1 to April 1, 10 a. m. to 4 p. m.; April 1 to November 1, 9 a. m. to 5 p. m.

The Aquarium was founded by the City in 1897, the old Castle Garden building being remodeled for the purpose. It was conducted by the City until 1902, in which year an agreement was made by the City with the New York Zoological Society, pursuant to chapter 441, Laws of 1902, whereby the society was to enlarge and maintain the collection of fish and other forms of marine life, the city to contribute annually a sum not less than $45,000 for the maintenance of the building and equipment.

The Aquarium, as a place of recreation for the people, has more than fulfilled expectations. In twelve years it has been visited by nearly twenty-two millions of persons. Its yearly attendance, never less than one and a half millions, has steadily increased until the present time, the number of visitors for 1908 being 2,536,147—an average of almost seven thousand a day.

The work completed during the past year has given the Aquarium a splendid sea-water system, which makes possible the keeping of many marine forms hitherto not exhibited here. An underground reservoir of 100,000 gallons capacity was filled with ocean water early in July, since which time marine species have been kept in healthful condition. Still more attractive features of sea life will be added next spring, when the collections will be more varied in character than has been possible with the old water system. The sea-water reservoir is demonstrating its value in other ways: Since it was put into operation in July there has been a notable saving of animal life, the loss of specimens due to foul water having been largely eliminated. Losses of specimens at present are due chiefly to fighting among the occupants of the tanks for which there is no remedy.

The saving in coal was also important, amounting from October 1 to December 31 to 147 tons as compared with the same months of previous years. There is a vast difference between heating water from the warm underground reservoir and that pumped directly from the harbor in the winter months. The reservoir will eventually pay for itself.

The difficulties encountered in the heating of sea water, by means of iron and bronze heaters which corrode and break down, have apparently been solved by the employment of a heavy coiled heater made of chemical lead. It has already lasted much longer than others previously tried and appears to be in perfect condition. No other aquarium has the problems to contend with that have developed here, where sea water is heated in winter for tropical species, and fresh water refrigerated in summer for northern species. With warm and cold tanks of both fresh and salt water, it has four distinct water systems regularly in use.

About 200 species of fish are usually kept in the 94 glass-fronted tanks, and number from 3,000 to 4,000 specimens of native marine and fresh water species and tropical species from the Bermuda Islands. These figures do not include the product of the fish hatchery. The collection of invertebrates is as yet limited to local marine forms, but will later include tropical species of showy colors. The large floor pools contain seals, sea lions, alligators, crocodiles, large sea turtles and sturgeons. The table aquaria usually contain about twenty species of fresh-water turtles.

During September the large central pool contained two porpoises and a leather-back sea turtle, the latter weighing 840 pounds. Unfortunately, some of the lung-breathing marine animals are not adapted to a long life indoors, and it is perhaps unwise to repeat experiments with such as are affected by warm air when the building has to be heated.

Exchanges of fishes were made during the year with the Detroit Aquarium, the Sportsmen's Show in Boston and with the Tuxedo Club.

Tropical fishes were brought from Bermuda, and local sea fishes were procured by sending tanks to the fishing banks on a local fishing steamer. Nearly all other specimens obtained during the year were gathered by parties sent out from the Aquarium to various parts of the lower bay and to park lakes of New York and Brooklyn.

Among the improvements made from the Maintenance Fund may be mentioned the extension of the gas-light system to all tanks on the balcony; the introduction of a steam-heating coil of heavy chemical lead for warming sea water; the galvanizing of all iron gratings on the service gallery to prevent iron rust; the introduction of wicker (rattan) strainers instead of wire to prevent iron rust; the placing of covers over radiators to throw heat outward and protect painted pillars, and the filling of the reservoir with sea water, brought by tank steamer from Sandy Hook Lightship.

Up to the present time more than 200 labels have been prepared, so that the collections are well supplied with printed information. Most of the labels are illustrated with cuts, which make identification of species simple when two or more kinds are kept in the same tank. All labels are written in terse sentences and printed in large type.

Attendance.

The following table shows the attendance at the Aquarium in 1908 by months:

	No. of Visitors.	Daily Average.		No. of Visitors.	Daily Average.
January	146,428	4,723	August	305,680	9,860
February	129,539	4,466	September	284,124	9,470
March	183,592	5,922	October	201,649	6,504
April	206,966	6,898	November	142,326	4,744
May	236,958	7,643	December	128,670	4,150
June	245,729	8,191			
July	324,486	10,467	Total	2,536,147	6,948

The number of visitors for the twelve years of the Aquarium's history is now close to twenty-two millions, as shown by the following table:

	No. of Visitors.	Daily Average.		No. of Visitors.	Daily Average.
1897	1,635,252	4,480	1904	1,625,770	4,554
1898	1,689,471	4,628	1905	1,726,170	4,729
1899	1,841,330	5,044	1906	2,106,569	5,771
1900	1,585,584	4,344	1907	2,131,393	5,839
1901	1,644,856	4,506	1908	2,536,147	6,948
1902	1,700,453	4,659			
1903	1,547,873	4,240	Total	21,770,868	*4,970

* Twelve years.

Fish Hatchery—The United States Bureau of Fisheries has generously supplied from year to year fish eggs from Government trout, salmon, shad and whitefish hatcheries, for the maintenance of the Aquarium exhibit of fish culture. Eggs are received as different species come in season and the hatching trays, troughs and glass tanks show during most of the year fish eggs and young fishes of several kinds in various stages of development. The New York Fish Commission continues to remove to State waters the annual output of young fishes amounting to two or three millions.

The Aquarium fish cultural exhibit is an object of frequent inquiry and undoubtedly awakens an interest in the subject of private fish raising, which is an occupation of growing importance. Quite a number of men have sought information respecting the methods of fish growing and have availed themselves of the facilities afforded by the Aquarium library.

Aquarium Fund.

Received from New York City on account of Aquarium Appropriation for 1908		$45,000 00
Expenditures—		
Payrolls	$29,872 21	
Coal	5,790 67	
Telephone	129 80	
Alterations and repairs	2,512 54	
General supplies	1,200 41	
Fish food	1,683 08	
Live specimens	1,890 39	
Incidental expenses	225 00	
Electric light	126 99	
Ice for feed room	58 16	
Stationery and books	144 29	
Expenditures—		
Uniforms	26 50	
Furniture	90 00	
Cartage of fishes and cans	364 23	
Cartage of debris	43 00	
		44.157 27
Balance unexpended		842 73
		$45,000 00

January 1, 1909.

Reports in detail are made and published annually by the managers of the New York Zoological Society.

DEPARTMENT OF PARKS, BOROUGHS OF MANHATTAN AND RICHMOND.

STATEMENT SHOWING MONTHLY COST OF MAINTENANCE OF PARKS, PLAYGROUNDS, SHOPS, ETC., FOR LABOR AND SUPPLIES, YEAR 1908.

	January.			February.			March.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Parks.									
Port Richmond, S. I.	$9 60	$1,235 13	$1,244 73	$0 71	$750 47	$751 18	$8 31	$1,152 79	$1,161 10
Stapleton, S. I.	.....	102 50	102 50	15 22	143 00	158 22	58	113 99	114 57
Battery Park	26 26	430 02	456 28	26 36	403 89	430 25	4 01	697 17	701 18
Bowling Green	2 27	91 34	93 61	.....	73 28	73 28	.....	87 82	87 82
Jeannette Park	2 28	86 84	89 12	.....	49 80	49 80	.....	9 65	9 65
City Hall Park	13 29	465 64	478 93	282 75	725 45	1,008 20	1 82	898 94	900 76
Duane Street Park	.....	40 15	40 15	.....	23 50	23 50	.....	12 00	12 00
Beach Street Park	.....	45 15	45 15	.....	23 50	23 50	.....	12 25	12 25
Mulberry Bend Park	40 91	763 15	804 05	85 07	732 23	817 30	54 33	884 70	939 03
William H. Seward Park	221 68	1,304 48	1,526 16	357 18	1,270 76	1,627 94	169 48	1,125 43	1,294 91
Rutgers Park	.....	138 24	138 24	.....	118 63	118 63	.....	157 95	157 95
Corlears Hook Park	2 47	304 44	306 91	75 03	240 22	315 25	24 22	343 68	367 90
Grand Street Park	1 17	99 50	100 67	.....	100 44	100 44	96	67 75	68 71
Hamilton Fish Park	59 46	765 44	824 90	78 18	609 98	688 16	102 73	560 31	663 04
Tompkins Square Park	4 04	710 85	714 89	30 57	730 62	761 19	15 64	586 75	602 39
Cooper Park	10 08	268 63	278 71	20 02	261 85	281 87	16 16	524 87	541 03
Canal Street Park	.....	69 93	69 93	.....	65 30	65 30	.....	64 13	64 13
Hudson Park	6 51	332 38	338 89	19 28	359 31	378 59	1 79	356 90	358 69
Christopher Street Park	.....	111 24	111 24	.....	140 75	140 75	.....	144 37	144 37
Abingdon Square	.....	39 39	39 39	.....	32 93	32 93	.....	31 87	31 87
Jackson Square	.....	39 39	39 39	.....	39 92	39 92	.....	31 87	31 87
Washington Square	14 47	424 74	439 21	24 56	654 55	679 11	6 69	452 18	458 87
Union Square	55 96	725 26	781 22	59 67	689 65	749 32	27 32	663 69	691 01
Stuyvesant Park	18 03	254 92	272 95	4 15	328 42	332 57	14 24	342 79	357 03
Madison Square	35 92	984 71	1,020 63	24 46	661 68	686 14	37 24	660 56	697 80
Chelsea Park	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greeley Square	.....	31 72	31 72	.....	27 13	27 13	.....	29 00	29 00

	April.			May.			June.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Parks.									
Port Richmond, S. I.	$30 33	$1,375 80	$1,405 83	.....	$1,242 93	$1,242 93	$3 71	$1,248 50	$1,252 21
Stapleton, S. I.	59 36	137 25	196 61	$117 83	235 00	352 83	5 51	146 00	151 51
Battery Park	50 80	554 74	605 54	22 29	622 63	644 92	12 75	840 59	853 34
Bowling Green	4 50	136 11	140 61	38 88	223 74	262 62	13 18	220 88	234 06
Jeannette Park	5 40	12 25	17 65	.....	28 00	28 00	.....	60 00	60 00
City Hall Park	78 31	1,035 51	1,113 82	67 68	818 15	885 83	473 52	1,062 28	1,535 80
Duane Street Park	90	39 00	39 90	.....	35 66	35 66	.....	30 00	30 00
Beach Street Park	2 70	39 00	41 70	.....	35 66	35 66	.....	30 00	30 00
Mulberry Bend Park	104 48	601 75	706 23	66 55	738 20	804 75	20 86	601 30	622 16
William H. Seward Park	314 96	1,483 35	1,798 31	138 13	1,645 18	1,783 31	363 61	1,829 63	2,193 24
Rutgers Park	2 86	78 50	81 36	.....	105 83	105 83	.....	86 33	86 33
Corlears Hook Park	60 75	334 47	395 22	6 08	384 73	390 81	304 73	479 12	783 85
Grand Street Park	14	76 91	77 05	.....	121 85	121 85	4 83	187 62	192 45
Hamilton Fish Park	125 90	615 52	741 42	402 81	1,377 95	1,780 76	107 46	1,047 79	1,155 25
Tompkins Square Park	62 31	837 79	900 10	36 82	868 27	905 09	36 14	903 78	939 92
Cooper Park	159 71	392 03	551 74	71 29	344 63	415 92	6 45	169 95	176 40
Canal Street Park	2 70	63 25	65 95	.....	66 45	66 45	13 92	69 37	83 29
Hudson Park	61 25	453 31	514 56	9 13	407 03	416 16	22 58	455 56	478 14
Christopher Street Park	16 71	139 18	155 89	30 36	142 33	172 69	.....	135 88	135 88
Abingdon Square	102 68	41 50	144 18	.....	50 71	50 71	.....	39 37	39 37
Jackson Square	117 64	47 22	164 86	04	99 45	99 49	4 43	108 95	113 38
Washington Square	58 07	557 30	615 37	723 08	583 31	1,306 39	3 51	860 65	864 16
Union Square	104 90	772 32	877 22	58 86	732 80	791 66	151 90	955 25	1,107 15
Stuyvesant Park	14 63	532 62	547 25	5 32	405 09	410 41	124 64	633 81	758 45
Madison Square	18 02	926 95	944 97	309 19	987 82	1,297 01	31 79	1,046 01	1,077 80
Chelsea Park	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greeley Square	.....	39 00	39 00	.....	30 00	30 00	.....	55 12	55 12

Parks.	July. Supplies.	July. Labor.	July. Total.	August. Supplies.	August. Labor.	August. Total.	September. Supplies.	September. Labor.	September. Total.
Port Richmond, S. I	$72 48	$1,225 36	$1,297 84	$1 64	$1,269 24	$1,270 88	.....	$1,417 50	$1,417 50
Stapleton, S. I	02	156 49	156 51	.....	173 99	173 99	.....	208 00	208 00
Battery Park	9 90	819 56	829 46	7 65	1,076 51	1,084 16	$3 33	700 91	704 24
Bowling Green	1 53	158 16	159 69	.....	75 66	75 66	27	76 17	76 44
Jeannette Park	1 19	82 04	83 23	.....	75 66	75 66	27	74 16	74 43
City Hall Park	60 46	955 13	1,015 59	32 62	690 45	723 07	281 31	862 45	1,143 76
Duane Street Park	10	39 00	39 10	.....	28 50	28 50	27	29 00	29 27
Beach Street Park	08	47 00	47 08	.....	28 50	28 50	.....	29 00	29 00
Mulberry Bend Park	9 78	616 95	626 73	12 15	733 58	745 73	47 98	650 96	698 94
William H. Seward Park	1,026 55	1,787 79	2,814 34	404 94	1,778 28	2,183 22	804 53	1,579 66	2,384 19
Rutgers Park	.....	87 00	87 00	.....	79 00	79 00	27	80 00	80 27
Corlears Hook Park	156 44	1,079 38	1,235 82	94 70	718 74	813 44	215 18	816 37	1,031 55
Grand Street Park	1 16	146 21	147 37	83	92 99	93 82	12	157 47	157 59
Hamilton Fish Park	19 74	560 65	580 39	16 71	617 23	633 94	123 80	624 25	748 05
Tompkins Square Park	90 38	1,022 65	1,113 03	47 37	1,154 61	1,201 98	62 85	1,018 43	1,081 28
Cooper Park	17	124 98	125 15	12 28	155 80	168 08	1 53	122 75	124 28
Canal Street Park	59	74 50	75 09	.....	71 99	71 99	.....	71 10	71 10
Hudson Park	25 93	545 98	571 91	21 17	398 42	419 59	4 40	376 87	381 27
Christopher Street Park	.....	116 25	116 25	.....	107 75	107 75	.....	102 75	102 75
Abingdon Square	.....	43 49	43 49	.....	42 50	42 50	.....	41 50	41 50
Jackson Square	.....	105 50	105 50	.....	103 25	103 25	.....	99 50	99 50
Washington Square	178 34	649 35	827 69	33 97	550 10	584 07	8 45	668 52	676 97
Union Square	93 84	1,146 56	1,240 40	43 70	919 58	963 28	3 38	735 37	738 75
Stuyvesant Park	3 45	695 77	699 22	7 96	587 46	595 42	220 92	783 53	1,004 45
Madison Square	22 51	891 36	913 87	26 22	760 27	786 49	20 33	740 48	760 81
Chelsea Park	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greeley Square	.....	43 94	43 94	.....	29 75	29 75	.....	33 00	33 00

Parks.	October. Supplies.	October. Labor.	October. Total.	November. Supplies.	November. Labor.	November. Total.	December. Supplies.	December. Labor.	December. Total.	Grand Total, 1908.
Port Richmond, S. I	$31 52	$1,497 24	$1,528 76	$11 24	$1,289 75	$1,300 99	$2 04	$1,357 79	$1,359 83	$15,233 78
Stapleton, S. I	.....	235 99	235 99	.....	230 00	230 00	24 65	294 08	318 73	2,399 46
Battery Park	.....	542 16	542 16	33 48	631 68	665 16	18 94	283 58	302 52	7,819 21
Bowling Green	3 11	78 67	81 78	.....	69 68	69 68	03	55 36	55 39	1,410 64
Jeannette Park	.....	66 66	66 66	.....	44 66	44 66	.....	84 37	84 37	683 23
City Hall Park	402 17	941 87	1,344 04	356 75	529 94	886 69	32 93	571 64	604 57	11,641 06
Duane Street Park	.....	30 00	30 00	.....	8 00	8 00	.....	28 00	28 00	344 08
Beach Street Park	.....	30 00	30 00	.....	8 00	8 00	.....	28 25	28 25	359 09
Mulberry Bend Park	155 48	786 72	942 20	17 51	715 50	733 01	108 79	800 60	909 39	9,349 53
William H. Seward Park	164 15	1,427 40	1,591 55	211 25	1,612 52	1,823 77	812 33	1,455 72	2,268 05	23,288 99
Rutgers Park	.....	81 98	81 98	.....	80 00	80 00	.....	129 50	129 50	1,226 09
Corlears Hook Park	94 83	778 96	873 79	13 93	330 36	344 29	3 48	290 12	293 60	7,152 43
Grand Street Park	.....	82 00	82 00	.....	80 00	80 00	.....	106 19	106 19	1,328 14
Hamilton Fish Park	12 26	617 78	630 04	2 85	493 95	496 80	83 47	558 94	642 41	9,585 16
Tompkins Square Park	33 32	829 75	863 07	147 09	1,016 24	1,163 33	1,265 12	929 12	2,194 24	12,440 51
Cooper Park	12 41	136 65	149 06	9 93	193 49	203 42	7 88	261 84	269 72	3,285 38
Canal Street Park	55	74 50	75 05	48	62 75	63 23	50	63 49	63 99	835 50
Hudson Park	7 23	402 21	409 44	11 96	282 75	294 71	12 34	305 53	317 87	4,879 82
Christopher Street Park	4 53	132 25	136 78	.....	139 64	139 64	.....	117 24	117 24	1,581 23
Abingdon Square	.....	43 50	43 50	.....	40 75	40 75	.....	37 99	37 99	588 18
Jackson Square	.....	105 75	105 75	25	90 50	90 75	1 00	86 00	87 00	1,080 66
Washington Square	62 96	710 18	773 14	794 95	952 55	1,747 50	121 49	1,219 97	1,341 46	10,313 94
Union Square	9 24	698 32	707 56	29 05	655 75	684 80	15 84	630 90	646 74	9,979 11
Stuyvesant Park	2 76	415 27	418 03	15 85	420 75	436 60	115 69	623 02	738 71	6,571 09
Madison Square	10 41	568 82	579 23	27 29	570 62	597 91	18 44	699 42	717 86	10,080 52
Chelsea Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greeley Square	.....	33 00	33 00	.....	30 12	30 12	.....	43 50	43 50	425 28

	January. Supplies.	January. Labor.	January. Total.	February. Supplies.	February. Labor.	February. Total.	March. Supplies.	March. Labor.	March. Total.
Triangle, Sixth avenue and Thirty-fifth street	.....	29 73	29 73	.....	30 23	30 23	.....	25 50	25 50
St. Gabriels Park	17 87	766 52	784 39	5 23	233 17	238 40	15 32	274 09	289 41
Ryan Park	.....	13 50	13 50	.....	7 75	7 75	04	23 25	23 29
Park avenue parks, Thirty-fourth to Fortieth street	.....	118 63	118 63	5 00	11 50	16 50	.....	35 00	35 00
Bryant Park	69 80	490 39	560 19	24 64	534 76	559 40	38 05	290 32	328 37
DeWitt Clinton Park	19 80	1,150 39	1,170 19	170 16	1,323 17	1,493 33	167 50	1,297 08	1,464 58
East Seventeenth Street Park	40 70	335 74	376 44	12 30	317 95	330 25	14 40	332 08	346 48
Paradise Park	.....	.....	.....	.....	.....	.....	.....	.....	.....
Triangle, Worth and Baxter streets	.....	.....	.....	.....	.....	.....	.....	.....	.....
Central Park	746 28	12,685 97	13,432 25	288 77	9,713 31	10,002 08	490 06	10,887 24	11,377 30
Riverside Park	137 29	3,071 31	3,208 60	205 68	2,433 45	2,639 13	69 90	2,161 37	2,231 27
Empire Park South	.....	12 50	12 50	.....	8 11	8 11	.....	6 13	6 13
Empire Park North	.....	10 60	10 60	93	13 71	14 64	.....	1 37	1 37
Sherman square	.....	6 00	6 00	.....	12 25	12 25	.....	2 00	2 00
Seventy-second street, West	.....	83 50	83 50	17	149 27	149 44	.....	.....	.....
Triangle, Broadway and Seventy-third street	1 20	4 00	5 20	.....	11 00	11 00	.....	1 50	1 50
Manhattan square	.....	233 99	233 99	.....	107 16	107 16	.....	128 00	128 00
Ninety-sixth street, West	.....	2 25	2 25	.....	19 00	19 00	.....	29 03	29 03
Fifth avenue, Fifty-ninth to One Hundred and Tenth street	.....	426 88	426 88	.....	195 66	195 66	.....	480 34	480 34
Park avenue parks, Fifty-sixth to Ninety-sixth street	.....	429 56	429 56	.....	47 04	47 04	2 94	150 62	153 56
Triangle, Broadway and One Hundred and Sixth street	.....	6 00	6 00	.....	16 25	16 25	.....	5 81	5 81
John Jay Park	15 83	268 25	284 08	4 22	249 13	253 35	5 26	256 76	262 02
Thomas Jefferson Park	266 96	1,144 03	1,410 99	13 10	1,086 56	1,099 66	257 10	1,135 04	1,392 14
Morningside Park	37 36	1,279 13	1,316 49	21 69	916 22	937 91	49 71	890 64	940 35
Triangle, Seventh avenue and One Hundred and Seventeenth street	.....	6 00	6 00	.....	.....	.....	.....	.....	.....
Mount Morris Park	176 66	1,145 52	1,322 18	48 62	935 76	984 38	80 03	1,083 26	1,163 29
St. Nicholas Park (old)	5 24	970 76	976 00	90	754 87	755 77	37 91	983 82	1,021 73
St. Nicholas Park (new)	8 22	229 08	237 30	55	118 57	119 12	.....	126 70	126 70
Triangle, Broadway and One Hundred and Thirty-seventh street	.....	4 00	4 00	8 06	16 00	24 06	.....	.....	.....
Triangle, St. Nicholas avenue and One Hundred and Thirty-seventh street	.....	5 00	5 00	.....	39 43	39 43	.....	11 00	11 00
Triangle, St. Nicholas avenue and One Hundred and Forty-ninth street	.....	5 00	5 00	.....	6 50	6 50	.....	8 00	8 00

	April.			May.			June.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Triangle, Sixth avenue and Thirty-fifth street...	.....	29 00	29 00	7 34	38 00	45 34	.....	30 00	30 00
St. Gabriels Park.....	10 45	323 79	334 24	28 51	465 67	494 18	11 57	386 75	398 32
Ryan Park.....	.....	12 00	12 00	05	16 00	16 05	.....	.....	.....
Park avenue parks, Thirty-fourth to Fortieth street	.....	38 00	38 00	90	14 25	15 15	3 83	76 50	80 33
Bryant Park.....	31 51	492 03	523 54	15 38	349 58	364 96	240 48	602 50	842 98
DeWitt Clinton Park.....	84 15	1,230 29	1,314 44	144 96	1,206 28	1,351 24	180 04	1,195 92	1,375 96
East Seventeenth Street Park.....	1 88	289 80	291 68	10 16	332 00	342 16	2 59	327 80	330 39
Paradise Park.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Triangle, Worth and Baxter streets.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Central Park.....	1,119 40	11,407 62	12,527 02	2,890 36	13,086 35	16,977 21	3,061 94	13,291 71	16,353 65
Riverside Park.....	299 65	2,863 24	3,162 89	371 13	3,210 44	3,581 57	260 76	3,312 76	3,573 52
Empire Park South.....	.....	9 15	9 15	.....	.....	.....	.....	4 12	4 12
Empire Park North.....	.....	21 62	21 62	.....	.....	.....	.....	4 12	4 12
Sherman square.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seventy-second street, West.....	158 75	104 33	263 08	193 16	139 06	332 22	5 45	96 50	101 95
Triangle, Broadway and Seventy-third street.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Manhattan square.....	16 42	209 37	225 79	17 24	290 99	308 23	1 20	354 10	355 30
Ninety-sixth street, West.....	.....	.....	.....	.....	.....	.....	.....	8 00	8 00
Fifth avenue, Fifty-ninth to One Hundred and Tenth street.....	.....	631 71	631 71	.....	342 77	342 77	.....	460 12	460 12
Park avenue parks, Fifty-sixth to Ninety-sixth street	4 88	223 00	227 88	17 53	203 12	220 65	13 45	298 62	312 07
Triangle, Broadway and One Hundred and Sixth street	.....	2 37	2 37	65 65	57 10	122 75	.....	.....	.....
John Jay Park.....	56 60	380 65	437 25	18 59	368 28	386 87	34 59	336 24	370 83
Thomas Jefferson Park.....	75 67	1,162 87	1,238 54	44 98	1,878 52	1,923 50	369 61	1,537 66	1,907 27
Morningside Park.....	61 62	898 76	960 38	52 46	996 83	1,049 29	14 28	1,166 63	1,180 91
Triangle, Seventh avenue and One Hundred and Seventeenth street.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mount Morris Park.....	229 95	1,088 82	1,318 77	282 79	1,132 93	1,415 72	68 20	1,302 73	1,370 93
St. Nicholas Park (old).....	.....	29 50	29 50	8 01	33 33	41 34	.....	33 00	33 00
St. Nicholas Park (new).....	.....	29 50	29 50	.....	33 33	33 33	.....	32 99	32 99
Triangle, Broadway and One Hundred and Thirty-seventh street.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Triangle, St. Nicholas avenue and One Hundred and Thirty-seventh street.....	.....	45 62	45 62	.....	18 00	18 00	18	.....	18
Triangle, St. Nicholas avenue and One Hundred and Forty-ninth street.....	.....	5 00	5 00	.....	99 00	99 00	.....	124 50	124 50

	July.			August.			September.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Triangle, Sixth avenue and Thirty-fifth street...	.....	31 00	31 00	.....	29 75	29 75	.....	29 00	29 00
St. Gabriels Park.....	7 70	339 58	347 28	32 84	314 42	347 26	12 89	340 01	352 90
Ryan Park.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park avenue parks, Thirty-fourth to Fortieth street	23 21	11 91	35 12	22 65	59 91	82 56	19	65 75	65 94
Bryant Park.....	16 60	346 76	363 36	20 18	362 13	382 31	2 56	431 87	434 43
DeWitt Clinton Park.....	181 49	1,110 66	1,292 15	224 76	1,267 99	1,492 75	208 41	1,119 09	1,327 50
East Seventeenth Street Park.....	2 62	284 61	287 23	1 42	169 71	171 13	2 59	330 49	333 08
Paradise Park.....	15	16 00	16 15	.....	15 00	15 00	.....	.....	.....
Triangle, Worth and Baxter streets.....	.....	.....	.....	.....	.....	.....	.....	10 00	10 00
Central Park.....	2,842 37	14,270 41	17,112 78	3,134 52	14,781 67	17,916 19	2,285 97	13,868 03	16,154 00
Riverside Park.....	132 21	3,259 64	3,391 85	75 24	3,368 82	3,444 06	185 33	3,544 99	3,730 32
Empire Park South.....	.....	4 81	4 81	.....	7 25	7 25	.....	.....	.....
Empire Park North.....	.....	7 56	7 56	.....	.....	.....	30 05	36 00	66 05
Sherman square.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seventy-second street, West.....	.....	46 22	46 22	30 50	13 00	43 50	.....	6 50	6 50
Triangle, Broadway and Seventy-third street.....	.....	.....	.....	.....	.....	.....	.....	7 50	7 50
Manhattan square.....	.....	222 02	222 02	.....	293 28	293 28	.....	190 63	190 63
Ninety-sixth street, West.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fifth avenue, Fifty-ninth to One Hundred and Tenth street.....	.....	828 59	828 59	.....	4 50	4 50	2 05	38 00	40 05
Park avenue parks, Fifty-sixth to Ninety-sixth street	.....	82 75	82 75	1 07	120 25	121 32	1 85	143 25	145 10
Triangle, Broadway and One Hundred and Sixth street	7 75	111 44	119 19	.....	.....	.....	.....	.....	.....
John Jay Park.....	1 88	270 50	272 38	87	293 52	294 39	.....	296 00	296 00
Thomas Jefferson Park.....	128 53	1,811 35	1,939 88	49 56	1,772 78	1,822 34	153 24	1,507 28	1,660 52
Morningside Park.....	8 62	1,054 13	1,062 75	5 67	1,194 78	1,200 45	23 35	1,114 03	1,137 38
Triangle, Seventh avenue and One Hundred and Seventeenth street.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mount Morris Park.....	24 89	1,278 38	1,303 27	54 36	1,299 92	1,354 28	117 73	1,155 04	1,272 77
St. Nicholas Park (old).....	.....	11 82	11 82	.....	31 19	31 19	.....	33 33	33 33
St. Nicholas Park (new).....	.....	18 26	18 26	.....	31 18	31 18	.....	33 34	33 34
Triangle, Broadway and One Hundred and Thirty-seventh street.....	.....	.....	.....	.....	.....	.....	.....	45 25	45 25
Triangle, St. Nicholas avenue and One Hundred and Thirty-seventh street.....	.....	34 00	34 00	.....	28 00	28 00	.....	4 00	4 00
Triangle, St. Nicholas avenue and One Hundred and Forty-ninth street.....	.....	40 00	40 00	.....	16 25	16 25	.....	37 50	37 50

	October.			November.			December.			Grand Total, 1908.
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	
Triangle, Sixth avenue and Thirty-fifth street...	.....	31 00	31 00	.....	30 12	30 12	.....	28 00	28 00	368 67
St. Gabriels Park.....	44 44	381 65	426 09	9 08	198 34	207 42	1 42	247 67	249 09	4,468 98
Ryan Park.....	.....	.....	.....	16	18 00	18 16	.....	.....	.....	90 75
Park avenue parks, Thirty-fourth to Fortieth street	.....	187 14	187 14	.....	47 00	47 00	.....	41 00	41 00	762 37
Bryant Park.....	17 90	614 32	632 22	16 16	434 45	450 61	33 64	677 82	711 46	6,153 83
DeWitt Clinton Park.....	164 18	857 95	1,022 13	226 62	971 12	1,197 74	208 06	1,122 33	1,330 39	15,832 40
East Seventeenth Street Park.....	8 34	204 54	212 88	25 26	400 50	425 76	9 01	294 36	303 37	3,750 85
Paradise Park.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31 15
Triangle, Worth and Baxter streets.....	.....	23 50	23 50	.....	.....	.....	.....	.....	.....	33 50
Central Park.....	1,489 98	11,965 70	13,455 68	883 03	9,006 55	9,889 58	3,019 02	13,068 21	16,087 23	171,284 97
Riverside Park.....	521 85	4,035 97	4,557 82	554 93	2,721 33	3,276 26	1,021 28	4,430 35	5,451 63	42,248 82
Empire Park South.....	.....	.....	.....	.....	.....	.....	.....	28 73	28 73	80 80
Empire Park North.....	.....	.....	.....	.....	.....	.....	9 86	56 81	66 67	192 63
Sherman square.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20 25
Seventy-second street, West.....	.....	7 50	7 50	.....	102 93	102 93	.....	.....	.....	1,136 84
Triangle, Broadway and Seventy-third street.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25 20
Manhattan square.....	.....	203 80	203 80	31 85	164 24	196 09	76 00	147 50	223 50	2,687 79
Ninety-sixth street, West.....	.....	12 50	12 50	.....	.....	.....	.....	9 00	9 00	79 78
Fifth avenue, Fifty-ninth to One Hundred and Tenth street.....	.....	620 50	620 50	.....	130 45	130 45	.....	.....	.....	4,161 57

	October.			November.			December.			Grand Total, 1908.
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	
Park avenue parks, Fifty-sixth to Ninety-sixth street	77	85 00	85 77	.....	55 50	55 50	87	306 47	307 34	2,188 54
Triangle, Broadway and One Hundred and Sixth street	.....	.....	.....	.....	.....	.....	.....	.....	.....	272 37
John Jay Park	3 29	281 87	285 16	71	264 37	265 08	36 82	406 00	442 82	3,850 23
Thomas Jefferson Park	51 23	1,451 29	1,502 52	173 85	1,269 58	1,443 43	1,030 14	1,383 13	2,413 27	19,754 06
Morningside Park	3 98	1,039 46	1,043 44	30 27	950 48	980 75	68 36	910 51	978 87	12,788 97
Triangle, Seventh avenue and One Hundred and Seventeenth street	.....	.....	.....	.....	.....	.....	.....	.....	.....	6 00
Mount Morris Park	15 19	1,216 45	1,231 64	7 12	1,029 55	1,036 67	311 33	1,142 26	1,453 59	15,227 49
St. Nicholas Park (old)	.....	33 33	33 33	115 62	713 24	828 86	277 47	944 33	1,221 80	5,017 67
St. Nicholas Park (new)	86 56	401 10	487 66	35 25	615 86	651 11	15 13	599 53	614 66	2,415 15
Triangle, Broadway and One Hundred and Thirty-seventh street	.....	58 00	58 00	.....	128 57	128 57	35 70	109 29	144 99	404 87
Triangle, St. Nicholas avenue and One Hundred and Forty-ninth street	.....	48 00	48 00	.....	17 50	17 50	.....	9 50	9 50	416 75

	January.			February.			March.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Colonial Park	68	524 79	525 47	12 22	439 47	451 69	33 40	512 12	545 52
Triangle, Edgecombe avenue and One Hundred and Fifty-fifth street	.....	58 00	58 00	.....	61 00	61 00	.....	67 00	67 00
Harlem River driveway	32 76	1,073 35	1,106 11	186 59	1,537 58	1,724 17	277 59	1,843 98	2,121 57
Washington Bridge Park	.....	150 00	150 00	.....	140 00	140 00	.....	155 00	155 00
Fort Washington Park	.....	110 50	110 50	.....	101 50	101 50	99	112 50	113 49
East River Park	67 89	641 26	709 15	72 52	734 06	806 58	20 47	461 96	482 43
West End avenue, north of Seventieth street	.....	.....	.....	.....	42 25	42 25	.....	178 00	178 00
Eighty-sixth street, West	.....	.....	.....	.....	37 60	37 60	.....	22 00	22 00
Harlem Lane Park	.....	.....	.....	.....	.....	.....	.....	.....	.....
High Bridge Park	.....	.....	.....	.....	11 14	11 14	.....	.....	.....
ancock square	.....	.....	.....	.....	.....	.....	.....	.....	.....
Playgrounds.									
William H. Seward Park	8 63	540 80	549 43	5 77	417 43	423 20	18 56	458 46	477 02
Corlears Hook Park	20 39	276 25	296 64	10 46	240 73	251 19	18 65	270 75	289 40
Hamilton Fish Park	12 39	392 50	404 89	3 76	303 35	307 11	4 97	371 41	376 38
Tompkins Square Park	2 82	385 79	388 61	12	348 12	348 24	29 80	270 32	300 12
Hudson Park	7 60	148 29	155 89	2 03	146 64	148 67	12 91	119 34	132 85
East Seventeenth Street Park	1 33	155 10	156 43	1 60	141 98	143 58	17 31	135 42	152 73
DeWitt Clinton Park	93 21	447 28	540 49	4 92	407 24	412 16	1 06	422 04	423 10
St. Gabriel's Park	29 88	428 30	458 18	16 91	388 60	405 51	15 29	259 59	274 88
John Jay Park	24 38	272 41	296 79	11 25	224 11	235 36	10 50	157 83	168 33
East River Park	12 87	290 50	303 37	12 17	231 29	243 46	2 34	222 56	224 90
Thomas Jefferson Park	24 54	503 99	528 53	10 20	467 99	478 18	18 52	472 99	491 51
One Hundred and First street, between Second and Third avenues	.....	.....	.....	.....	.....	.....	.....	.....	.....
Children's School Farm	2 36	254 83	257 19	29 30	339 95	369 25	40 61	479 75	520 36
Zoological Department	1,129 70	1,410 48	2,540 18	1,224 24	1,366 44	2,590 68	1,874 30	1,460 15	3,334 45
Meteorological Observatory	.....	383 33	383 33	.....	383 33	383 33	08	383 33	383 41
Entomologist	140 85	206 00	346 85	12 47	307 66	320 13	78 92	446 29	525 21
Arsenal Building, Maintenance	455 75	1,341 49	1,797 24	236 83	925 64	1,162 47	290 37	802 75	1,093 12

	April.			May.			June.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Colonial Park	.....	41 00	41 00	.....	33 33	33 33	.....	32 99	32 99
Triangle, Edgecombe avenue and One Hundred and Fifty-fifth street	.....	6 00	6 00	.....	.....	.....	.....	.....	.....
Harlem River driveway	250 95	1,858 75	2,109 70	39 46	1,359 75	1,399 21	118 76	1,263 39	1,382 15
Washington Bridge Park	.....	150 00	150 00	91 50	155 00	246 50	20	252 50	252 70
Fort Washington Park	.....	113 00	113 00	.....	163 25	163 25	6 98	181 00	187 98
East River Park	19 79	517 91	537 70	68 38	702 27	770 65	57 43	589 10	646 53
West End avenue, north of Seventieth street	.....	161 77	161 77	150 78	164 70	315 48	233 20	311 59	544 79
Eighty-sixth street, West	21	267 67	267 88	170 78	185 54	356 32	189 56	259 80	449 36
Harlem Lane Park	.....	85 75	85 75	.....	62 00	62 00	.....	62 75	62 75
High Bridge Park	.....	.....	.....	.....	.....	.....	29	4 50	4 79
Hancock square	.....	.....	.....	.....	.....	.....	.....	.....	.....
Playgrounds.									
William H. Seward Park	64 30	430 75	495 05	36 55	401 18	437 73	19 30	475 43	494 73
Corlears Hook Park	10 14	160 94	171 08	3 71	156 99	160 70	30 68	218 30	248 98
Hamilton Fish Park	16 51	305 67	322 18	43 53	289 20	332 73	36 63	327 25	363 88
Tompkins Square Park	7 00	342 86	349 86	48 63	317 89	366 52	35 54	361 14	396 68
Hudson Park	9 49	167 87	177 36	12 74	128 38	141 12	95 59	196 00	291 59
East Seventeenth Street Park	15 15	177 75	192 90	30 34	156 00	186 34	7 97	141 00	148 97
DeWitt Clinton Park	31 35	381 50	412 85	64 25	443 66	507 91	18 52	401 80	420 32
St. Gabriel's Park	11 93	274 50	285 43	27 63	365 99	393 62	39 99	309 50	349 49
John Jay Park	22 92	279 37	302 29	34 36	288 08	322 44	93 14	369 75	462 89
East River Park	3 05	217 50	220 55	26 31	225 49	251 80	67 04	291 50	358 54
Thomas Jefferson Park	8 29	423 37	432 66	27 31	380 12	407 43	28 56	492 00	520 56
One Hundred and First street, between Second and Third avenues	.....	.....	.....	.....	.....	.....	.....	.....	.....
Children's School Farm	64 68	659 83	724 51	2 23	534 83	537 06	14 13	595 08	609 21
Zoological Department	1,519 52	1,531 02	3,050 54	1,100 67	1,544 73	2,645 40	1,309 55	1,566 35	2,875 90
Meteorological Observatory	20	383 33	383 53	.....	383 33	383 33	.....	383 33	383 33
Entomologist	8 12	242 00	250 12	102 61	317 50	420 11	353 91	284 17	638 08
Arsenal Building, Maintenance	97 91	736 87	834 78	362 83	772 99	1,135 82	217 01	580 99	798 00

	July.			August.			September.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Colonial Park	.....	11 83	11 83	.....	31 17	31 17	.....	33 33	33 33
Triangle, Edgecombe avenue and One Hundred and Fifty-fifth street	.....	.....	.....	.....	8 00	8 00	.....	4 00	4 00
Harlem River driveway	127 46	1,623 83	1,751 29	44 54	1,501 97	1,546 51	5 88	1,556 27	1,562 15
Washington Bridge Park	.....	329 90	329 90	27 40	244 75	272 15	.....	195 50	195 50
Fort Washington Park	79 44	375 00	454 44	81 02	534 12	615 14	*.....	438 42	*438 42

	July.			August.			September.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
East River Park	30 98	570 40	601 38	14 53	635 96	650 49	13 73	615 38	629 11
West End avenue, north of Seventieth street	90	138 62	139 52	2 40	180 61	183 01	312 83	395 13	707 96
Eighty-sixth street, West	75	77 25	78 00	10 75	106 75	117 50	83	46 00	46 83
Harlem Lane Park	.....	62 00	62 00	.....	62 00	62 00	.....	60 00	60 00
High Bridge Park	22 22	44 31	66 53	.....	4 00	4 00	.....	.....	.....
Hancock square	.....	1 68	1.68	9 02	92 30	101 32	.....	18 50	18 50
Playgrounds.									
William H. Seward Park	40 44	380 98	421 42	37 22	471 50	508 72	25 94	449 75	475 69
Corlears Hook Park	45 50	305 24	350 74	41 71	232 62	274 33	27 72	240 75	268 47
Hamilton Fish Park	47 62	327 65	375 27	38 68	358 71	397 39	35 78	280 50	316 28
Tompkins Square Park	80 90	363 02	443 92	54 04	380 67	434 71	79 17	536 44	615 61
Hudson Park	32 15	72 50	104 65	48 01	72 50	120 51	29 28	64 50	93 78
East Seventeenth Street Park	33 16	160 06	193 22	39 69	178 22	217 91	54	171 00	171 54
DeWitt Clinton Park	19 34	408 11	427 45	59 55	374 38	433 93	30 78	377 50	408 28
St. Gabriel's Park	35 91	367 49	403 40	19 73	306 57	326 30	7 17	316 42	323 59
John Jay Park	62 46	229 09	291 55	268 14	321 36	589 50	207 33	363 75	571 08
East River Park	78 43	321 50	399 93	61 81	355 42	417 23	179 89	437 75	617 64
Thomas Jefferson Park	54 96	467 24	522 20	34 95	442 05	477 00	25 23	420 50	445 73
One Hundred and First street, between Second and Third avenues	.....	.....	.....	.....	.....	.....	.....	.....	.....
Children's School Farm	81 83	762 92	844 75	17 32	635 88	653 20	29 36	532 15	561 51
Zoological Department	1,721 62	1,578 48	3,300 10	899 36	1,376 00	2,275 36	792 52	1,393 17	2,185 69
Meteorological Observatory	35	383 33	383 68	.....	383 33	383 33	.....	383 33	383 33
Entomologist	10 84	254 02	264 86	459 83	235 54	695 37	4 15	252 50	256 65
Arsenal Building, Maintenance	695 89	1,180 02	1,875 91	517 18	1,468 19	1,985 37	194 20	1,105 62	1,299 82

* Fort Washington Park, Supplies, $1.02; Credit, $1.02.

	October.			November.			December.			Grand Total, 1908.
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	
Colonial Park	41 43	536 30	577 73	106 19	488 04	594 23	95 26	410 70	505 96	3,384 25
Triangle, Edgecombe avenue and One Hundred and Fifty-fifth street	.....	.....	.....	.....	6 00	6 00	.....	.....	.....	210 00
Harlem River driveway	892 58	1,664 28	2,556 86	26 66	1,514 04	1,540 70	49 99	1,641 03	1,691 02	20,491 44
Washington Bridge Park	16 11	139 50	155 61	.....	128 50	128 50	19 70	172 77	192 47	2,368 33
Fort Washington Park	5 88	160 75	166 63	2 88	188 93	191 81	85	165 25	166 10	2,821 34
East River Park	4 23	616 78	621 01	49 07	512 16	561 23	96 79	621 05	717 84	7,734 10
West End avenue, north of Seventieth street	.....	78 50	78 50	99	523 94	524 93	91	108 72	109 63	2,985 84
Eighty-sixth street, West	13 84	283 81	297 65	13 03	235 50	248 53	.....	178 00	178 00	2,099 67
Harlem Lane Park	06	72 00	72 06	29	74 00	74 29	24 64	120 09	144 73	685 58
High Bridge Park	.....	.....	.....	.....	.....	.....	.....	.....	.....	86 46
Hancock square	.....	.....	.....	.....	.....	.....	.....	.....	.....	121 50
Playgrounds.										
William H. Seward Park	21 21	475 40	496 61	15 57	473 50	489 07	58 33	622 31	680 64	5,949 31
Corlears Hook Park	5 93	301 45	307 38	10 17	254 75	264 92	11 08	381 60	392 68	3,276 51
Hamilton Fish Park	260 81	574 80	835 61	64 02	518 81	582 83	66 20	667 17	733 37	5,347 92
Tompkins Square Park	39 32	335 11	374 43	15 06	297 78	312 84	25 87	407 15	433 02	4,764 56
Hudson Park	24 71	80 49	105 20	6 96	72 50	79 46	11 34	276 73	288 07	1,839 15
East Seventeenth Street Park	18 17	136 99	155 16	19 48	135 00	154 48	21 72	342 96	364 68	2,237 94
DeWitt Clinton Park	17 93	608 67	626 00	35 54	327 00	362 54	16 35	489 84	506 19	5,481 82
St. Gabriel's Park	32 03	310 68	342 71	375 00	377 50	381 25	22 04	463 31	485 35	4,429 71
John Jay Park	213 96	836 40	1,050 36	20 26	225 25	245 51	23 91	438 67	462 58	4,998 68
East River Park	30 01	281 59	311 60	10 07	278 00	288 07	14 49	527 95	542 44	4,179 53
Thomas Jefferson Park	28 16	414 37	442 53	90	419 75	420 65	18 33	598 95	617 28	5,784 26
One Hundred and First street, between Second and Third avenues	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Children's School Farm	30 85	467 33	498 18	29 91	425 83	455 74	.....	310 21	310 21	6,341 17
Zoological Department	1,591 02	1,409 07	3,000 09	1,647 42	1,373 45	3,020 87	1,198 83	1,503 04	2,701 87	33,521 13
Meteorological Observatory	.....	395 33	395 33	.....	383 33	383 33	21	383 37	383 58	4,612 84
Entomologist	56 32	3,344 93	3,401 25	68 98	397 00	465 98	327 97	275 20	603 17	8,187 78
Arsenal Building, Maintenance	317 84	1,357 02	1,674 86	94 56	916 25	1,010 81	288 91	1,158 98	1,447 89	16,116 09

	January.			February.			March.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Administration.									
Commissioner's and Secretary's Office	130 68	1,783 31	1,913 99	29 20	1,720 05	1,749 25	136 20	1,765 26	1,901 46
Engineer's Office	27 50	731 65	759 15	64 70	731 65	796 35	19 73	731 65	751 38
Landscape Architect's Office	.....	99 99	99 99	1 28	99 99	101 27	.....	99 99	99 99
Superintendent of Parks' Office	20 02	1,501 33	1,521 35	8 77	1,488 34	1,497 11	3 42	1,418 52	1,421 94
Superintendent of Supplies and Repairs' Office	7 12	1,100 91	1,108 03	17 03	1,099 13	1,116 16	13	1,106 26	1,106 39
Purchasing Agent's Office	3 35	216 66	220 01	87	216 65	217 52	.....	216 65	216 65
Architect's Office	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous Accounts.									
Stables, Harlem River driveway	11 50	245 25	256 75	55 16	14 00	69 16	138 57	.....	138 57
Manure pit	28 88	408 92	437 80	5 80	281 95	287 75	26 74	307 12	333 86
Incinerary	.....	146 99	146 99	27	113 74	114 01	90	254 74	255 64
Greenhouses and conservatory	602 14	2,212 08	2,814 22	870 82	1,501 59	2,372 41	858 96	2,153 46	3,012 42
Music	.....	11 00	11 00	.....	9 00	9 00	57 38	32 00	89 38
Care of City trees	.....	729 11	729 11	.....	571 66	571 66	.....	2,272 81	2,272 81
Drainage, Central Park	.....	155 65	155 65	.....	39 46	39 46	.....	46 00	46 00
Water supply system, Central Park	.....	125 68	125 68	.....	108 77	108 77	.....	.....	.....
Jumel Mansion	76 05	641 07	717 12	435 47	934 85	1,370 32	226 90	406 69	633 59
Nurseries, Sixty-sixth street, Central Park	.....	82 25	82 25	.....	.....	.....	.....	.....	.....
Rolling stock	222 41	1,347 50	1,569 91	183 95	1,601 06	1,785 01	221 46	1,857 05	2,078 51
Drives and bridle paths	193 00	3,369 85	3,562 85	6 85	2,331 36	2,338 21	141 11	3,377 73	3,518 84
Snow and ice removal	18 00	2,101 43	2,119 43	55 27	2,952 29	3,007 56	.....	1,461 63	1,461 63
Skating	124 03	128 12	252 15	562 62	2,249 02	2,814 64	2 90	540 63	543 53
Tennis court	.....	.....	.....	.....	.....	.....	1 28	17 50	18 78
Water supply system, Harlem River driveway	.....	.....	.....	.....	.....	.....	.....	.....	.....
Suspense Account.									
Playgrounds	36 51	264 87	301 38	05	85 30	85 35	21	60 00	60 21
Signs	22 61	231 37	253 98	3 42	119 75	123 17	4 64	63 00	67 64
Tree guards	50	31 50	32 00	3 40	35 00	38 40	18	21 00	21 18
Arboriculturist	95 55	170 21	265 76	64 59	337 91	402 50	4 62	514 90	519 52
Swings	92	40 00	40 92	.....	4 00	4 00	.....	.....	.....

	April.			May.			June.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Administration.									
Commissioner's and Secretary's Office	59 95	1,850 51	1,910 46	41 55	1,851 57	1,893 12	143 83	1,847 32	1,991 15
Engineer's Office	1 70	731 66	733 36	5 35	731 65	737 00	103 41	742 66	846 07
Landscape Architect's Office	.....	100 00	100 00	.....	99 99	99 99	.....	100 00	100 00
Superintendent of Parks' Office	24 51	1,574 83	1,599 34	4 00	1,579 51	1,583 51	22 35	1,573 83	1,596 18
Superintendent of Supplies and Repairs' Office	.....	1,101 66	1,101 66	137 02	1,104 14	1,241 16	7 66	1,125 25	1,132 91
Purchasing Agent's Office	.....	216 66	216 66	12 00	216 66	228 66	75	216 66	217 41
Architect's Office	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miscellaneous Accounts.									
Stables, Harlem River driveway	149 73	49 50	199 23	155 25	107 50	262 75	438 90	75 00	513 90
Manure pit	61 36	341 50	402 86	7 04	262 99	270 03	20 49	224 50	244 99
Incinerary	.....	162 50	162 50	.....	246 28	246 28	.....	222 12	222 12
Greenhouses and conservatory	809 25	2,265 95	3,075 20	44 50	2,154 77	2,199 27	476 01	2,114 25	2,590 26
Music	.....	.....	.....	29 65	378 13	407 78	5,666 24	356 00	6,022 24
Care of City trees	.....	969 15	969 15	.....	987 49	987 49	10	484 62	484 72
Drainage, Central Park	.....	.....	.....	.....	95 10	95 10	.....	.....	.....
Water supply system, Central Park	.....	73 32	73 32	15	163 34	163 49	247 46	775 41	1,022 87
Jumel Mansion	7 63	362 56	370 19	35 40	290 62	326 02	243 08	285 00	528 08
Nurseries, Sixty-sixth street, Central Park	27 00	.....	27 00	464 00	.....	464 00	.....	.....	.....
Rolling stock	223 24	1,754 68	1,977 92	132 98	1,742 07	1,875 05	135 37	1,258 08	1,393 45
Drives and bridle paths	869 53	4,669 10	5,538 63	9,456 56	5,145 51	14,602 07	12,160 80	5,242 17	17,402 97
Snow and ice removal	.....	.....	.....	4 00	.....	4 00	.....	.....	.....
Skating	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tennis court	1 25	.....	1 25	1 27	108 24	109 51	.....	135 30	135 30
Water supply system, Harlem River driveway	.....	102 11	102 11	.....	39 99	39 99	.....	123 24	123 24
Suspense Account.									
Playgrounds	1 97	125 75	127 72	3 85	137 75	141 60	4 00	148 80	152 80
Signs	13 69	103 81	117 50	6 19	86 00	92 19	21 05	150 13	171 18
Tree guards	.....	.....	.....	.....	6 00	6 00	.....	23 25	23 25
Arboriculturist	26 75	573 39	600 14	5 39	415 00	420 39	26 23	419 17	445 40
Swings	3 51	.....	3 51	1 04	.....	1 04	.....	.....	.....

	July.			August.			September.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Administration.									
Commissioner's and Secretary's Office	19 28	1,723 31	1,742 59	19 30	1,776 54	1,795 84	10 38	1,773 33	1,783 71
Engineer's Office	76	753 65	754 41	2 50	751 65	754 15	18 22	742 66	760 88
Landscape Architect's Office	44 04	99 99	144 03	.....	99 99	99 99	.....	100 00	100 00
Superintendent of Parks' Office	7 60	1,589 61	1,597 21	256 80	1,580 91	1,837 71	16 20	1,577 58	1,593 78
Superintendent of Supplies and Repairs' Office	4 56	1,124 98	1,129 54	9 75	1,124 98	1,134 73	.....	1,122 50	1,122 50
Purchasing Agent's Office	5 65	216 66	222 31	23 80	216 65	240 45	19 00	216 66	235 66
Architect's Office	.....	.....	.....	21 56	.....	21 56	35	.....	35
Miscellaneous Accounts.									
Stables, Harlem River driveway	755 56	77 50	833 06	60 97	77 50	138 47	146 36	75 00	221 36
Manure pit	11 72	266 50	278 22	11 25	246 50	257 75	136 96	352 75	489 71
Incinerary	.....	232 99	232 99	.....	232 09	232 09	.....	237 12	237 12
Greenhouses and conservatory	240 86	2,406 61	2,647 47	286 76	2,231 38	2,518 14	1,574 34	2,120 65	3,694 99
Music	8,821 34	38 56	8,859 90	11,844 71	157 45	12,002 16	3,848 58	82 00	3,930 58
Care of City trees	.....	436 22	436 22	.....	486 87	486 87	.....	306 33	306 33
Drainage, Central Park	.....	134 23	134 23	.....	.....	.....	.....	.....	.....
Water supply system, Central Park	673 92	751 12	1,425 04	11 99	164 26	176 25	165 91	46 97	212 88
Jumel Mansion	76 50	281 61	358 11	.....	158 80	158 80	61 57	540 00	601 57
Nurseries, Sixty-sixth street, Central Park	9 92	.....	9 92	95 73	42 75	138 48	138 75	202 22	340 97
Rolling stock	499 10	1,067 31	1,566 41	158 51	829 07	987 58	250 64	1,633 21	1,883 85
Drives and bridle paths	12,183 52	9,133 75	21,317 27	12,007 99	8,591 17	20,599 16	15,576 31	9,945 76	25,522 07
Snow and ice removal	.....	.....	.....	.....	.....	.....	62 61	94 00	156 61
Skating	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tennis court	.....	178 25	178 25	.....	163 06	163 06	34	164 05	164 39
Water supply system, Harlem River driveway	.....	308 28	308 28	.....	165 43	165 43	355 23	162 52	517 75
Suspense Account.									
Playgrounds	2 08	87 06	89 14	5 68	206 75	212 43	7 13	136 50	143 63
Signs	16 11	57 00	73 11	11 42	61 50	72 92	7 41	65 75	73 16
Tree guards	.....	12 00	12 00	21	11 00	11 21	.....	.....	.....
Arboriculturist	147 16	444 08	591 24	8 91	400 78	409 69	.....	517 15	517 15
Swings	07	.....	07	.....	.....	.....	11	26 00	26 11

	October.			November.			December.			Grand Total, 1908.
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	
Administration.										
Commissioner's and Secretary's Office	267 11	1,726 54	1,993 65	198 20	1,723 33	1,921 53	105 50	1,814 21	1,919 71	22,516 46
Engineer's Office	27	764 65	764 92	12 60	751 16	763 76	29 22	6,937 87	6,967 09	15,388 52
Landscape Architect's Office	.....	99 99	99 99	.....	100 00	100 00	.....	99 99	99 99	1,245 24
Superintendent of Parks' Office	118 07	1,581 52	1,699 59	.....	1,572 08	1,572 08	17 24	1,586 31	1,603 55	19,123 35
Superintendent of Supplies and Repairs' Office	10	1,174 98	1,175 08	6 46	1,172 50	1,178 96	.....	1,240 30	1,240 30	13,787 42
Purchasing Agent's Office	.....	216 65	216 65	36 07	216 66	252 73	.....	216 73	216 73	2,701 44
Architect's Office	.....	.....	.....	.....	.....	.....	.....	.....	.....	21 91
Miscellaneous Accounts.										
Stables, Harlem River driveway	127 59	73 50	201 09	115 54	66 75	182 29	64 17	62 00	126 17	3,142 80
Manure pit	9 84	548 75	558 59	225 78	1,470 45	1,696 23	.....	1,408 48	1,408 48	6,666 27
Incinerary	.....	203 99	203 99	.....	243 50	243 50	1 17	484 24	485 41	2,782 64
Greenhouses and conservatory	137 36	2,156 24	2,293 60	731 37	2,075 25	2,806 62	.....	2,104 73	2,104 73	31,832 30
Music	.....	.....	.....	07	43 75	43 82	.....	12 00	12 00	31,387 86
Care of City trees	.....	841 98	841 98	.....	1,954 58	1,954 58	.....	3,371 14	3,371 14	13,412 06
Drainage, Central Park	.....	.....	.....	.....	1,103 80	1,103 80	.....	425 86	425 86	2,000 10
Water supply system, Central Park	.....	27 58	27 58	31 22	474 47	505 69	.....	628 00	628 00	4,469 57
Jumel Mansion	74 74	298 74	373 48	14 38	303 50	317 88	1,398 45	292 89	1,691 34	7,446 50
Nurseries, Sixty-sixth street, Central Park	119 63	232 60	352 23	299 09	209 30	508 39	61 96	233 89	295 85	2,219 09
Rolling stock	210 02	1,614 21	1,824 23	272 53	1,206 73	1,479 26	1,416 38	1,512 42	2,928 80	21,349 98
Drives and bridle paths	16,079 70	8,986 69	25,066 39	5,195 09	5,106 32	10,301 41	1,137 13	4,561 60	5,698 73	155,468 60
Snow and ice removal	35 92	385 00	420 92	17 45	517 05	534 50	38 29	2,890 92	2,929 21	10,633 86
Skating	20 54	9 00	29 54	618 92	521 96	1,140 88	144 51	777 96	922 47	5,703 21
Tennis court	1 08	129 30	130 38	456 55	70 31	526 86	.....	2 50	2 50	1,430 28
Water supply system, Harlem River driveway	.....	183 07	183 07	.....	.....	.....	.....	206 69	206 69	1,646 56
Suspense Account.							297 03	Greenhouses	Cr. 297 03	
Playgrounds	17 53	283 68	301 21	3 22	160 25	163 47	.....	.....	.....	1,778 94
Signs	7 90	110 68	118 58	18 80	61 00	79 80	1 48	52 50	53 98	1,297 21
Tree guards	1 56	6 00	7 56	4 29	178 89	183 18	12	.....	12	334 90
Arboriculturist	3 04	527 37	530 41	84 10	253 39	337 49	72 82	425 52	498 34	5,538 03
Swings	.....	.....	.....	11 26	.....	11 26	.....	.....	.....	86 91

	January.			February.			March.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Tops for railings	28	7 00	7 28	.....	16 00	16 00	.....	.....	.....
Pipe railings	.....	6 00	6 00	.....	.....	.....	.....	.....	.....
Park settees	54 40	21 50	75 90	101 67	156 75	258 42	181 40	476 44	657 84
Maintenance, Chief Engineer's Department	.....	379 92	379 92	.....	526 10	526 10	.....	247 35	247 35
Museum of Natural History, Chief Engineer's Department	.....	105 00	105 00	.....	105 00	105 00	.....	105 00	105 00
Museum of Art, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Asphalt repairs, Chief Engineer's Department	.....	159 60	159 60	.....	12 91	12 91	.....	178 73	178 73
Cottage in the Ramble, Chief Engineer's Department	.....	51 61	51 61	.....	34 48	34 48	.....	.....	.....
Storage, Chief Engineer's Department	.....	19 35	19 35	.....	90 51	90 51	.....	.....	.....
Location of trees	.....	24 82	24 82	.....	.....	.....	.....	.....	.....
Care of trees	5 48	16 94	22 42	2 53	76 24	78 77	.....	23 50	23 50
Cement rubbish cans	.....	.....	.....	3 74	112 00	115 74	6 39	36 30	42 69
General improvements, Chief Engineer's Department	.....	138 06	138 06	.....	177 57	177 57	.....	135 74	135 74
Gardeners	.....	.....	.....	.....	.....	.....	4 26	109 66	113 92
Jumping ropes	.....	.....	.....	.....	.....	.....	3 22	.....	3 22
Hydrants	.....	.....	.....	.....	.....	.....	2 61	41 00	43 61
Refuse cans	.....	.....	.....	.....	.....	.....	.....	.....	.....
Engine house site, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tool and rubbish boxes	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement fence posts	.....	.....	.....	.....	.....	.....	.....	.....	.....
Storage Yards, Shops, etc.									
Storage, Seventy-ninth street yard	25	36 75	37 00	.....	10 00	10 00	.....	.....	.....
Storage, Ninety-seventh street yard	11 14	364 62	375 76	11 14	30 00	41 14	22 28	.....	22 28
Storage, Eighty-sixth street stable loft	.....	2 37	2 37	.....	.....	.....	.....	2 25	2 25
Stables, Eighty-sixth street, Central Park	1,280 88	1,707 46	2,988 34	3,228 43	1,691 84	4,920 27	6,059 58	1,795 54	7,855 12
Carpenters' and wheelwrights' shop	193 94	378 49	572 43	263 51	347 48	610 99	716 87	386 74	1,103 61
Machinists' and blacksmiths' shop	236 10	746 24	982 34	67 99	541 53	609 52	53 95	675 00	728 95
Paint shop	52 64	333 42	386 06	35 85	325 84	361 69	172 15	302 12	474 27
Plumbers' and tinsmiths' shop	35 38	340 12	375 50	77 65	322 62	400 27	151 37	356 38	507 75
Masons	35 12	203 09	239 11	122 11	210 48	332 60	14 22	289 85	304 07
Arsenal storeroom	.....	.....	.....	265 25	.....	265 25	291 92	.....	291 92
Petty cash	.....	.....	235 33	.....	.....	234 31	.....	.....	251 16
Telephone	.....	.....	.....	.....	.....	.....	.....	.....	497 17

	April.			May.			June.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Tops for railings	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pipe railings	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park settees	211 38	555 10	766 48	132 15	699 68	831 83	169 85	761 12	930 97
Maintenance, Chief Engineer's Department	.....	154 51	154 51	.....	98 01	98 01	.....	129 16	129 16
Museum of Natural History, Chief Engineer's Department	.....	105 00	105 00	.....	.....	.....	.....	.....	.....
Museum of Art, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Asphalt repairs, Chief Engineer's Department	.....	277 48	277 48	.....	256 85	256 85	.....	63 75	63 75
Cottage in the Ramble, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Storage, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Location of trees	.....	.....	.....	.....	.....	.....	.....	.....	.....
Care of trees	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement rubbish cans	20 63	62 65	83 28	25 97	87 00	112 97	17 06	60 50	77 56
General improvements, Chief Engineer's Department	.....	92 91	92 91	.....	139 31	139 31	.....	224 95	224 95
Gardeners	.....	.....	.....	44 88	160 42	205 30	11 00	.....	11 00
Jumping ropes	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hydrants	.....	6 75	6 75	26	25 50	25 76	.....	.....	.....
Refuse cans	.....	.....	.....	1 80	6 00	7 80	.....	.....	.....
Engine house site, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	116 66	116 66
Tool and rubbish boxes	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement fence posts	.....	.....	.....	.....	.....	.....	.....	.....	.....
Storage Yards, Shops, etc.									
Storage, Seventy-ninth street yard	.....	.....	.....	.....	.....	.....	.....	.....	.....
Storage, Ninety-seventh street yard	.....	.....	.....	.....	.....	.....	5 57	.....	5 57
Storage, Eighty-sixth street stable loft	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stables, Eighty-sixth street, Central Park	2,454 29	1,586 50	4,040 79	3,217 56	1,562 79	4,780 35	4,201 21	1,759 66	5,960 87
Carpenters' and wheelwrights' shop	368 27	345 62	713 89	.....	316 08	316 08	539 69	321 96	857 65
Machinists' and blacksmiths' shop	94 66	475 64	570 30	601 07	555 52	1,156 59	591 09	618 62	1,209 71
Paint shop	364 94	346 92	711 86	.....	361 11	361 11	112 36	286 74	499 10
Plumbers' and tinsmiths' shop	.....	351 85	351 85	319 02	346 42	665 44	448 56	342 56	791 12
Masons	.....	214 00	214 00	181 67	243 39	425 06	188 60	244 75	433 35
Arsenal storeroom	.....	.....	.....	.....	.....	.....	743 90	.....	743 90
Petty cash	.....	.....	220 64	.....	.....	303 89	.....	.....	266 31
Telephone	.....	.....	.....	.....	.....	.....	.....	.....	505 83

	July.			August.			September.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Tops for railings	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pipe railings	.....	.....	.....	.....	.....	.....	.....	.....	.....
Park settees	424 43	1,246 75	1,671 18	628 61	1,085 79	1,714 40	42 52	391 80	434 32
Maintenance, Chief Engineer's Department	.....	67 74	67 74	.....	158 08	158 08	.....	295 72	295 72
Museum of Natural History, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Museum of Art, Chief Engineer's Department	.....	.....	.....	.....	20 16	20 16	.....	.....	.....
Asphalt repairs, Chief Engineer's Department	.....	127 82	127 82	.....	113 74	113 74	.....	59 56	59 56
Cottage in the Ramble, Chief Engineer's Department	.....	36 29	36 29	.....	92 73	92 73	.....	99 31	99 31
Storage, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Location of trees	.....	.....	.....	.....	.....	.....	.....	.....	.....
Care of trees	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement rubbish cans	24 08	74 25	98 33	24 94	79 38	104 32	36 12	64 00	100 12
General improvements, Chief Engineer's Department	.....	164 56	164 56	.....	76 58	76 58	.....	152 90	152 90
Gardeners	5 38	29 03	34 41	4 90	114 23	119 13	.....	65 00	65 00
Jumping ropes	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hydrants	36	14 00	14 36	.....	.....	.....	.....	.....	.....
Refuse cans	1 58	11 62	13 20	1 35	1 12	2 47	.....	.....	.....
Engine house site, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tool and rubbish boxes	11 01	44 50	55 51	.....	.....	.....	.....	.....	.....
Cement fence posts	2 24	37 50	39 74	6 03	74 37	80 40	15 15	57 25	72 40

	July.			August.			September.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Storage Yards, Shops, etc.									
Storage, Seventy-ninth street yard	.....	.....	.....	7 45	.....	7 45	9 25	.....	9 25
Storage, Ninety-seventh street yard	.....	4 00	4 00	05	8 00	8 05	.....	13 00	13 00
Storage, Eighty-sixth street stable loft	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stables, Eighty-sixth street, Central Park	1,325 64	1,735 83	3,061 47	2,556 79	1,672 59	4,229 38	2,793 39	1,303 49	4,096 88
Carpenters' and wheelwrights' shop	.....	289 60	289 60	44 72	325 31	370 03	692 70	296 88	989 58
Machinists' and blacksmiths' shop	1,210 74	535 17	1,745 91	.....	641 96	641 96	.....	684 37	684 37
Paint shop	356 46	344 74	701 20	.....	344 58	344 58	.....	369 12	369 12
Plumbers' and tinsmiths' shop	.....	378 71	378 71	348 10	267 87	615 97	.....	316 88	316 88
Masons	178 57	234 74	413 31	.....	224 99	224 99	224 77	218 25	443 02
Arsenal storeroom	660 00	.....	660 00	.....	.....	.....	.....	.....	.....
Petty cash	.....	.....	292 10	.....	.....	239 42	.....	.....	251 98
Telephone	.....	.....	.....	.....	.....	.....	.....	.....	566 76

	October.			November.			December.			Grand Total, 1908.
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	
Tops for railings	.....	.....	.....	.....	.....	.....	.....	.....	.....	23 28
Pipe railings	.....	.....	.....	.....	.....	.....	.....	.....	.....	6 00
Park settees	6 69	27 00	33 69	48 26	12 50	60 76	.....	.....	.....	7,435 79
Maintenance, Chief Engineer's Department	.....	294 74	294 74	.....	116 15	116 15	.....	157 22	157 22	2,624 70
Museum of Natural History, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	19 34	19 34	439 34
Museum of Art, Chief Engineer's Department	.....	.....	.....	.....	5 00	5 00	.....	.....	.....	25 16
Asphalt repairs, Chief Engineer's Department	.....	133 64	133 64	.....	314 73	314 73	.....	287 50	287 50	1,986 31
Cottage in the Ramble, Chief Engineer's Department	.....	137 25	137 25	.....	146 66	146 66	.....	105 00	105 00	703 33
Storage, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....	109 86
Location of trees	.....	.....	.....	.....	.....	.....	.....	.....	.....	24 82
Care of trees	.....	.....	.....	.....	.....	.....	.....	.....	.....	124 69
Cement rubbish cans	50 90	144 37	195 27	28 51	56 25	84 76	.....	.....	.....	1,015 04
General improvements, Chief Engineer's Department	.....	93 55	93 55	.....	76 65	76 65	.....	91 93	91 93	1,564 71
Gardeners	72	.....	72	.....	249 84	249 84	.....	180 12	180 12	979 44
Jumping ropes	.....	.....	.....	.....	.....	.....	.....	.....	.....	3 22
Hydrants	.....	.....	.....	.....	.....	.....	.....	.....	.....	90 48
Refuse cans	03	.....	03	.....	.....	.....	.....	.....	.....	23 50
Engine house site, Chief Engineer's Department	.....	.....	.....	.....	.....	.....	.....	.....	.....	116 66
Tool and rubbish boxes	.....	.....	.....	.....	.....	.....	.....	.....	.....	55 51
Cement fence posts	30 09	200 88	230 97	15 90	176 50	192 40	.....	.....	.....	615 91
							2,287 04	14,034 65	16,321 69	
							Suspense Account Credit.			
Storage Yards, Shops, etc.										
Storage, Seventy-ninth street yard	.....	17 25	17 25	43 69	.....	43 69	.....	27 50	27 50	152 14
Storage, Ninety-seventh street yard	.....	3 00	3 00	.....	3 00	3 00	6 80	10 70	17 50	493 30
Storage, Eighty-sixth street stable loft	.....	.....	.....	.....	.....	.....	.....	.....	.....	4 63
Stables, Eighty-sixth street, Central Park	2,368 40	2,233 59	4,601 99	2,034 22	1,533 93	3,568 15	3,079 21	1,581 71	4,660 92	54,764 53
Carpenters' and wheelwrights' shop	2,427 94	315 74	2,743 68	.....	313 50	313 50	.....	318 74	318 74	9,199 78
Machinists' and blacksmiths' shop	1,111 23	796 34	1,907 57	229 55	703 67	933 22	728 53	680 98	1,409 51	12,579 95
Paint shop	31 19	329 59	410 78	.....	451 87	451 87	.....	324 36	324 36	5,396 00
Plumbers' and tinsmiths' shop	32 50	350 46	382 96	.....	316 82	316 82	.....	371 73	371 73	5,475 00
Masons	1,168 26	220 74	1,389 00	2,045 99	225 75	2,271 74	.....	224 99	224 99	6,915 24
Arsenal storeroom	1,264 25	2 83	1,267 08	.....	.....	.....	126 17	.....	126 17	3,354 32
Petty cash	.....	.....	244 53	.....	.....	225 67	.....	.....	251 57	3,016 91
Telephone	.....	.....	.....	.....	.....	.....	.....	.....	740 00	2,309 76

	January.			February.			March.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Credits.									
Carpenters' and wheelwrights' shop	1,199 99	.....	1,199 99	707 03	.....	707 03	1,088 53	.....	1,088 53
Machinists' and blacksmiths' shop	185 23	.....	185 23	.....	.....	.....	.....	.....	.....
Paint shop	286 83	.....	286 83	132 17	.....	132 17	.....	.....	.....
Plumbers' and tinsmiths' shop	202 25	.....	202 25	.....	.....	.....	.....	.....	.....
Masons	266 45	.....	266 45	217 33	.....	217 33	170 75	.....	170 75
Arsenal storeroom	114 89	.....	114 89	.....	.....	.....	.....	.....	.....
Seventy-ninth street yard	.....	.....	.....	.....	.....	.....	.....	.....	.....
			$2,255 64			$1,056 53			$1,259 28
Construction Accounts.									
Chelsea Park	.....	10 00	$10 00	.....	15 86	$15 86	13 21	840 00	$853 21
St. Nicholas Park, old	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Nicholas Park, new	.....	.....	.....	.....	.....	.....	.....	.....	.....
Triangle, Broadway and One Hundred and Thirty-seventh street	.....	.....	.....	.....	.....	.....	.....	.....	.....
Colonial Park	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fifty-ninth street playground, Eleventh avenue	.....	.....	.....	.....	.....	.....	.....	.....	.....
One Hundred and First street playground, Second avenue	.....	.....	.....	.....	.....	.....	46 11	22 87	68 98
New York Public Library	43 72	672 25	715 97	1 85	179 15	181 00	.....	146 00	146 00
Silver Lake Park, S. I.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Westerleigh Park, S. I.	.....	.....	.....	.....	.....	.....	.....	.....	.....
Edgecombe avenue, from One Hundred and Sixty-third to One Hundred and Sixty-seventh street	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amsterdam avenue, from One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street	.....	.....	.....	.....	.....	.....	.....	.....	.....
Drives and bridle paths, Riverside	.....	.....	.....	.....	.....	.....	.....	.....	.....
Broadway plots, Fifty-ninth street up	.....	.....	.....	.....	.....	.....	.....	.....	.....
Triangle, One Hundred and Thirty-seventh street and St. Nicholas avenue	.....	.....	.....	.....	.....	.....	.....	.....	.....
Triangle, One Hundred and Seventeenth street and Seventh avenue	.....	.....	.....	.....	.....	.....	.....	.....	.....
			$76,337 93			$72,495 16			$80,334 14
Credits			2,255 64			1,056 53			1,259 28
Grand total			$74,082 29			$71,438 63			$79,074 86

	April.			May.			June.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Credits.									
Carpenters' and wheelwrights' shop	.....	.....	.....	848 45	.....	848 45	.....	.....	.....
Machinists' and blacksmiths' shop	.....	.....	.....	.....	.....	.....	.....	.....	.....
Paint shop	.....	.....	.....	91 09	.....	91 09	.....	.....	.....
Plumbers' and tinsmiths' shop	198 94	.....	198 94	.....	.....	.....	.....	.....	.....
Masons	215 67	.....	215 67	.....	.....	.....	.....	.....	.....
Arsenal storeroom	790 91	.....	790 91	107 12	.....	107 12	.....	.....	.....
Seventy-ninth street yard	.....	.....	.....	.....	.....	.....	.....	.....	.....
			$1,205 52			$1,046 66			.....
Construction Accounts.									
Chelsea Park	.....	1,165 32	$1,165 32	92	368 84	$369 76	.....	208 97	$208 97
St. Nicholas Park, old	1,363 39	1,419 82	2,783 21	468 64	1,241 96	1,710 60	20 89	763 86	784 75
St. Nicholas Park, new	524 71	539 10	1,063 81	34 92	421 74	456 66	29	390 76	391 05
Triangle, Broadway and One Hundred and Thirty-seventh street	.....	170 81	170 81	343 18	140 00	483 18	220 29	413 00	633 29
Colonial Park	44 47	583 48	627 95	23 33	703 25	726 58	74	577 78	578 52
Fifty-ninth street playground, Eleventh avenue	45 55	190 17	235 72	90	93 67	94 57	.....	73 05	73 05
One Hundred and First street playground, Second avenue	5 96	136 67	142 63	.....	.....	.....	.....	.....	.....
New York Public Library	.....	163 00	163 00	.....	165 00	165 00	.....	165 00	165 00
Silver Lake Park, S. I.	.....	.....	.....	30 33	29 50	59 83	30	46 50	46 80
Westerleigh Park, S. I.	.....	.....	.....	.....	16 12	16 12	.....	.....	.....
Edgecombe avenue, from One Hundred and Sixty-third to One Hundred and Sixty-seventh street	.....	.....	.....	61 54	27 00	88 54	54 12	224 50	278 62
Amsterdam avenue, from One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street	20 71	100 50	121 21	48 23	185 75	233 98	9 80	76 50	86 30
Drives and bridle paths, Riverside	.....	.....	.....	.....	.....	.....	.....	.....	.....
Broadway plots, Fifty-ninth street up	.....	.....	.....	.....	.....	.....	.....	.....	.....
Triangle, One Hundred and Thirty-seventh street and St. Nicholas avenue	.....	.....	.....	.....	.....	.....	.....	.....	.....
Triangle, One Hundred and Seventeenth street and Seventh avenue	.....	.....	.....	.....	.....	.....	.....	.....	.....
			$82,832 91			$98,484 73			$110,620 19
Credits			1,205 52			1,046 66			.....
Grand total			$81,627 39			$97,438 07			$110,620 19

	July.			August.			September.		
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.
Credits.									
Carpenters' and wheelwrights' shop	1,966 68	.....	1,966 68	.....	.....	.....	.....	.....	.....
Machinists' and blacksmiths' shop	.....	.....	.....	389 49	.....	389 49	532 92	.....	532 92
Paint shop	.....	.....	.....	360 76	.....	360 76	54 39	.....	54 39
Plumbers' and tinsmiths' shop	53 00	.....	53 06	.....	.....	.....	22 30	.....	22 30
Masons	.....	.....	.....	342 72	.....	342 72	.....	.....	.....
				111 53	.....	111 53	500 99	.....	500 99
Arsenal storeroom	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seventy-ninth street yard	.....	.....	.....						
			$2,019 74			$1,204 50			$1,110 60
Construction Accounts.									
Chelsea Park	.....	421 55	$421 55	10 76	978 98	$989 74	.....	627 60	627 60
St. Nicholas Park, old	515 95	868 71	1,384 66	58	738 65	739 23	41 99	1,120 35	1,162 34
St. Nicholas Park, new	2 62	515 60	518 22	8 10	360 84	368 94	.....	130 83	130 83
Triangle, Broadway and One Hundred and Thirty-seventh street	130 50	54 69	185 19	.....	18 00	18 00	.....	.....	.....
Colonial Park	145 65	780 63	926 28	31 93	587 02	618 95	16 83	594 72	611 55
Fifty-ninth street playground, Eleventh avenue	.....	72 68	72 68	18	50 65	50 83	.....	49 50	49 50
One Hundred and First street playground, Second avenue	.....	.....	.....	.....	.....	.....	.....	.....	.....
New York Public Library	.....	167 00	167 00	.....	164 50	164 50	.....	167 75	167 75
Silver Lake Park, S. I.	.....	.....	.....	16	11 83	11 99	.....	33 12	33 12
Westerleigh Park, S. I.	.....	.....	.....	16	11 83	11 99	.....	.....	.....
Edgecombe avenue, from One Hundred and Sixty-third to One Hundred and Sixty-seventh street	46 45	44 50	90 95	.....	.....	.....	.....	.....	.....
Amsterdam avenue, from One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street	.....	.....	.....	.....	.....	.....	.....	.....	.....
Drives and bridle paths, Riverside	.....	529 85	529 85	.....	400 54	400 54	7 11	294 43	301 54
Broadway plots, Fifty-ninth street up	53 63	868 35	921 98	587 99	1,174 71	1,762 70	634 22	1,202 33	1,836 55
Triangle, One Hundred and Thirty-seventh street and St. Nicholas avenue	.....	.....	.....	.....	28 00	28 00	.....	.....	.....
Triangle, One Hundred and Seventeenth street and Seventh avenue	.....	.....	.....	.....	.....	.....	.....	.....	.....
			$117,994 55			$114,938 28			$112,579 51
Credits			2,019 74			1,204 50			1,110 60
Grand total			$115,974 81			$113,734 78			$111,468 91

	October.			November.			December.			Grand Total, 1908.
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	
Credits.										
Carpenters' and wheelwrights' shop	.....	.....	.....	570 47	.....	570 47	404 02	.....	404 02	6,785 17
Machinists' and blacksmiths' shop	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,107 64
Paint shop	.....	.....	.....	7 23	.....	7 23	110 91	.....	110 91	1,043 38
Plumbers' and tinsmiths' shop	.....	.....	.....	111 71	.....	111 71	46 98	.....	46 98	635 24
Masons	.....	.....	.....	.....	.....	.....	448 01	.....	448 01	1,660 93
Arsenal storeroom	.....	.....	.....	290 40	.....	290 40	.....	.....	.....	1,915 84
Seventy-ninth street yard	25	.....	25	.....	.....	.....	16 97	.....	16 97	17 22
			$0 25			$979 81			$1,026 89	
							Cr. Suspense Accounts		16,321 69	
									$17,348 58	

	October.			November.			December.			Grand Total, 1908.
	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	Supplies.	Labor.	Total.	
Construction Accounts.										
Chelsea Park	$0 29	517 17	$517 46	18 91	189 69	$208 60	.....	159 13	$159 13	5,547 20
St. Nicholas Park, old	21 65	685 70	707 35	.....	.....	.....	.....	.....	.....	9,272 14
St. Nicholas Park, new	.....	30 06	30 06	.....	.....	.....	.....	.....	.....	2,959 57
Triangle, Broadway and One Hundred and Thirty-seventh street	.....	.....	.....	.....	.....	.....	178 00	.....	178 00	1,668 47
Colonial Park	.....	116 62	116 62	.....	.....	.....	.....	.....	.....	4,206 45
Fifty-ninth street playground, Eleventh avenue	.....	58 50	58 50	100 10	333 92	434 02	23 32	199 41	222 73	1,291 60
One Hundred and First street playground, Second avenue	.....	.....	.....	.....	.....	.....	.....	22 00	22 00	233 61
New York Public Library	.....	153 00	153 00	.....	159 00	159 00	.....	172 82	172 82	2,520 04
Silver Lake Park, S. I.	.....	.....	.....	.....	.....	.....	.....	.....	.....	151 74
Westerleigh Park, S. I.	.....	.....	.....	.....	.....	.....	.....	7 50	7 50	35 61
Edgecombe avenue, from One Hundred and Sixty-third to One Hundred and Sixty-seventh street.	.....	.....	.....	.....	12 00	12 00	.....	18 00	18 00	488 11
Amsterdam avenue, from One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street	.....	.....	.....	.....	.....	.....	.....	.....	.....	441 49
Drives and bridle paths, Riverside	60	955 02	955 62	.....	.....	.....	.....	98 90	98 90	2,286 45
Broadway plots, Fifty-ninth street up	648 19	2,393 73	3,041 92	590 97	2,473 56	3,064 53	474 88	3,679 59	4,154 45	14,782 13
Triangle, One Hundred and Thirty-seventh street and St. Nicholas avenue	.....	.....	.....	324 31	551 16	875 47	241 77	405 43	647 20	1,550 67
Triangle, One Hundred and Seventeenth street and Seventh avenue	.....	.....	.....	.....	277 66	277 66	267 32	818 43	1,085 75	1,363 41
Credits			$116,157 73			$90,746 83			$112,103 54	$1,185,725 50
			25			979 81			17,348 58	29,489 11
Grand total			$116,157 48			$89,767 02			$94,754 96	$1,156,236 39

RECAPITULATION.

	January.			February.			March.		
	Supplies.	Payrolls.	Totals.	Supplies.	Payrolls.	Totals.	Supplies.	Payrolls.	Totals.
Parks below Fifty-ninth street	$672 57	$12,770 08	$13,442 65	$1,320 54	$11,715 79	$13,036 33	$720 83	$12,290 73	$13,011 56
Parks above Fifty-ninth street	612 80	8,829 95	9,442 75	369 57	7,807 09	8,176 66	765 40	8,652 58	9,417 98
Central Park	746 28	12,685 97	13,432 25	288 77	9,713 31	10,002 08	490 06	10,887 24	11,377 30
Riverside Park	137 29	3,071 31	3,208 60	205 68	2,433 45	2,639 13	69 90	2,161 37	2,231 27
Playgrounds	238 04	3,841 21	4,079 25	79 19	3,317 47	3,396 66	149 91	3,161 31	3,311 22
Children's School Farm	232 36	254 83	257 19	29 30	339 95	369 25	40 61	479 75	520 36
Administration	118 67	5,433 85	5,622 52	121 85	5,355 81	5,477 66	159 48	5,338 33	5,497 81
Miscellaneous Accounts	3,002 31	15,046 20	18,048 51	3,653 75	15,691 82	19,345 57	3,819 87	15,819 88	19,639 75
Suspense Accounts	216 25	1,667 75	1,884 00	179 40	1,889 52	2,068 92	207 53	2,012 62	2,220 15
Shops, Storage, etc	Cr. 410 19	4,113 46	3,703 27	3,015 41	3,479 79	6,495 20	6,223 06	3,807 88	10,030 94
Construction Accounts	43 72	682 25	725 97	1 85	195 01	196 86	59 32	1,008 87	1,068 19
Petty Cash	.....	.....	235 33	.....	.....	234 31	.....	.....	251 16
Telephone	.....	.....	.....	.....	.....	.....	.....	.....	497 17
Total	$5,450 10	$68,396 86	$74,082 29	$9,265 31	$61,939 01	$71,438 63	$12,705 97	$65,620 56	$79,074 86

	April.			May.			June.		
	Supplies.	Payrolls.	Totals.	Supplies.	Payrolls.	Totals.	Supplies.	Payrolls.	Total.
Parks below Fifty-ninth street	$1,688 00	$13,737 24	$15,425 24	$2,311 64	$14,755 18	$17,066 82	$2,144 03	$15,923 21	$18,067 24
Parks above Fifty-ninth street	864 84	8,044 12	8,908 96	1,221 31	8,419 10	9,640 41	1,113 38	8,716 95	9,830 33
Central Park	1,119 40	11,407 62	12,527 02	3,890 36	13,086 85	16,977 21	3,061 94	13,291 71	16,353 65
Riverside Park	299 65	2,863 24	3,162 89	371 13	3,210 44	3,581 57	260 76	3,312 76	3,573 52
Playgrounds	200 13	3,162 08	3,362 21	355 36	3,152 98	3,508 34	472 96	3,583 67	4,056 63
Children's School Farms	64 68	659 83	724 51	2 23	534 83	537 06	14 13	595 08	609 21
Administration	86 16	5,575 32	5,661 48	199 92	5,583 52	5,783 44	278 00	5,605 72	5,883 72
Miscellaneous Accounts	3,784 74	13,643 59	17,428 33	11,896 91	14,740 58	26,637 49	21,268 92	14,110 53	35,379 45
Suspense Accounts	277 93	2,057 35	2,335 28	221 53	2,117 52	2,339 05	249 19	2,097 49	3,346 68
Shops, Storage, etc	2,076 64	3,320 53	5,397 17	3,272 66	3,385 31	6,657 97	6,826 98	3,674 29	10,501 27
Construction Accounts	2,004 79	4,468 87	6,473 66	1,011 99	3,392 83	4,404 82	306 43	2,939 92	3,246 35
Petty Cash	.....	.....	220 64	.....	.....	303 89	.....	.....	266 31
Telephone	.....	.....	.....	.....	.....	.....	.....	.....	505 83
Total	$12,466 96	$68,939 79	$81,627 39	$24,755 04	$72,379 14	$97,438 07	$35,996 72	$73,851 33	$110,620 19

	July.			August.			September.		
	Supplies.	Payrolls.	Totals.	Supplies.	Payrolls.	Totals.	Supplies.	Payrolls.	Total.
Parks below Fifty-ninth street	$2,006 41	$15,361 57	$17,367 98	$1,065 76	$14,538 72	$15,604 48	$2,025 83	$14,425 91	$16,451 74
Parks above Fifty-ninth street	433 42	9,056 65	9,490 07	331 69	8,507 53	8,839 22	660 52	8,010 18	8,670 70
Central Park	2,842 37	14,270 41	17,112 78	3,134 52	14,781 67	17,916 19	2,285 97	13,868 03	16,154 00
Riverside Park	132 21	3,259 64	3,391 85	75 24	3,368 82	3,444 06	185 33	3,544 99	3,730 32
Playgrounds	530 87	3,402 88	3,933 75	703 53	3,494 00	4,197 53	648 83	3,658 86	4,307 69
Children's School Farm	81 83	762 92	844 75	17 32	635 88	653 20	29 36	532 15	561 51
Administration	81 89	5,508 20	5,590 09	333 71	5,550 72	5,884 43	64 15	5,532 73	5,596 88
Miscellaneous Accounts	25,601 14	18,708 78	44,309 92	26,452 28	17,009 39	43,461 67	23,308 47	19,097 20	42,405 67
Suspense Accounts	634 50	2,454 20	3,088 70	692 05	2,496 21	3,188 26	108 44	1,930 94	2,039 38
Shops, Storage, etc	1,711 67	3,522 79	5,234 46	1,752 61	3,485 30	5,237 91	2,609 51	3,201 99	5,811 50
Construction Accounts	994 80	4,323 56	5,318 36	639 86	4,525 55	5,165 41	700 15	4,220 63	4,920 78
Petty Cash	.....	.....	292 10	.....	.....	239 42	.....	.....	251 98
Telephone	.....	.....	.....	.....	.....	.....	.....	.....	566 76
Total	$35,051 11	$80,631 60	$115,974 81	$35,198 57	$78,393 79	$113,831 78	$32,626 56	$77,023 61	$111,468 91

	October.			November.			December.		
	Supplies.	Payrolls.	Totals.	Supplies.	Payrolls.	Totals.	Supplies.	Payrolls.	Total.
Parks below Fifty-ninth street	$1,241 79	$13,647 73	$14,889 52	$1,961 14	$12,679 48	$14,640 62	$2,287 09	$13,473 34	$16,370 43
Parks above Fifty-ninth street	1,135 15	9,018 72	10,153 87	593 78	9,113 38	9,707 16	2,149 82	9,470 67	11,620 49
Central Park	1,489 98	11,965 70	13,455 68	883 93	9,006 55	9,889 58	3,019 02	13,068 21	16,087 23
Riverside Park	521 85	4,035 97	4,557 82	554 93	2,721 33	3,276 26	1,021 28	4,430 35	5,451 63
Playgrounds	692 24	4,355 95	5,048 19	201 78	3,379 84	3,581 62	289 66	5,216 64	5,506 30
Children's School Farm	30 85	467 33	498 18	29 91	425 83	455 74	.....	310 21	310 21
Administration	385 55	5,564 33	5,949 88	253 33	5,535 73	5,789 06	151 96	11,895 41	12,047 37
Miscellaneous Accounts	8,781 60	22,197 00	40,978 60	9,787 95	18,437 75	28,225 70	5,780 95	22,295 91	28,076 86
Suspense Accounts	118 46	1,959 16	2,077 62	214 34	1,807 81	2,022 15	Cr. 2,212 62	Cr. 12,715 52	Cr. 14,928 14
Shops, Storage, etc	8,453 52	4,269 54	12,723 06	3,373 64	3,548 54	6,922 18	2,913 82	3,540 71	6,451 53
Construction Accounts	670 73	4,909 80	5,580 53	1,034 29	3,996 99	5,031 28	1,185 29	5,581 19	6,766 48
Petty Cash	.....	.....	244 53	.....	.....	225 67	.....	.....	251 57
Telephone	.....	.....	.....	.....	.....	.....	.....	.....	740 00
Total	$23,521 72	$82,391 23	$116,157 48	$18,889 12	$70,653 23	$89,767 02	$17,196 27	$76,567 12	$94,754 96

	Grand Total.		
	Supplies.	Payrolls.	Totals.
Parks below Fifty-ninth street	$20,055 63	$165,318 98	$185,374 61
Parks above Fifty-ninth street	10,251 68	103,646 92	113,898 60
Central Park	23,251 70	148,033 27	171,284 97
Riverside Park	3,835 25	38,413 67	42,248 92
Playgrounds	4,563 50	43,726 89	48,290 39
Children's School Farm	342 58	5,998 59	6,341 17
Administration	2,304 67	72,479 67	74,784 34
Miscellaneous Accounts	157,137 89	206,798 63	363,936 52
Suspense Accounts	907 00	9,775 05	10,682 05
Shops, Storage, etc	41,819 33	43,350 13	85,169 46
Construction Accounts	8,653 22	40,245 47	48,898 69
Petty Cash	.....	.....	3,016 91
Telephone	.....	.....	2,309 76
Total	$273,122 45	$877,787 27	$1,156,236 39

BOROUGH OF THE BRONX.

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

Sir—I have the honor to transmit herewith, in compliance with the provisions of the Charter, a report of the designs for improvement, work accomplished and finances of the Department of Parks, Borough of The Bronx, for the year ending December 31, 1908.

Very respectfully,

JOSEPH I. BERRY, Commissioner of Parks, Borough of The Bronx.

REPORT OF THE COMMISSIONER OF PARKS FOR THE BOROUGH OF THE BRONX, 1908.

The Department has worked under great disadvantage during the entire year, owing to the lack of necessary funds with which to carry on the different improvements as planned for the year. As a matter of fact, nearly one-half of the year was lost, as the embargo placed on construction work, both contract work and park labor work, in December, 1907, was not raised until late in June of this year; permission of the Board of Estimate and Apportionment to advertise and contract for needed improvements has not yet been had. We have, therefore, been badly handicapped in our work of improvement, and the report of work accomplished during the past year must necessarily show but little progress, in comparison with what we could have completed, had there been no stoppage of the work of development.

The regular maintenance work in the parks was carried on. Roads and paths were cleaned, repaired and edged; gutters cleaned and repaved; catch basins and drains cleaned; washouts repaired, and lawns fertilized and mowed. Tennis courts, baseball diamonds, football fields, polo fields, skating ponds, athletic fields, etc., were all properly cared for, repaired, marked, etc., during the seasons in which they were used by the public, and comfort buildings and bath houses were kept in good condition and watched during the season. Several new tennis courts and baseball diamonds were laid out during the year, but the demands of the public for these forms of recreation still exceed the opportunities afforded.

The special work accomplished in each park and on each parkway is given in the following details:

Pelham Bay Park.

(Area, 1,756 Acres.)

Shelter Pavilion—The shelter pavilion in this park, at Orchard Beach, which was begun by park labor the latter part of the year 1907, and was held up by the embargo until the spring of the year 1908, was completed early in the summer, and was used by the public during the season.

Bridges—The four bridges in this park, being built by the New York, New Haven and Hartford Railroad Company, have all been completed, including approaches, excepting the approach on the easterly side of the bridge at Bartow station; it is impossible to complete the work on this bridge approach until the location of the horse railroad at this point shall have been changed. Although frequent efforts have been made to bring this about, the Department was unsuccessful, as the company is seeking to change its mode of traction, and, pending the decision on this, seems disinclined to discuss changing the position of its track.

Drainage—The work of draining the swamp lands west of the athletic field in this park, begun in the year 1907, and discontinued on account of the financial stringency, was renewed in the spring of last year, and completed by park labor early in August. This was a most important improvement, as it has eliminated all of the mosquito breeding ponds and pools in that portion of the park, and rendered it more sanitary.

The work of draining the swamp lands around the golf links was begun in the fall, and has been prosecuted as far as the available funds would permit.

A large drain on the Eastern boulevard, near Appleton road, was dug up and repaired, and a ditch dug for a distance of about 300 feet.

About 700 feet of new water main was laid at the camping field.

Bath Houses, Beaches, etc.—During the year, 100 new bath houses have been erected at Orchard Beach, making the number of bath houses at this point 200, just double the capacity of last summer. The beaches and shores of Pelham Bay have been improved and widened, by park labor. About 900 feet of sea wall, 6 feet high and of proper width, has been built. The stone used in the construction of this wall was removed from the beach. This improvement has been greatly appreciated by visitors, as it has increased the area of bathing beach about 100 per cent. The terrace in the rear of this wall and for some distance below the bath houses has been filled in and graded; and shrubs have been planted around the bath houses, adding greatly to the appearance of this section of the park. The beaches have been more popular than ever before, affording amusement and comfort to thousands of visitors.

Road System—During the summer, plans and specifications were prepared, and a contract was awarded to the Sicilian Asphalt Paving Company for reconstructing the roadway of the Eastern boulevard and surfacing the same with asphaltic mixture. The contract was completed in November, 21,000 square yards of the asphaltic mixture having been laid. This is an excellent improvement, and has been highly commended by automobile travelers using the road.

The new road opposite the old entrance to Hunter Island has been completed, by park labor, with the exception of the macadamizing; this cannot be done until additional funds shall have been appropriated.

During the summer, specifications were prepared, and a contract was advertised, for 36,500 square yards of asphaltic resurfacing, for continuing the resurfacing of Eastern boulevard; the bids were received, but were rejected, and the contract has not as yet been readvertised.

General Improvement—The roads on Hunter and Twin Islands were repaired, and repairs were also made on the house on Hunter Island. New tees have been built on the golf links, new flags, direction posts and sand boxes have been put in place and painted. The links and the athletic fields were properly cared for, and were very largely patronized during the season.

General Improvement—Much cleaning up of wood lands and fields has been done during the year, by park labor A large number of dead trees were cut down, and the wood was sold at public auction.

Ten band concerts were given during the summer, in this park, and were attended by vast crowds.

Gardening, etc.—The plantation around the bath houses at the athletic field, and along Huntington's wall was pruned, cleaned and cultivated, and the grass was cut several times during the year. At Orchard Beach, a plantation was completed during the fall, along the bath houses and comfort stations at the beach; 750 shrubs and 10 trees were planted; 600 cubic yards of fill was used in grading the ground according to the plans. On account of the poor quality of the soil, 120 yards of top soil was hauled, dumped and spread, and used for planting. A path 200 feet long was built along the bath houses, 30 cubic yards of broken stone and 18 cubic yards of gravel being used as top dressing; 250 square feet of sod was cut, hauled and laid along this path. A path 30 feet long was built to the comfort station, and a small path 10 feet long was built, running from the comfort station to the beach.

Van Cortlandt Park.

(Area, 1,132.35 Acres.)

Path Along Gun Hill Road—Two years ago, to accommodate the large number of persons entering this park from the east, a path was graded parallel to the Mosholu parkway and the Gun Hill road, from Jerome avenue to the skate and golf house in the park, and was surfaced at that time with trap rock and screenings, which surface, however good in dry weather, was not of sufficient wearing quality in time of wet weather. During the past summer plans and specifications were prepared for laying the entire length of this path with hexagonal asphalt blocks. The contract was awarded to the Hastings Paving Company on September 8, and the work has been completed, and final payment will be rendered early in January. This excellent job was an improvement much needed, and is greatly appreciated by visitors.

Gutters, Golf Links Road—During the early part of the year grades were given in Van Cortlandt Park for laying gutters along the Golf Links road. The work has been completed by park labor, so far as the available funds would permit, but is now at a standstill, and it is hoped that money may soon be had to finish the entire gutter along this road, as it is a very much-needed improvement.

Laying Water Pipe—The work of laying the water pipe in this park, under contract referred to under the head of "Miscellaneous Improvements," has been completed.

Colonial Gardens—The old wooden steps in this garden, erected about six years ago, which were but a temporary makeshift, have about outlived their usefulness, and have become somewhat dilapidated. Plans and specifications were, therefore, prepared and printed, for the erection of three flights of granite steps to replace these wooden ones, and a contract was prepared for furnishing the earth fill to raise the garden 3½ feet over its entire area. Nothing further could be done on this contract, however, as the funds from which this work is to tbe paid for have not as yet been released by the Board of Estimate and Apportionment. It is to be hoped that they may become available in the near future, so that this garden, as planned by the Landscape Architect, will become, as originally intended, one of the finest formal gardens in this country.

In January, February and March all trees and shrubs, evergreen and deciduous, were pruned and trimmed, and replaced where necessary; herbaceous plants, tender plants and shrubs which had been protected during the winter, were uncovered; standard roses and other plants were staked and straightened; plant beds were cleaned and cultivated; the box edging, wherever found out of line or sunk from the action of the frost, was straightened or lifted; evergreen trees were straightened, and the entire plots were treated with a top-dressing of fertilizer; upwards of 3,000 yards of top soil was removed from the centre plots and placed on the bank on the northeast side of the garden, which brought it to a height of 3 feet above its previous elevation, to which height at some future time the entire garden will have to be raised. One-fourth of this raised portion was planted with herbaceous plants and box edging. During the summer months, continual watering was necessary day and night, owing to the very dry season. Lilies were planted in the fountain in the centre of the garden, which bloomed during the entire summer, adding greatly to the appearance of the garden. In the fall, all dead plants and grasses were cut down and removed; the herbaceous beds and paths were cleaned and covered with a top dressing of manure for winter protection; the fountain was cleaned out and the lilies were sent to The Bronx greenhouses, and the water was shut off from the entire garden. The canal around the garden was cleaned out several times during the summer, the water being drawn off and the bottom and sides raked and vegetable growth removed.

Sewer—Specifications have been prepared for the construction of an 8-foot arch brick drain in this park, to take the waters of Tibbetts Brook into the Broadway sewer. An additional appropriation of $30,000 has been received, making a total fund of $100,000 for prosecuting this work, and the contract will be advertised early in the new year, provided the funds shall have been released and shall become available.

Nursery, Planting, etc.—In the early spring, when the ground had thawed sufficiently to be worked, the transplanting of trees and shrubs was commenced; some 350 trees and 3,400 shrubs were dug up, the roots and tops pruned and placed back in holes, to grow on for another year. About 3,000 cuttings of various shrubs and 2,000 rose cuttings were taken out of the frames and planted out in rows in the nursery. In January, February and March more than half the trees and shrubs in the nursery were pruned and shaped, a total of about 1,230 trees and 5,600 shrubs. About 400 trees and shrubs were dug and shipped to various parks to be planted. In April, May and June the soil was thoroughly ploughed and cultivated three or four times a month, to keep the nursery free from weeds; the trees and shrubs were sprayed, and a number of shrubs were summer pruned, such as forsythias, some of the spiraeas, and other early flowering shrubs. In August, September, October, November and December all the evergreen trees and shrubs were gone over; 500 hemlock and white pine trees were dug and ball burlaped, and set out on Vault Hill in Van Cortlandt Park, and in Claremont Park; 350 more were transplanted in the nursery. About 1,400 trees and shrubs were dug and shipped in the early fall to various parks, to be used in plantations. Some 300 trees and 1,600 shrubs were transplanted; a 5-acre field was ploughed and cross ploughed, one acre of it being seeded down with a specially prepared golf link putting green mixture, and rolled several times. Traps were set for ground moles, at intervals throughout the field, on account of the damage done by these animals to the newly seeded fields; some eight or ten moles were caught. Some 350 rhododendron maximum plants were dug and shipped to and planted in Claremont Park.

Golf Links, Tennis Courts, etc.—The usual repair work was done on the golf links, tennis courts, baseball diamonds, etc., during the season. New courts were laid out; eighteen new tees were built on the golf links. The veranda on the north side of the golf house was enclosed during the summer, adding 100 per cent. more floor space, which has been of great value during the skating season. During the early part of the year the lake was kept cleared of snow and in good condition for skating, allowing for nineteen days of good skating. The skate houses was kept well heated and in good condition for the thousands of skaters who visited the park. The lawn tennis courts were rolled and marked every day during the season, and all playgrounds of every description were kept in first class condition during the entire season.

General Improvement—A new rustic cedar fence was erected on the westerly side of this park, running north from Two Hundred and Forty-second street about 800 feet.

The flower beds around the Colonial Mansion were thoroughly cleaned in the spring, the winter dressing being removed. After the tulips, hyacinths and other bulbs which were planted in the previous fall had stopped blooming, the bulbs were dug up and removed to the store shed, and the beds were thoroughly dug up and fertilized, after which they were replanted with summer flowering plants, such as geraniums, cannas, etc.

On the plantation along the railroad tracks, and on the east side of the parade ground, which is one-half mile in length, averages 35 feet in width, and is planted solid with trees and shrubs, the shrubs were pruned and cultivated during the season, and the borders of the plantation along the road were edged.

At the comfort station on the parade field, some 300 trees and shrubs were planted. On account of the sandy nature of the soil at this point it was necessary to resurface with top soil, some 500 cubic yards having been used.

Screenings were placed on a number of the bridle paths and walks, all of which were kept in good condition during the season.

Considerable wood from dead trees removed was split up into cord wood and hauled to the greenhouses in Bonx Park.

Contemplated Improvements—Application has been made to the Board of Estimate and Apportionment for the release of certain funds which were appropriated at different times for various improvements in this park, which funds are still held up by the embargo of last fall. All of these improvements, such as the elimination of swamp lands, the improvement of the road system, the raising and improving of the Colonial gardens, the erection of shelter and comfort stations, are very much needed, and are practically at a standstill; the item for the elimination of swamp lands has been applied for at least half a dozen times. A portion of this money has been appropriated, and the Department is ready to construct the sewer for the taking of the waters of the Tibbetts Brook water shed into the Broadway sewer; the necessary

plans are prepared and the specifications printed. The plants and shrubs have been removed from the Colonial garden, and this must remain an unsightly area until such time as the necessary filling can be done, the top soil furnished, and the garden replanted. It would be an absolute waste of funds to replant this garden in its present condition, as experience has shown that the garden must be raised to the elevation originally contemplated, in order that the plants and shrubs may be successfully grown. Many hundreds of valuable plants have been lost in the past five years, owing to the fact that a Commissioner under a former administration insisted, against the advice of the Landscape Architect, on planting this garden under conditions that were sure to invite failure.

Bronx Park.

(Area, 719 Acres, of Which 261 Acres are Included in the Zoological Park, and 250 Acres in the Botanical Garden.)

Wall and Fence, Easterly Extension—About 100 acres of additional lands, the greater portion of which are fine forest lands, were acquired within the past two years, as an addition to the easterly portion of Bronx Park. Spoliation of all sorts has been rife in the past in these forest lands, and it was imperative that a substantial fence be erected to prevent further destruction. A contract was, therefore, entered into with Thomas M. Hart, on July 2, for the erection of a boundary fence enclosing this easterly extension of the park. This fence, which is constructed in the very best manner, with concrete foundations and base, with reinforced concrete posts, and No. 8 galvanized wire, electrically welded, with a mesh of 8 inches vertically and 2½ inches horizontally, is nearly completed, and will effectually prevent all further inroads and tree cutting.

Improvement Along Pelham Parkway—Plans have been prepared for planting and improving that portion of Bronx Park extending along Bronx and Pelham Parkway. This includes necessary filling and change of the shape of the lily pond. A small amount of the planting has been done, but the work has been suspended for lack of the necessary funds. As soon as these shall be available, the work will be continued.

Greenhouses, etc.—In the greenhouses the regular routine work was carried on throughout the year, such as watering, potting, clearing, propagating, and attending to boilers. About 150,000 plants were propagated and shipped to and planted in beds in the various parks. Upwards of 50,000 pansy plants were raised from seed sowed in cold frames; after shipping the plants, the houses were emptied and thoroughly cleaned and repaired. In the fall the tender plants and stock plants, and various other bulbs, such as cannas, dahlias and gladioli, were removed from the various parks, brought to the greenhouses and labeled.

The chrysanthemum exhibit during the fall was smaller than that of the previous year, as a number of varieties grown last year were found to be not worth growing for exhibition, and were discarded, thus reducing the number of plants to 3,500, filling only one house. But the display as it was, consisting of about 25 varieties, was appreciated by the many visitors to the park.

In the herbaceous gardens all plants were cleaned, staked and cultivated, seed gathered and sown, plants divided and transplanted.

In the propagating houses wood is used for fuel under the boilers, which makes it necessary to keep a fireman busy all the time in very cold weather attending to the boilers.

The walks and drives around the greenhouses were repaired and cleaned; shrubs and trees were pruned and cultivated; herbaceous gardens were watered day and night throughout the dry season.

Workshops—The usual work of construction and repair has been accomplished by the various gangs of mechanics in The Bronx workshops. The various buildings under the supervision of the Park Department have been kept in a good state of repair and several new buildings have been constructed by park mechanics, among which are a fine shelter shed, 100 additional bath houses, a comfort station and a horse and automobile shed. All the several buildings, including music pavilions, comfort buildings, metal fences, etc., have been painted; many hundreds of feet of rustic fence has been erected and numerous minor repairs were made to all classes of structures and equipment. These repairs include also all necessary repairs to bridges, drinking fountains, road rollers, sprinklers, and all other kinds of vehicles.

General Improvement—The roads, walks and paths were repaired and kept in good condition during the year. Dead trees were removed and cut into cord wood for the greenhouses. A new gutter was laid from the main drive to a point opposite the old snuff mill. The tennis courts were marked and kept in good condition during the season.

Zoological Park in Bronx Park.

In many respects the year 1908 has been the most important year in the history of the New York Zoological Park. The largest and finest building of the park was completed and occupied, the highest number of visitors was recorded, and a gain of over 500 individuals was made in the living creatures on exhibition.

The total attendance for the year was 1,413,739, an increase of over 137,698 over the total attendance of the previous year. The heaviest attendance was in the month of August, when 190,813 persons visited the park and viewed the collections.

The financial conditions have delayed to a great extent progress on the construction work, but such work as was not obstructed by the embargo was pushed vigorously toward completion.

The public comfort station which was being erected under contract near Boston road and One Hundred and Eighty-second street was completed during 1908, but at so late a date that it was not deemed advisable to open the building until spring.

Elephant House and Enclosures—Of the building operations in the Zoological Park, the most important single feature is the Elephant House, which was completed and opened to the public on November 19. This building for the housing of elephants and other pachyderms is situated on the site that was selected for it twelve years ago, in a particularly suitable open space between the south end of Baird court and the north end of the wolf dens. In effect it not only forms the centre of the zoological attractions of the park, but it also ties together the northern and southern portions of the park, which previously had seemed slightly separated at that point. The building is a beautiful structure of dressed Indiana limestone, roofed with green tiles. As the central feature of the Zoological Park it has been fittingly crowned with a dome, the roof of which is covered with a variegated pattern of tiling. The interior of the building is most spacious and pleasing, and it affords ideal accommodations for the large and valuable collection of elephants, rhinoceros and other animals that now occupy it.

In anticipation of the completion of this structure, the Zoological Society had previously brought together what is believed to be one of the finest of all existing collections of the animals commonly spoken of as the "pachyderms." The collection consists of five elephants, representing three species; three rhinoceros, representing two species; one hippopotamus, and three tapirs, of two species. With the exception of one tapir enclosure the building is now entirely filled.

On the outside of the building, and completely surrounding it except where the two entrance walks exist, there is now being constructed a series of yards enclosed by heavy steel fences, through which every animal in the building will be provided with outdoor accommodations, for use in mild weather. The contract for these enclosures was awarded to McHarg Barton Company on August 13. The iron work is rapidly nearing completion. Because of its intricate and difficult character, the paving of the yards is being done by the Zoological Park construction force, under the direction of Mr. Herman W. Merkel. In several places, it has been necessary, in order to save valuable trees, to build elevated concrete floors over their roots. All of this work will be finished long before the approach of warm weather, and will permit the animals to occupy the yards. This building is, without doubt, the finest structure of its kind in the world, and reflects great credit on the liberality of our City.

Concourse Entrance, Concourse and Approaches to Baird Court—Both of the contracts have been completed, and final payments were rendered during the summer. Up to the latter part of the past year, there was no roadway by which vehicles other than those engaged in the service of the Park Department could be permitted to enter the Zoological Park; hence the necessity for the construction of an entrance for automobiles and carriages. This want has been supplied by the construction of a very fine concourse entrance connecting the Bronx and Pelham parkway with tthe northerly end of Baird Court, consisting of a fine, broad carriageway, excellent concrete ornamental brick walks, separated from the carriageway by plantations that are now being prepared for the reception of plants, shrubs and trees. A grand circular plantation surrounded by fine granite curbing—which is also placed along all the walks and carriageways—is a very attractive feature of this improvement, and this plantation, like the others mentioned, will in due time be planted and embellished.

A substantial stone wall surmounted by a beautiful stone balustrade, and with granite coping, has been built along the river side of the concourse. At the entrance gates, two very neat and handsome gate houses have been constructed, the gates of which are of massive steel grillage construction, and are flanked on either side with beautiful steel grillage work. The whole is of a grand and substantial character, and reflects great credit upon all connected with its planning and construction.

During the year 1909 it will be necessary to resurface with tar and fine stone the whole of the walks in Baird Court.

Soda Pavilion—The contract for this pavilion, which was let during the year 1907, was completed during the past year, and final payment was rendered on September 8, 1908.

Granolithic Sidewalks, Baird Court—This contract was held in abeyance by the embargo of last fall. The bids were opened, but the contract was not awarded until June 25, 1908, when it was let to John B. Malatesta. The work consisted of the erection of brick and granite sidewalks on the concourse approach to Baird Court from Pelham avenue. The contract has been completed, and final payment was rendered on November 11, 1908. This completes the whole concourse scheme with the exception of the necessary planting, which will be done under the supervision of the New York Zoological Society, by their workmen.

Administration Building—In the latter part of 1907 plans and specifications were prepared for the erection of an office building in the Zoological Park. For several years past the administrative department of the New York Zoological Society has been temporarily housed in the building constructed for a service building, including workshops, etc., for which purpose it is now, and has been very much needed; hence the urgent necessity for the construction of the new edifice. The contract for this building was delayed by the resolution of December 9, 1907, and was not released until summer. The work was awarded to John V. Schaefer, Jr., & Co., on August 13, and is now progressing satisfactorily. The open weather of the winter has been very beneficial to progress on the work, and it is hoped that the structure will be ready for occupancy by September next. The foundations are completed, the granite water table is set, one course of the limestone is partly set, and about one-third of the fireproof flooring is laid on the main floor.

The building, which stands on the northeastern corner of Baird Court, directly north of the Primates House, and completes the group of buildings of the court, is to be a very handsome three-story structure, with offices, library, rooms for display of heads and horns of the various large mammals, a picture gallery, etc., and will be a very fine addition to the many beautiful buildings on the Baird Court, practically completing all the large buildings required in the Zoological Park. It is to serve as a business office of the Zoological Society, in the Zoological Park, and will not contain any living animals. For these reasons, of course, it will not be open to the general public.

Warfare Against Rubbish—An important feature of the year was the systematic campaign against the throwing of rubbish on the walks and lawns of the park. This was inaugurated on May 25, when 150 special cloth signs, printed in English, Yiddish, Italian and German, forbidding the scattering of rubbish, and directing that it be placed in the waste baskets, under pain of punishment for neglect, were posted so conspicuously that it was impossible for visitors to avoid seeing them. On May 29 a manifesto by the Director of the Park was published in many of the newspapers of the City, warning all possible offenders to obey the law of the City, or suffer arrest and punishment.

On May 30 ten men of the Zoological Park force and two extra Policemen, were specially detailed to break up the rubbish throwing habit—partly by admonishing visitors who had offended, or seemed about to offend, against good order. Instructions were given that the very utmost should be done to educate the people out of the rubbish throwing habit; but that, if there was any disposition to defy the law in the matter, or to resist its enforcement, arrests were to follow with the utmost promptness.

The results of this campaign were immediate and gratifying. Within a month the amount of waste paper, fruit skins and lunch boxes thrown upon the walks and lawns diminished about 75 per cent. Within two months the decrease amounted to about 95 per cent. of the original total, and all this without making even one arrest. It was found necessary, however, to prohibit absolutely all persons from sitting or lying upon the grass, for the reason that it was found quite impossible to prevent such persons from leaving rubbish behind them.

The Director of the Park received most gratifying support from the newspapers of this City, and from other cities, and many citizens of New York wrote letters expressing their approval of the campaign and encouraging its prosecution.

Animal Collections—The following table shows the total number of living mammals, birds and reptiles on exhibition in the park on January 1, 1909:

	Species.	Specimens.
Mammals	217	682
Birds	563	2,615
Reptiles	182	1,282
	962	4,579
Total increase during 1908	97	545

The animals of the park are generally in excellent health, and the death rate is very low. The principal births of mammals for the past year are as follows:

Two Japanese red-faced monkeys, 1 Campbell's guenon, 7 elk, 3 axis deer, 3 Indian samber deer, 4 red deer, 2 Barasingha deer, 4 Sika deer, 1 Bactrian camel, 1 tahr, 1 Rocky Mountain goat, 2 Persian wild goats, 2 Indian antelopes, 1 peccary, 1 common macaque, 7 timber wolves, 5 fallow deer, 3 elds deer, 2 malay samber deer, 1 mule deer, 1 Virginia deer, 2 hog deer, 6 American bison, 1 mouflon, 1 Angora goat, 1 beatrix antelope, 1 tapir, 1 rock wallaby, 3 six-banded armadillos.

Botanical Garden in Bronx Park.

The development of all departments of the garden has made noteworthy progress during the past year. Much additional land has been improved by grading, by the construction of additional roads and paths, and by sowing and planting, by means of a City appropriation of $25,000 partly expended. A commencement in fencing the garden has been made by the construction of a stone and iron fence along the southwestern boundary. The collections of living plants, of museum and herbarium specimens, and of books, have been much increased, mainly by gifts and by the work of expeditions sent into tropical America. The collections of living plants, both in the grounds and greenhouses, have been more completely labeled, and much additional labeling has been accomplished on the museum collections. The educational work of the institution, as regards the visiting public, pupils from public schools, and special students, has been continued. The number of visitors has been greater than during any previous year.

Boiler House and Steam Trench—The boiler house and steam trench was completed during the early part of the summer, but the final payment was held in abeyance pending some necessary tests to the heating plant, and was not rendered until December 28.

Greenhouses—The range of greenhouses started in the Botanical Garden during the year 1907, by Kelly & Kelley, is practically completed, but final payment has not as yet been rendered, as some few items of construction and test of heating are necessary before the buildings can be accepted.

Boundary Fences—The contract awarded to Guidone & Galardi, during the fall of 1907, for the erection of a stone wall surmounted by an iron fence, to separate St. John's College property from Bronx Park, was delayed by the embargo of the Finance Department, and was released in March of the year 1908. This contract has been completed, and final payment was rendered on September 10.

After consultation with officials of the New York Central and Hudson River Railroad Company, relative to the western boundary of the garden, adjoining the right of way of that corporation, plans were approved by them, by the Board of Managers of the Botanical Garden, and by this Department, contemplating the construction of an iron and concrete fence along this entire boudary, except where it is broken by driveway entrances, and by the railroad station; the plans also include provisions for the construction of an underground conduit, partly on garden land and

partly on land of the railroad company, to contain all telegraph and telephone wires now strung on poles along this line, the entire expense to be borne by the railroad company on condition that it be granted the use of a strip of land two feet wide extending from the Bedford Park boulevard bridge about 600 feet south to the elevated railroad station. The officials of the railroad company are now seeking to obtain the necessary authority from the city for such use of this two-foot strip of land.

A rustic fence of red cedar was constructed during the summer along the southern boundary of the garden, from the herbaceous grounds eastward to the Bronx Park entrance.

Hemlock Grove—Owing to the objection which properly exists to any construction which might detract from the natural beauty of this woodland, the recommendation made by the Director in Chief of the New York Botanical Society, that the trails and paths in the hemlock grove be fenced, was not carried out.

Large printed notices were placed at the entrances to the grove, requesting visitors to keep to the paths and trails and not to injure the trees in any way, and these have doubtless had some effect in preventing indiscriminate tramping through the woods, and, so far as the available force of guards has permitted, visitors have been instructed to keep on the paths. The difficulty of the situation lies in the fact that altogether too many trails have been worn in various parts of the woodland, and in the fact that no reasonable number of guards can possibly control forty or fifty acres of woodland, when crowded with people on a Sunday in summer. It is now proposed, as an experiment, to fence off the ends of many of these unnecessary trails. After such trails have grown up again, the fencing may be removed. Practically all the chestnut trees within the hemlock grove have been killed by the chestnut fungus, and many of these trees were cut out during the late winter of last year, but some still remain, and it is proposed to take these down this winter, in accordance with the agreement between this Department and the Botanical Society, which requires that the cutting out of any trees within the grove shall be done under the supervision of the Department.

Police Protection—Under the charter of the Botanical Garden, the policing of the grounds is referred to this Department, but we have hitherto been unable to secure any details of officers for the garden; the grounds have been partially covered by one Patrolman, but this amount of protection is at times quite insufficient for the control of crowds, and considerable damage has been done from time to time by the breaking of shrubs, and other depredations. To supplement this meager police protection, the Botanical Society has had one Keeper sworn in as a Special Patrolman, on guard, and two Foremen are also Special Officers, one being on duty every other Sunday.

Grading and Drainage—Excavation of earth and rock at the rear of the museum building, in order to bring the surface at that point to the contours contemplated by the general plan of development, has been continued at intervals, and several thousand cubic yards of material have been removed, and all utilized in filling swampy ground and in the foundations of roads and paths in the northern and eastern parts of the garden. In the spring somewhat more than half an acre of land at the rear of this building was covered with top soil brought from the lines of new roads and paths on the eastern side of the grounds, and the area was sown with grass seed, after growing a crop of crimson clover on it during the season. An equal or greater area may be brought into lawn during the next year, inasmuch as the excavation of rock is going forward during the winter.

The surroundings of the new boiler house and greenhouses on the eastern side of the garden have been partially graded, and work is still in progress at that point; and much grading was done along the road and path approaches to these buildings. Owing to the necessity of providing a drain running under the floor of the cellar at the new greenhouses, a very deep excavation had to be made for about 500 feet; inasmuch as this drain had to underlie not alone the cellar of the greenhouses constructed during the year, but also under the extension of these houses planned for future construction, the cellar for the greenhouses still to be constructed was partially excavated, in order to save moving the same earth twice, and this surplus earth was used in grading along the river road where it was needed to complete the banks.

A strip of land about 2,000 feet long and averaging 10 feet wide, along the new fence at the southern boundary, was graded and prepared for planting after the fence was constructed. Much grading has also been done along the driveway at present under construction, leading from the plaza near the stable to the southeastern corner of the garden. Minor grading operations have included the surfacing of banks and other small areas in various parts of the grounds, uncompleted during previous years.

During the grading operations on the eastern side of the grounds, a large amount of drain pipe has been laid, and many additional catch basins built. The construction of the new fence on the southwestern boundary made it necessary to build a new drainage connection with a comfort station near the end of the elevated railroad approach for a distance of about 200 feet, and also to make a new steam connection for this building with power house No. 1. The same trench was used for both the new drain pipe and the new steam pipe conduit.

Construction of Roads and Paths—Proceeding parallel with the grading work, great progress has been made in the construction of additional driveways and walks on the eastern side of the grounds, the surplus rock being used for foundations, and the trap rock needed for surfacing being supplied by contract, the Department steam road roller being used to finish the road surfaces. The approach to conservatory range No. 2, about 900 feet long and 30 feet wide, has been essentially completed, requiring only a little rolling in the spring. The remaining portion of the main driveway, extending from the plaza near the stable to the southeastern corner of the grounds, has been partially constructed, the necessary grading having been nearly all done, and about 400 feet prepared for final rolling; rock for the telford foundation of the remainder is being carted there from behind the museum building during the winter. The completion of this stretch of about 1,600 feet will finish all driveways planned for the garden, and if work progresses favorably, it should be ready for use by midsummer.

Paths connecting the eastern ends of the boulder bridge and of the long bridge across the Bronx River, with public conservatory range No. 2, have been completed in a manner similar to the development of the driveways. A path near the north side of the upper lake, unfinished last year, was also completed. In the north meadows the foundations for paths approaching the upper bridge were made with surplus rock, and minor portions of paths to connect work previously accomplished were built at several points. The total length of paths completed during the year is about 2,200 feet.

Bridges—The bridge to replace the present wooden foot bridge south of the waterfall, near the Lorillard Mansion, has not been built yet, owing to the embargo laid on the funds appropriated by the Board of Estimate and Apportionment for this purpose. The plans have been approved by the Municipal Art Commission, and it is hoped that the funds will be released at an early date, as it is absolutely necessary that this work be done owing to the present wooden bridge being altogether too small for the visiting crowds in summer, and suspicions of its safety have been entertained. As planned, the new bridge will enable visitors to cross the gorge of the Bronx at a much higher level than the present bridge occupies, and thus avoid descending a somewhat dangerous slope.

Water Supply—No extension of the water supply was made during the year, but by means of an appropriation granted for this purpose a contract was awarded to John Fox & Co. on November 19 for the construction of a 2,000-foot 6-inch water main, and this work will be done during the early part of the coming year, thus nearly completing the 6-inch water main system as planned through the western part of the garden, and it is hoped that an additional amount may be obtained during the year, so as to complete the system east of the Bronx River. This 6-inch water main, as laid and planned, will ultimately supply water immediately alongside nearly the entire driveway system of the garden, and will be provided with hosetaps at intervals of about 150 feet, thus permitting the watering of the driveways by hose instead of by watering carts, as referred to in a previous report.

Crotona Park.

(Area, 154.6 Acres.)

Improvement of Grounds North of Municipal Building—The contract for the improvement of the grounds north of the Municipal Building in this park, which was awarded to A. L. Guidone during the latter part of 1907, was completed early in the summer of 1908, and final payment was rendered on July 31. This improvement consisted of building a low wall and a flight of steps from One Hundred and Seventy-seventh street up to the Tax Office in the Municipal Building, together with the general improvement of the grounds. This was followed by covering the improved portion with top soil, sodding, building road and walk, including asphalt block gutters. This is an excellent piece of work and a most desirable improvement.

Grading, Draining, Gutters, etc.—Considerable work was done during the year by park labor in the way of draining, grading, sodding, planting, etc. About 100 feet of blind ditch was built near Wendover avenue and Fulton avenue, to drain a natural spring on park property; also two small drains were built on Third avenue, to carry the water across the sidewalk. The entire drain from One Hundred and Seventy-fifth street and Fulton avenue was dug up and the clogged tile pipe was cleaned out. New gutters were laid on both sides of the road running south through the park, both sides of the roadway leading from Franklin avenue to the Wendover avenue entrance, both sides of the roadway from Fulton avenue to Crotona avenue, and both sides of the paths around the music pavilion. Considerable grading has been done near the music stand; the section north of One Hundred and Seventy-fifth street and east of Third avenue has been filled in and graded.

Roads, Paths, Walks, etc.—About 75 feet of telford path was built near the band stand. The path running north from One Hundred and Seventy-fifth street, east of Third avenue, was filled in, and new pipe rail was erected to protect this point. The section on the Tremont avenue side is rapidly being constructed and improved, and when finished will be an attractive feature of the park. The section north of the Municipal Building has been terraced and sodded along the Tremont avenue side. The old roadway running from the building to Tremont avenue was raised, widened and resurfaced; new gutters were built on each side and receiving basins put in. A new path was built on the east side of the roadway to Arthur avenue; the banks were graded and the low ground was filled in. This work is now finished, with the exception of planting trees and shrubs, which will be done in the spring. The section of the park at the junction of One Hundred and Seventy-fourth street with Third avenue was partly filled in; the path was rebuilt, new gutters were laid, and about 1,600 feet of two-pipe rail fence was erected and painted.

Water Pipe—About 1,000 linear feet of 3-inch water pipe has been laid in this park, on the contract awarded to John B. Malatesta, for laying water pipe for sprinkling roads, lawns, etc., in several of the parks in the Borough. The work is progressing favorably, and will probably be completed early in the coming year.

General Improvement, Maintenance, etc.—The usual maintenance and repair work was carried on during the year; paths were resurfaced and gutters repaired wherever necessary; the field in Crotona Park North was flooded, and the ice on both lakes was kept cleared from snow during the skating season, affording amusement to thousands of skaters during the cold spell of last year. Baseball diamonds and tennis courts were marked and kept in good condition during the season, and the grading of this park has been greatly improved. Several hundred large stumps of dead trees which had been cut down during the winter months have been removed, adding greatly to the appearance of the park.

Macomb's Dam Park.

(Area, 27 Acres.)

Very little work in the way of construction has been done in this park during the past year, owing to lack of funds and inadequate laboring force. The work of grading Exterior street, which has been done by the Department of Highways, has necessitated additional draining and filling in of lands in this park, but the Department has no funds with which to do this work.

The usual maintenance work has been carried on; the athletic field was kept in good condition, baseball diamonds and tennis courts were cared for, the tracks were raked and rolled daily, the football fields were cleaned and cared for during the season, and the paths, walks, lawns, etc., were kept in good condition. The gymnasium apparatus has been removed to the shops in Bronx Park, to be repaired for the coming season.

About 150 diseased and dead shrubs of various kinds were removed from the park and replaced with new shrubs from the nurseries in Van Cortlandt Park. Also, thirty-six trees were treated in the same manner.

Claremont Park.

(Area, 38 Acres.)

Improvement of Clay Avenue Side—The work of improving and grading north of Wendover avenue on the Clay avenue side of this park, which has been under course of general improvement during the year, is about four-fifths completed. The bank was stripped of sod, the soil ploughed and worked, and a top dressing of humus mold and clay spread on, after which 600 hybrid and 600 native rhododendrons were planted. The level ground along Clay avenue, which had been filled in but never graded, was ploughed up, leveled and graded, sown with grass seed, and thoroughly rolled several times, and is now a very good lawn, considering the poor soil to work with and the very dry season which followed, which necessitated continual watering, under great difficulty, as the plantation lies on the side of a hill, with no way of getting water excepting from a monitor and several hundred feet of hose. One hundred and fifty shrubs and twenty trees were planted on the flat along Clay avenue and twenty-one trees were planted along the curb on Clay avenue, from Wendover avenue to the park limit on the north side. On the hill on the southeast side a plantation of white pine and hemlock trees was planted, covering about 5 acres, 117 hemlocks and 195 pines being used. These trees had to be watered twice a day during August, September and October, and watched continually, on account of the very dry season. Seven tree holes were dug, 6 feet long, 6 feet wide and 3 feet deep, and filled with top soil, the stone and clay taken from them being used for fill in a depression north of Wendover avenue; the trees were not planted on account of a change of grade in the bank on the Clay avenue side of the park.

Laying Water Pipe.—On the contract awarded to John B. Malatesta in September for laying water pipe in several of the parks, all of the pipe required in this park has been laid, with the exception of a small portion in the southern part of the park and a small portion where there is rock to be excavated. This will be completed early in the coming year.

General Improvement, Maintenance, etc.—Some 600 feet of top cresting has been placed on the fence railing erected in this park last fall, and the fence has been painted. Considerable repair and renewal work has been done on the office building during the past year; a new tiling was placed in the vestibule; a new hardwood border was laid on the floor in the lower hall to replace the old one, which was in a very dilapidated and unsightly condition. During the winter a very severe storm blew down the entire storm vestibule enclosing the main entrance to the building, and it was necessary to build new storm doors. The entire woodwork on the outside of the building was painted in the spring. The store room in the cellar has been enlarged, and the supplies from Bronx Park have been placed therein. Hereafter all supplies will be distributed from this office.

The usual maintenance and repair work was carried on in this park, and, considering the vast number of visitors, especially children, who use the park during the spring and summer months, the lawns were kept in very good condition.

St. Mary's Park.

(Area, 28.7 Acres.)

Fencing—On September 17 a contract was awarded to the New Jersey Foundry and Machine Company for the erection of a wrought iron fence around such portions of this park as have not already been fenced in. The shop work has been completed, but the fence has not yet been erected. This work will be finished early in the coming year.

Filling, Grading, etc.—In a portion of this park, on the northeast corner, at One Hunderd and Forty-ninth street and St. Anns avenue, a large quantity of top soil and fill had been dumped, but not graded. Where this work had been started it was found that, by taking some soil from around a large pile of rocks near One Hundred and Forty-ninth street, and dumping it in the low piece of ground at St. Anns avenue, a marshy, unsanitary spot could be eliminated; but the amount of fill on the site was insufficient, and it was necessary to secure more fill. This was accomplished by allowing Contractors to use the spot as a dump for clean fill or top soil taken from excavations made by them in the vicinity of the park. In this way some 5,000 yards of soil was secured and dumped, without expense to the Department, excepting the laborers' time in spreading the same to grade. Some 6,700 yards of soil was shifted and hauled to make the required changes and leave the land ready to start the planta-

tion of shrubbery and trees, and to build paths. This work was to have been done in the fall, but the shortage in the available funds prevented the prosecution of the work. The filling in and grading of the eastern section of this park is rapidly nearing completion. Several thousand yards of good fill has been obtained and is being placed there.

Shrubbery, etc.—All of the shrubs in this park, some of which are very large and old, were thoroughly gone over by the pruning gang; old wood was cut out to obtain a new and better growth; old tops were cut back; the centres of shrubs were cleaned and pruned to allow the air to circulate through the surrounding ground, and in many places the soil was given a top dressing of fertilizer on account of the worn out condition of the soil, which is composed of sand and clay, with a very small percentage of good mold.

General Improvement, Maintenance, etc.—The building in this park has been thoroughly overhauled and repaired, the work being done by park labor.

The tennis courts were rolled and marked and kept in good condition during the season. Lawns, paths and walks were cared for, grass cut, etc.

Franz Sigel Park.

(Area, 17.5 Acres.)

But little was done in construction work in this park during the year, owing to a lack of funds and the small laboring force available. Considerable grading was done in the lower end of the park, which has been developed as a baseball field. The usual maintenance and repair work was carried on; tennis courts were rolled and marked, baseball diamonds, etc., kept in good condition during the season, and the park generally kept in a good condition.

St. James' Park.

(Area, 11.83 Acres.)

Fence Wall—The work of building the wall along the Creston avenue side of this park, to conform to the change of grade made on Creston avenue by the Highways Department, was one of the pieces of work suspended by the embargo of last fall. Work was resumed in the spring and continued until the cold weather. The wall along Creston avenue has been completed and the iron work of the fence has been erected and painted. All of the excavation, about two-thirds of the foundations, and a small portion of the neat wall on the northerly side of the park have been completed, and the work will probably be finished early in the coming year.

Echo Park.

(Area, 4 Acres.)

Filling, Grading, etc.—Considerable grading and filling in has been done in the northern part of this park, along Burnside avenue. A piece of ground on the northeast side was cleaned off, ploughed and harrowed, and sowed with grass seed, and in some places sodded where the soil was poor, 80 cubic yards of top soil, 120 yards of manure and 460 square feet of sod being used. Three beds were made along the bottom of the rocks on Burnside avenue, filled in with good top soil and manure, and made ready for planting next spring.

New gutters have been laid in the park, which not only serve to carry off the surface water, but add to the appearance of the lawn.

New pipe railing fence has been erected around the entire park.

Small Parks, Squares, Etc.

The small parks, squares, etc., have been kept in good condition during the season; the roads were repaired, paths cleaned and edged, shrubs pruned and cared for, grass cut, the lawns covered with manure to cultivate the grass, and the grounds in general well cared for and watched. All of the 10,000 feet of pipe railing furnished on contract during the year has been erected around the small parks and along the paths in the larger parks, with the exception of a small portion in Claremont Park. The fencing has all been erected and painted by park labor, and is a most satisfactory piece of work, and very beneficial to the parks, as it protects them from the depredations of vandals and small boys. This work should be continued, as there is no improvement which is more urgently needed. In the squares at One Hundred and Sixty-first street, One Hundred and Sixty-third street and Washington and Teller avenues, hedges of berberries were planted around the entire squares, of which there are three, 327 berberries having been used; 16 trees were planted along the sidewalks surrounding the squares; the grass plots in the squares were given a top dressing of well rotted fertilizer, ploughed up, leveled off, sowed with lawn seed and rolled; flower beds were planted and cared for, shrubs and trees cultivated, and wire tree guards placed around the trees on the streets surrounding the squares. In University Park 130 vine plants of honeysuckle, ivy and lycium (matrimony vine), which were destroyed by some persons setting fire to leaves and dead grass, were taken out and replaced with vines from the Department nursery.

Bronx and Pelham Parkway.

(Length, 11,861 feet; Width, 400 feet.)

Grading Road—Early in the summer work was begun on the grading of the road along the southern boundary of this parkway. The work, which is now well under way, will be continued by four gangs of park laborers as long as the weather conditions will permit. Application has been made for additional funds to continue this work, as side roads are an immediate necessity, so that sewers and water pipes can be laid. The Department is ready to extend this work as soon as the necessary funds shall be appropriated.

Repaving and Surfacing—During the summer specifications were prepared for repaving and surfacing this parkway from the Williamsbridge road to the Eastchester road, with asphaltic earth. Bids were received in the fall for the work of laying this pavement, but the contract was not awarded, owing to some question as to the character of the material to be used, and the work will probably be advertised in the spring.

Reconstructing—This parkway, from the southern boundary to a point where the asphaltic pavement was put down last year, has been entirely reconstructed from one end to the other, including the tarvia road laid on that portion from the Eastchester road to a point near the crossing of the New York, New Haven and Hartford Railroad tracks.

Sprinkling Roadway With Oil—A large portion of the roadway has been sprinkled with Texas road oil, which keeps the road practically dustless. The results of this sprinkling are very satisfactory, and a contract has been awarded to the Texas Company for 15,000 gallons additional, but the oil will not be used until spring, as the weather conditions are not favorable to sprinkling in the winter season.

Bridge—A new bridge over the tracks of the New York, New Haven and Hartford Railroad is now in process of construction by the railroad company. The roadway approaches on both sides of the bridge are graded and macadamized, and the work should be completed about March 1, 1909.

Plantation, Shrubbery, etc.—On this parkway the tree and shrubbery plantation was cleaned and cultivated, watered and pruned throughout the entire year. The American elms along the parkway were sprayed three times during the year, in the spring for the elm bark and leaf louse, for which kerosene emulsion was used; during the summer the imported elm leaf beetle, which was such a pest during the previous year, reappeared and was destroyed by arsenical poisons with which the trees were sprayed. They were again sprayed, when dormant, with a strong solution of kerosene emulsion, to rid them of what egg masses, insects or scale happened to be on them. A number of shrubs which had been winter-killed were replaced, in all about 221 shrubs, which, on account of the low, wet ground, cannot resist the severe weather; also 26 American elms were replaced with like trees.

General Improvement—The roadway has been reconstructed from Eastchester road to Eastern boulevard, and is now in good condition. A new gutter on the south side of the parkway, from Williamsbridge road to Eastchester road, has been laid. The new roadway south of the main drive and running parallel to the same is well under way. The earth and rock on the section lying east of Williamsbridge road to Eastchester road, that is above grade, is being removed and dumped in low land to bring the same to grade. Twenty-seven thousand seven hundred and fifty-six linear feet of new gutters have been laid on both sides of the parkway, from the Southern boulevard to the Bronx River; new catch basins have been built, and drains have been laid to carry off the surface water.

Mosholu Parkway.

(Length, 6,035 Feet; Width, 600 Feet.)

The Glen—A part of this parkway, on the southeast side of Webster avenue known as "The Glen," which had formerly been used as a dumping ground for the neighborhood, and was grown over with underbrush and briars, with a stream of water running through it, has been transformed into a very attractive piece of park land. The work was first started by cleaning and burning up rubbish; what would not burn was carted away and disposed of as fill in the cut left by the railroad which ran across the parkway to Jerome Park Reservoir. A path was then constructed 500 feet long and 8 feet wide; 200 cubic yards of rough stone were hauled and used to build sides for the path; 800 cubic yards of gravel and loose stone were filled in the path for a foundation, and 350 cubic yards of gravel used as a top dressing; 1,500 linear feet of sod was used along the path to form a border; 450 cubic yards of top soil was used to grade away from the path; 250 culverts and gutters were made to carry away the surface water from the path; 340 cubic yards of gravel from a sand pit across the street, which had been given to the Department and dumped in the the Glen was carted to various places and used as fill and drainage; a large hole at the southeast end was filled up with broken stone and gravel, 160 cubic yards being used, and 85 cubic yards of top soil was placed on that and spread; 2,500 cubic yards of bank was graded and cleaned of stone, weeds and underbrush, and covered with top soil, 600 cubic yards being used, and the same was sown with grass seed; 320 cubic yards of stone which was scattered throughout the westerly side of the Glen was snaked and hauled on a stone boat to a point where a drain was being built, to be used as cap and side stones, some of which were too large to handle were buried. A stone drain 90 feet long, 30 inches wide and 30 inches high—a continuation of the brick drain already there—was built to carry the water which is flowing through the Glen all the time, even in the dry season. This stream, which runs from one end to the other and empties into the Webster Avenue Sewer, is a very pretty winding stream; it was cleaned of large stones and rubbish, and now has free flow from entrance to outlet; the banks along the stream, wherever found low, wet or soggy, were drained or filled in; 600 shrubs were planted at various places throughout the Glen, wild shrubs, such as lindera, benzoin, viburnum, tomentosum, arcis, canadensis and crategus being used. A solid stone bridge 30 feet long and 30 feet wide was built in the Glen; a road 300 feet long and 30 feet wide connecting the bridge with Mosholu parkway and Mosholu Parkway South was built, 75 yards of bank taken from one side was used on the other to fill up to the required height; a path 350 feet long and 5 feet wide, running along the top of the Glen on the parkway was built; 265 yards of fill was used to grade down from the path to the slope of the Glen; 35 large stones which were located along the slope of the path were sunk and buried. A path 160 feet long and 5 feet wide was built from Webster avenue throughout the northeast corner of the Glen to Mosholu parkway; 350 feet of sod was laid among the path. The embankment between the bridge over the Harlem River Railroad tracks and Webster avenue was cleaned and partly graded. A 30-inch stoneware drain pipe 30 feet in length was laid in a bed of concrete under the stone bridge.

This work was checked by the embargo of last fall, but was resumed in the spring of the year, and continued until about December 20, when it was necessary to stop on account of the weather conditions. The work will be begun again in the spring and will probably be completed before summer. This is a very important improvement and one which is much appreciated by the residents in the vicinity.

Sprinkling Roadway With Oil—On July 23, a contract was awarded to Jos. J. Fogarty for furnishing and putting in place 10,000 gallons of crude oil mixture having an asphaltic base, for the purpose of sprinkling this roadway to render it dustless. The contract was completed and final payment rendered on September 28. A contract for 20,000 additional gallons has also been awarded to R. L. Christie, but the work of spreading will not be done until the spring of the year, when the weather conditions are more favorable, as the contract was awarded too late for execution during the autumn.

Sidewalk—A sidewalk from the bridge over Webster avenue to a point 950 feet to the west thereof, has been graded, but has not been surfaced. This work should be continued in the early spring, if funds are available, and a sidewalk from the bridge named to Bainbridge avenue, at least, should be completed as soon as possible.

Spuyten Duyvil Parkway.

(Length, 11,500 feet; Width, 60-180 feet.)

Bridle Path—During the latter part of 1907, application was made to this Department by the residents in the vicinity, for the construction of a bridle path along the southerly side of this parkway. The matter was investigated, and it was found that such a path would be feasible. The work was therefore begun by park labor in July, and was continued until early in December, when the weather conditions became unfavorable. The path is nearly completed, and will be finished and opened for the public early in spring.

Gutters—For about one mile on each side of this parkway the belgian block gutters have been reconstructed. The old gutters were very narrow, and the width has been doubled in all portions that were not of proper width This is an excellent job and an improvement much appreciated by the public.

Resurfacing Parkway—The entire length of the roadway of this parkway has been practically reconstructed and resurfaced with broken stone and screenings. The work was done by a large force of park labor and four road rollers, the broken stone and screenings being furnished on contract. The improvement was a much needed one, and is highly appreciated by the property owners in the vicinity.

Surfacing Riverdale Avenue—Plans and specifications were prepared, and a contract was awarded, on December 24, to the Standard Waterproofing and Conduit Company, for surfacing with asphaltic concrete Riverdale avenue, between the northern and southern boundaries of Spuyten Duyvil parkway. The contract was awarded too late in the season to begin work this winter, but it will be begun as early in the spring as the weather conditions will permit.

Retaining Wall—The retaining wall at the big loop near the westerly terminus of this parkway, contract for which was awarded to John F. O'Heir & Co., in the fall of 1907, was completed early in the summer, and final payment was rendered on August 14. This is a substantial wall with granite coping. A contract has been given out for an extra heavy pipe railing, and this railing will soon be in position, rendering the site safe and in keeping with the appearance of other portions of this parkway.

Sprinkling Roadway With Oil—On October 29, a contract was awarded to the Standard Oil Company, for furnishing 10,000 gallons of crude petroleum oil to be sprinkled on the roadway of this parkway, for the purpose of rendering it dustless. The oil has been delivered, and the work of sprinkling the greater portion has been done by park labor; the remainder will be completed as early in the spring as the weather conditions will permit.

Boundary Lines—The boundary lines of this parkway were run out by the Engineers of this Department, in the summer.

Crotona Parkway and Crotona Avenue.

Length, 3,815 Feet; Width, 200 Feet.

Spraying Trees—On Crotona avenue, running through Crotona Park, the four rows of American elms were sprayed three times during the year; in spring, with kerosene emulsion, for the elm bark and leaf louse; during the summer for the beetle which came in with the imported Scotch elms, arsenate of lead being used to exterminate this pest which was so prevalent during the previous year; during the late fall, the trees were again gone over with a strong solution of petroleum emulsion, to do away with any larvae, egg masses or scale that might still remain on the trees. They were also cultivated and trimmed during the season. The same work was done on Crotona parkway.

Application has been made for funds to extend this parkway into Crotona Park, and this work will be done as soon as the money shall have been appropriated.

Forestry Work.

In this line of work, all dead trees throughout the forests were marked for cutting during the summer and fall, of which about one-third have been removed, and the work continued during the winter.

Removing Dead Trees in Parks.

During the fall of 1907, an agreement was entered into with August Clausen, through public auction, for the removal of all dead trees to be cut down in the various parks during 1908. Some 200 cords of wood were sold to Clausen under this agreement, at 75 cents per cord, the trees being cut down and the wood measured under the supervision of the Head Gardener, and cut up and removed from the parks by the purchaser. During the late summer and early fall, 500 trees were marked for removal during the year 1909, and a new agreement was entered into with E. Leonhard, for removing the same during the year, he to pay the City 80 cents per cord for all wood removed.

Mosquito Extermination.

During the summer months, 250 gallons of mosquito oil were distributed in the swamps in Van Cortlandt Park and Pelham Bay Park, some 300 acres of swamp land having been gone over. The oil was placed in stagnant pools and in running streams, and allowed to circulate along the banks of the stream, where the mosquitoes deposit eggs and where larvae are found. In some places where the water was deep, a man with hip boots worked his way into the centre of the swamps as far as it was safe to go, and, with the use of a knapsack sprayer, covered the centre of the swamps thoroughly. So far as can be learned, these operations have proven most successful in the extermination of this pest, and the work should be continued during the coming summer, especially in Pelham Bay Park and Van Cortlandt Park, where individual and military camps are permitted each year.

Shade Trees in City Streets.

Insect Extermination—The work done on the street trees of the Borough during the past year has greatly exceeded that of any former year, in the matter of pruning, trimming, scraping, brushing, spraying, cleaning and cultivating.

The insect pests which infest and damage the shade trees were attacked more vigorously than formerly, by starting the work earlier in the season, with an improved and more adequate force, and better and more numerous appliances, such as power spray wagons, better hose and longer ladders, the result being that, with the better pressure and the use of the 50-foot ladders, the workers were enabled to reach the tops of the highest street trees. There are now five spraying apparatuses in the Department, which were in constant use during the season. Two hand pumps placed on top of a 50-gallon tank wagon, and three power pumps connected with a 100-gallon tank wagon, with a steel tower and platform extending 12 feet above the top of the tank—which, standing on the wagon, is 5 feet above the ground—give a working height of 18 feet above the ground, and from this height most of the trees can be sprayed thoroughly without the use of ladders. The two most destructive insects affecting the shade trees are the white marked tussock moth, and the elm leaf beetle, but there are a number of other pests with which the Arboriculturist has to cope, among them being the woolly elm leaf louse, the leopard moth, the cottony maple scale, the fall webworm, the maple borer, and several other minor insects and borers; and these, if left unmolested, would soon increase to such an extent as to do considerable damage. As early in the spring as the weather permitted the use of the spraying machines, without danger of freezing, the localities most infected, of which a record was kept from the previous year, were visited by gangs of men who sprayed the trees with kerosene emulsion before the leaves appeared. This contact poison thus applied when the egg masses were soft, helped materially to destroy the young insects. In the latter part of May, as soon as the young began to appear and feed on the tender leaves, the trees were sprayed with arsenate of lead. They were then scraped and brushed to remove the egg masses which, together with the loose bark, were gathered up, saturated with kerosene, and burned. On the upper part of the trees, where the bark is tender, soft wire brushes were used, thus cleaning the bark thoroughly. The trees were then thoroughly sprayed again with arsenate of lead, in order to poison and exterminate the caterpillars. In some cases it was necessary to go over the same trees several times during the season, the object being to free the trees entirely from the egg masses and cocoons, and leave the trees in a good clean condition for the following year. During the early spring, the trees infested by the elm leaf beetle were thoroughly sprayed with an arsenical poison, when the beetles began to feed, and, again, when the larvae and pupae were found in the crevices in the bark and on the ground around the base of the tree, a spray of kerosene emulsion, a contact insecticide, was used at repeated intervals. The tussock moth was treated substantially the same as the elm leaf beetle.

The other insects mentioned above were controlled by timely spraying, scraping and brushing. The only practicable way to get at the borers seems to be to use a stiff pointed wire brush, pushed into the hole made by the borer itself, until the wire punctures and kills the insect. The multitude of borers found in the silver maples last year leads to the belief that, unless there be discovered some easier and more certain method of reaching and destroying these borers, than by the use of the brush, the silver maple will soon be exterminated from the city streets.

In all, some 15,000 trees in the Borough were treated as above specified—scraped, sprayed and brushed—during the season.

Pruning Trees—The poplar and soft wood maple trees, which comprise the majority of shade trees in the city streets, and are also the poorest trees as shade trees, were all gone over, topped and cut back very low and close. This was necessary on account of the quick growth they make, and because, if allowed to go unchecked, they would soon get too large to be worked, pruned or trimmed, as the branches grow long and thin, making it unsafe for men to climb out on them, and too high and weak to place a ladder against them. Both varieties of trees being of brittle wood, they are liable during a high wind or heavy snow or sleet storm, to break and fall, killing anyone who happens to be passing.

All other street trees in the Borough, such as the linden, Norway maple, ash, oak, etc. (and the collection is a varied one) were trimmed, the cavities thoroughly cleaned out and filled with cement, the dead wood removed, the surface painted with a thick solution of Bordeaux mixture, and the hole then cemented and painted; all cuts larger than half an inch were painted with a thick paint immediately after cutting, to prevent rot. All refuse, dead branches and trimmings were cleaned up and disposed of, involving in itself much time, labor and expense. During the summer, 37,000 trees were pruned and treated in the above manner.

Tree Guards—During the past year, 1,500 expanded metal tree guards were placed around various trees, some in response to applications, of which there were about 290, and the balance distributed over the Borough wherever most needed. A contract was awarded in July for 500 more, but these were delivered too late in the season to be placed this winter, and they will be erected early in the spring, as soon as the weather permits.

Applications, Complaints, etc.—All applications and complaints received from citizens or the Police or Fire Departments, in regard to planting or pruning trees, placing tree guards, removing dead trees, etc., were promptly investigated and acted upon by the Head Gardener, some 1,300 of these applications and complaints having been attended to personally during the year.

Street Trees on Contract—In the latter part of 1907, a contract was awarded to Arrigoni & Cavaluzzo for planting 1,990 trees in the various streets of the Borough. During the year 1908, 1,724 trees were planted on this contract, and tree guards were placed around all of them, wire springs placed on each tree, and the soil around the trees cultivated. On going over the work on this contract, quite a number of the trees were found to have died from lack of attention on the part of the contractors, during the very dry spell in the summer. The contractors were notified by the Head Gardener and Arboriculturist, and also received official written notice from me, of the condition of the trees, but paid no attention whatever to the notices, and 453 of the trees died, or were in such a condition that they had to be replaced. In the fall, by order of the Park Department, all dead and poor trees were removed and replaced with good, healthy trees, which work was done by the contractors without expense to the City. Investigation was made of some 50 complaints from citizens who sustained damage to sidewalks, etc., through carelessness on the part of the contractors in planting the trees, and they were compelled to repair the same.

Miscellaneous.

Sprinkling Roadways With Oil—Since the advent of the automobile, the matter of keeping our large parkways in a practically dustless condition, especially in periods of protracted drought, has become a very serious one. Sprinkling with water is of little avail on these parkways, as the water is evaporated almost as soon as applied; hence the necessity for some material that shall have a more lasting effect, and, as a result of this condition, this Department, during the past season, has used several kinds of the heavier mineral oils, with excellent results. This work will be continued in the future seasons, as it appears to be about the only means of keeping our roads dustless, and preserving the roadway surfaces. Portions of this oil have been applied by park labor, and the reminder under contract.

Laying Water Pipe—Prior to the present year, the Park Department of The Bronx had no system of water supply by which the roadways could be sprinkled, without hauling water from comparatively long distances with sprinkling wagons. Funds having become available this year for general improvement of these park roadways, a contract was awarded to John B. Malatesta, for laying water pipe in several of the parks, so that the roads may be properly sprinkled in the future, and, incidentally, the lawns kept in good shape with the same water supply.

Hay—During the summer considerable hay from park lands was sold at public auction, netting the City some $250. The hay was cut and removed by the purchaser, under the supervision of the Park Department.

Band Concerts—Commencing July 4, band concerts were given until September 15 in the following parks: On Sundays, in Pelham Bay Park—two bands—St. James', Van Cortlandt, Claremont, Bronx, St. Mary's and Macomb's Dam parks; on Saturdays, in Crotona and Franz Sigel parks.

These concerts, consisting of mixed selections of popular and classic music, usually assisted by soloists, form possibly the most popular and highly appreciated amusement given to the people by the City during the whole summer, and the number in attendance increases with each succeeding year.

Permits.

The number of permits issued for tennis, golf, baseball, May parties, picnics, camping, etc., has increased at the rate of over 1,000 each year, an increase of about 33⅓ per cent. for the year 1908 over that of 1904. While, as will be seen, there has been a constant increase in the number of permits issued—each one of which has to be written out separately by hand, and most of them being accompanied by letters of explanation—there has been no increase whatever during the last five years in the clerical force for doing this extra work, and the present force is inadequate to handle them as promptly as is necessary; each permit should be issued on the day the application is received. In order to properly handle these thousands of permits a special clerk should be detailed to take entire charge of the matter of issuing the permits, keeping the proper records, etc.

The following permits were granted during the year for outdoor sports:

	Athletic Fields.	Camping.	Baseball.	Croquet.	Football.	Golf.	Lawn Tennis.	May Parties, June Walks, etc. Attendance.
Claremont Park	....	....	8	27	1	....	235	12,705
Pelham Bay Park	91	341	77	....	1	46	31	18,334
Van Cortlandt Park	....	....	334	1	79	1,006	592	7,475
Macombs Dam Park	76	....	94	1	20	....	655	925
Crotona Park	....	....	128	5	11	....	810	12,104
Mosholu parkway	....	....	1	....	....	....	3	....
St. Marys Park	....	....	....	....	....	....	167	16,435
St. James Park	....	....	9	....	3	....	74	1,395
Bronx Park	....	....	....	3	....	....	97	9,175
Poe Park	....	....	....	1	2	....	15	....
Franz Sigel Park	....	....	8	....	....	....	20	8,520
Total	167	341	659	38	117	1,052	2,699	87,068

In addition to the above, the following permits were issued:

Photographing	145	Tennis tournaments	13
Caddies	64	Hockey and hurling	3
Cricket	21	Lacrosse	2
Bowling	16	Basketball	1

Statement of Appropriations and Balances, for Year Ending December 31, 1908.

Title of Appropriation.	Appropriation, January 1, 1908.	Transferred To.	Total.	Payments.	Transferred From.	Total.	Balance, January 1, 1909.
Administration—							
Salaries and Wages:							
Commissioner's Office, 1908	$12,250 00	.....	$12,250 00	$11,919 63	$330 37	$12,250 00	.....
Superintendent's Office, 1908	12,900 00	.....	12,900 00	12,896 79	.....	12,896 79	$3 21
Engineer's Office, 1908	10,450 00	.....	10,450 00	9,099 96	1,350 04	10,450 00	.....
Supplies, 1908	500 00	.....	500 00	362 93	.....	362 93	137 07
Contingencies, 1908	1,000 00	$360 00	1,360 00	999 25	.....	999 25	360 75
Telephone, Rental of, 1908	750 00	.....	750 00	569 51	.....	569 51	180 49
Maintenance of Parks, Boulevards, Drives, Stonework and Street Trees—							
Parks and Boulevards:							
Salaries and Wages, 1908	290,000 00	.....	290,000 00	271,114 75	18,673 91	289,788 66	211 34
Hired Teams and Carts, Road Machines and Rollers, 1908	30,000 00	8,673 91	38,673 91	38,523 43	.....	38,523 43	150 48
Equipment, Repairs and Renewal Supplies, 1908	18,000 00	15,539 60	33,539 60	24,789 97	.....	24,789 97	8,749 63
Consumable Supplies, 1908	15,000 00	150 00	15,150 00	8,834 47	4,800 00	13,634 47	1,515 53

Title of Appropriation.	Appropriation, January 1, 1908.	Transferred To.	Total.	Payments.	Transferred From.	Total.	Balance, January 1, 1909.
Care of Trees in City Streets:							
Salaries and Wages, 1908	38,000 00	.....	38,000 00	38,000 00	.....	38,000 00	.....
Supplies, 1908	2,000 00	430 81	2,430 81	1,130 98	.....	1,130 98	1,299 83
Sundry Appropriations—							
Music, 1908	12,000 00	.....	12,000 00	11,990 00	.....	11,990 00	10 00
Maintenance of Institutions—							
New York Botanical Garden:							
Salaries and Wages, 1908	63,800 00	.....	63,800 00	57,947 90	.....	57,947 90	5,852 10
Repairs and Renewals (Buildings), 1908	1,000 00	.....	1,000 00	695 79	.....	695 79	304 21
Supplies, 1908	10,000 00	.....	10,000 00	7,000 03	.....	7,000 03	2,999 97
Incidental Expenses, 1908	100 00	.....	100 00	100 00	.....	100 00	.....
Telephone, Rental of, 1908	100 00	.....	100 00	.....	.....	.....	100 00
New York Zoological Garden:							
Salaries and Wages, 1908	100,977 00	.....	100,977 00	94,830 95	.....	94,830 95	6,146 05
Repairs and Renewals (Buildings), 1908	11,500 00	.....	11,500 00	1,055 53	.....	1,055 53	10,444 47
Supplies, 1908	38,750 00	.....	38,750 00	36,924 18	.....	36,924 18	1,825 82
Incidental Expenses, 1908	2,500 00	.....	2,500 00	1,199 68	.....	1,199 68	1,300 32
Telephone, Rental of, 1908	900 00	.....	900 00	580 93	.....	580 93	319 07
Total	$672,477 00	$25,154 32	$697,631 32	$630,566 66	$25,154 32	$655,720 98	$41,910 34

Receipts.

From rents, privileges, rent for lockers, building projections, etc	$12,063 49

Expenditures—Bond Accounts, Corporate Stock.

New York Zoological Garden fund	$193,894 63
Botanical garden in Bronx Park—improving, etc	82,555 32
Improvement of parks, parkways and drives	24,102 58
Improvement and construction of parks, parkways, playgrounds, boulevards and driveways	22,186 01
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways—	
Improvement of One Hundred and Seventy-seventh street side of Crotona Park, from Third avenue	19,254 42
Construction of railings and fences around small parks	11,476 85
Construction of Comfort station and shelter house on polo grounds, Van Cortlandt Park	172 49
Laying asphalt walks on concrete foundations in place of present walks, St. Mary's Park	379 84
Department of Parks, Borough of The Bronx—	
Improvement of Bronx and Pelham parkway	45,508 43
Improvement of St. James Park	11,428 33
Improvement of Spuyten Duyvil parkway	51,804 76
Improvement of Claremont Park, on the Clay avenue side	11,121 43
Construction of bathhouses and shelter house at Orchard Beach, Pelham Bay Park	2,770 58
Improvement of Mosholu parkway	10,541 49
Improvement of Pelham Bay Park along Pelham Bay shore	10,047 24
Parks, Department of—	
Erecting wire fence from Bronxdale south to West Farms road	6,904 76
Constructing and repairing of drives, etc., under contract, The Bronx.	62,843 17
Street Improvement Fund—	
Work contracted for after January 1, 1898	35,792 91
Total	$602,785 24

BOROUGHS OF BROOKLYN AND QUEENS.

Department of Parks, Boroughs of Brooklyn and Queens,
Litchfield Mansion, Prospect Park,
Brooklyn, December 31, 1908.

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

Dear Sir—In compliance with the provisions of the Charter, I send you herewith the report of work undertaken and accomplished in this Department for the year just closed.

I have the honor to remain,

Very truly yours,

M. J. KENNEDY, Commissioner.

The policy of improving the parks now in possession of this Department so as to make them available for the enjoyment of the greatest number of people has been strictly adhered to during the year just closed.

Prospect Park.

Special attention has been paid to Prospect Park, and the results obtained are in every way gratifying. The roadways have been maintained in a satisfactory condition. Not only have they been resurfaced with Hudson River gravel, but a system has been devised whereby the roadways are kept in constant repair. The work of replacing the various antiquated styles of gutters, which tend to make the roadways unsightly and retard proper drainage, has been continued, and more than six thousand (6,000) linear feet of brick gutter laid on concrete foundation was constructed during the year.

The repaving of the paths and walks throughout the park has been prosecuted with vigor. Three hundred and forty-six thousand three hundred and seventy-three (346,373) square feet of hexagonal asphalt tile pavement was laid during the year, and a similar amount which it is proposed to lay during the year 1909 will do away entirely with all the unsightly tar and other pavements that have disfigured the park for years.

In connection with the repaving of the walks, many improvements in the grades and lines were accomplished, and the drainage was bettered in many respects.

The important feature of replenishing the plantations of trees and shrubbery and the replacing of vitiated and wornout soil received full attention. Thirty-three hundred and thirty-four (3,334) trees and eighty-nine hundred and forty-one (8,941) shrubs were set out, and two thousand (2,000) cubic yards of topsoil were purchased and distributed. In addition to the planting of new trees, the work of caring for the existing trees was performed by competent men, who worked under the direction of the Arboriculturists. Four thousand seven hundred and fifteen (4,715) trees were trimmed, three hundred and twelve (312) trees removed, five hundred and twenty-six (526) filled, seven hundred and fifty-one (751) dressed, and other attention was given to them. As a result the many magnificent specimens are in excellent condition.

One of the most picturesque sections of Prospect Park has been very aptly named the "Vale of Cashmere," as it affords a continuous floral display from early spring till late in the fall. Soon after the snow of winter disappears the crocus, narcissus, hyacinth and tulip are in bloom, followed by the flowering dogwood and the varicolored blooms of the rhododendron, kalmia, azalea and magnolia, of which species there is an abundance. Before this gorgeous display is finished some five thousand (5,000) rosebushes are in flower. Many of the latter bloom throughout the summer and fall, and late in summer are augmented by various varieties of hydrangea. This entire section was early last spring rearranged, the collection of flowering shrubs largely added to and the entire area resoiled and fertilized. As a result the floral display throughout the season was exceptionally fine.

The flower garden, another show place of Prospect Park, likewise received much attention, a number of flower beds being added and the shrubbery rearranged and augmented.

The old-fashioned garden on Breeze Hill was remodeled, some thirty (30) new varieties of herbaceous plants being introduced.

Large areas of the park lawns that had become worn and unsightly were regraded, seeded or partially sodded, the amount of grass sods purchased and laid being upward of one hundred and ten thousand (110,000) square feet.

The temporary skating house erected in the fall of 1907 was used for a short season during the month of February and dismantled in March. A more commodious structure was put in its place in November to take care of the skaters during the present season.

The new tennis house is now in course of construction. Work thereon is being progressed as rapidly as the weather will permit. The work thus far accomplished insures the completion of the building and its opening to the public early in the summer.

The granite entrance to the park at Fifteenth street and Prospect Park West has been completed, and has resulted in a very artistic gateway being added to the park.

Prospect Park Plaza.

The work of remodeling the plaza, as far as the funds at the disposal of the Department permitted, was begun late in the summer. A contract was awarded to the Hastings Pavement Company for taking up the old block pavement on the southerly portion of the plaza, between Union street and Eastern parkway, and laying in its place a pavement of asphalt blocks on a concrete foundation. The contract also provided for the furnishing and setting of new bluestone curbing around the parts affected. All this work was completed before the advent of cold weather, at a total cost of thirty thousand six hundred and seventy-three dollars and eight cents ($30,673.08).

East Plaza street was also resurfaced with Hudson River gravel, and the block gutter on the west side of the roadway was relaid.

Parade Ground.

The work of providing the parade ground with paved sidewalks, which was begun in 1907, was fully completed during the year. It comprised the construction of concrete curbing around three sides of the park, the laying of cement sidewalks ten feet in width along the same sides and the grading and topsoiling of the adjoining areas. After the completion of this work twenty-five thousand (25,000) square feet of sods were laid along the new walks and the grounds in general put in good condition. The latter work was done by park labor. The trees surrounding the parade ground were thoroughly brushed, scraped, cleaned and freed from deadwood, and later on sprayed to prevent the invasion of insects.

During the season the grounds were kept in good condition, and the crowds that engaged in the different athletic games exceeded those of any previous year. The new house constructed two years ago has been of great service to the vast crowds and is thoroughly appreciated. It contains lockers, baths and everything that goes to make up a well equipped clubhouse.

Forest Park.

Forest Park, the largest park in area of the system, located in Queens Borough, received considerable attention. The roadways were repaired and resurfaced and kept in good condition. The golf links, consisting of an 18-hole course, were improved and maintained in a satisfactory manner. The nursery was considerably enlarged and rearranged and the greenhouses repaired and painted. One hundred and two thousand (102,000) summer flowering plants were propagated and raised in the establishment, and distributed and planted in the various parks under the control of the Department.

Two laws enacted by the Legislature of 1908 affected this park in a vital manner. One had as its object the construction of a boundary road or parkway on the southeasterly side of the park, beginning at Myrtle avenue and ending at Union turnpike, one-half of which is to be constructed on private property donated for this purpose. The other measure which passed the Legislature and was signed by the Governor was an act permitting the City authorities to construct a parkway between Highland and Forest Parks, running part of the way through Cypress Hills Cemetery. Ever since 1894 this Department has tried to have a law enacted so as to make the construction of a connecting link between these two large parks, along the only feasible route, possible. The matter is now in the hands of the Chief Engineer of the Board of Estimate and Apportionment for final determination.

Highland Park.

Little work of a constructive character was done in this park during the year, chiefly for lack of funds. The existing roadways were recoated with screenings and rolled, the paths were repaired and kept in good condition, the flower garden, one of the show places of the park, was extended and a large variety of aquatics was shown in the water garden.

Fort Greene Park.

This is one of the oldest parks of the system, and the trees in many cases showed signs of decay. A large amount of work has been expended on the trees and shrubbery. The spread of the invasion of the tussock moth, which appeared early in the summer, was very effectively checked and the trees freed from egg masses. A number of lawns were dug up, fertilized and reseeded, and fifty thousand (50,000) square feet of grass sod purchased and laid where most needed. The monument erected to the memory of the Prison Ship Martyrs was practically completed during the year and the dedication ceremonies on November 14, which were attended by President-elect William H. Taft, Governor Charles E. Hughes and a number of other prominent officials, attracted a large assemblage of citizens to the park. The construction of the monument necessitates the remodeling of a large area of the park, consisting of grading, the rearrangement of the drainage and walk systems, and other work incidental thereto. The plans for these changes have been completed, and it is hoped that the money to do this much needed work will be obtained during the year 1909.

Sunset Park.

This park is as yet not fully completed, and considerable work remains to be done before it can be regarded as a finished proposition. During the year a large amount of work was performed tending toward this object. Seven thousand (7,000)

cubic yards of good, nutritious soil were purchased and spread over the entire area of the park. A contract was awarded for the erection of a boundary wall on three sides of the park, and the work had far advanced when it was discovered that the contractor was violating the specifications, and he was directed to take down the greater part of the wall and rebuild the same in a proper manner. This latter work is now in progress.

The planting plan of the park has been completed by the Landscape Architect, and it is hoped that the park may be planted and thoroughly completed during the coming spring season. Cement sidewalks were laid on the Fifth avenue and Forty-fourth street sides of the park.

McLaughlin Park.

McLaughlin Park is used principally as a playground for the children of the neighborhood. To this end it is provided with gymnasium apparatus and games of various kinds for the enjoyment of the youngsters. The borders surrounding the playgrounds were enclosed with a rail and wire fence and planted with trees and shrubbery. The latter work, for the first time in the history of the Department, was done by contract, and did not prove a success. It has been shown that work of this character could be performed by park employees in a more economical and satisfactory way. The attendance at all times has been large, and an athletic tendency has been developed, especially by the boys who visit the grounds and use the apparatus.

Greenpoint Park.

This park, comprising forty-two (42) acres, has been in the hands of the Department for several years. Up to date little work of a permanent character has been done. It has been enclosed with a strong iron rail fence, and a contract has been entered into for the rough grading of the interior.

Owing to the fact that the property is bisected by four street railroad lines, it was extremely hard to devise a plan which would suit the conditions as found, and an effort was therefore made to induce the railroad companies to take up the tracks of the various lines and shift them to the streets surrounding the park. Owing to a number of complications the railroad companies have declined to do so. A plan has now been evolved by the Landscape Architect that will treat each section within the various railroad lines separately and connect the same in a suitable manner.

Small Parks.

The smaller parks of the two Boroughs received the usual attention throughout the year.

Winthrop Park, in Greenpoint, was practically remodeled. Six thousand (6,000) cubic yards of top soil were purchased and the entire park area resurfaced therewith. The walks throughout the park were paved with asphalt tiles, the drainage was amplified and an irrigation system was provided. Plans have been perfected to replant the park in the spring, and it is expected that next summer the park will be in excellent condition.

Cooper Park, in the same locality, is provided with an asphalt tile walk pavement. Considerable grading was done in connection with this work; six hundred and fifty-five (655) cubic yards of top soil were purchased and spread. Some ten thousand (10,000) square feet of sods were cut within the park area and laid along the path borders.

Bushwick Park, in the Williamsburg section of the Borough of Brooklyn, received much attention. The lawns of the park were resurfaced with top soil, graded and seeded, two thousand (2,000) cubic yards of top soil being used for this purpose, and all the trees and shrubs in the park cultivated and provided with fertilizer. The interior walks of the park were paved with asphalt tiles, and many additions to the park drainage system were provided.

Bedford Park—The walks were paved with asphalt tiles and a number of changes in the lines and grades of the paths were made. The lawn spaces adjoining the paths were regraded and provided with fresh top soil, and eight thousand (8,000) square feet of grass sod were laid. All the trees were thoughly overhauled, cleaned and freed from dead wood and insects.

Fulton Park, one of the newest parks of the system, had all the walks paved with asphalt tiles, and a fountain with granite coping was provided for the ornamentation of the same. Considerable grading was done on the interior and the borders of the park. The trees and shrubbery were carefully attended to. Work on a new comfort station and shelter house was started late in the fall and the building will be completed in the spring.

Saratoga and Irving Square Parks also received a permanent walk pavement, consisting of asphalt tiles laid on a sand foundation. Both parks were partly regraded in connection with this work, and were provided with drainage and irrigation lines.

Seaside Park in Coney Island was provided with cement sidewalks around the exterior of the parks, while the interior was paved with asphalt tiles.

Kings Park, Jamaica—A plan for the final layout of this park has been furnished by the Landscape Architect, and some of the work incidental to the final carrying out of the same was performed during the year. Forty-one thousand eight hundred and eighty (41,880) feet of asphalt tile walks were laid, and a large amount of grading, which was made necessary by the building of the new walks, was done by park labor. About three thousand (3,000) cubic yards of subsoil were secured, and two thousand five hundred (2,500) cubic yards of topsoil purchased and spread where required.

Flushing and College Point Parks in Queens Borough were likewise provided with a permanent walk pavement of asphalt tiles, and the grading incidental to this work was attended to.

Ashmead Park in Jamaica, Linden Park in Corona and Rainey Park in Long Island City received special attention. No new work tending toward the final development was possible on account of lack of funds.

Borough Hall Park, while small, is considered one of the show places of the Borough. The floral displays in the spring and during the summer were exceptionally fine, and admired by everybody.

Brooklyn Heights Parks, consisting of five on Columbia Heights, were kept in good condition throughout the season. A large number of flowering plants were set out during the summer, the display of tulips and hyacinths in the spring being extensive.

Carroll Park was thoroughly overhauled, the trees pruned, brushed and cleaned of insects. Three hundred (300) cubic yards of topsoil were purchased and spread, and six thousand (6,000) square feet of grass sod were laid.

City Park was likewise thoroughly overhauled. Five thousand (5,000) square feet of grass sod were laid in addition to the regular work of maintenance.

McKinley, Fort Hamilton, Dyker Beach and Bensonhurst Parks, all in the extreme southern section of the Borough, received special attention. The roadways in Dyker Beach and Bensonhurst Parks were resurfaced with Hudson River gravel.

Amersfort, Canarsie, Institute and Linton Parks were maintained throughout the year in fine condition. The lawns, trees and shrubbery received proper attention, but no new work in the way of construction was undertaken in any of these parks.

Kissena Park, in Flushing, Queens County, which was acquired last year was encumbered with a number of buildings when turned over to this Department. These buildings were sold by the Finance Department, and removed during the summer. The nursery which was located on part of the purchased land has been developed; large numbers of trees and shrubbery were taken therefrom and planted in various parks of the system. The remainder was transplanted within the borders of the park and carefully looked after. A number of temporary paths and some small bridges over the stream were constructed and the place cleaned up in general.

Playgrounds.

In addition to McLaughlin Park the Department maintains playgrounds for both boys and girls in Greenpoint Park, under the Williamsburg Bridge and in New Lots Playground. These playgrounds are conducted throughout the year by competent instructors, and the equipment was enlarged and improved in every respect. At the New Lots Playground a comfort station and shelter house is in course of construction and will be completed in the spring.

The Parkways.

Ocean Parkway—This popular parkway received particular attention at the hands of the Department. The most important improvement made during the year was the paving of the westerly traffic road between Prospect Park and Eighteenth avenue, a distance of one and three-quarter miles, with asphalt pavement on a concrete foundation. This improvement included the setting of bluestone curbing, building of catch basins, and the extension of the drainage system connected with the roadway. The main driveway was partly resurfaced, especially at its lower end, near Coney Island Creek. The cycle paths were partly resurfaced and rolled. The bridle path on the east side of the parkway was resurfaced with gravel and loam, and the speedway was recoated with loam and harrowed and sprinkled throughout the season. The trees which form one of the leading features of the parkway were cleaned, pruned, cultivated, fertilized and watered constantly. Four hundred and nine (409) young trees were planted where required. An old timber bridge located where the parkway crosses Coney Island Creek, partly collapsed late in the summer and had to be constructed. This work was accomplished, mostly by park labor, without seriously interfering with traffic, in thirty days.

Eastern Parkway—The traffic roads on this parkway having been paved with asphalt last year required little attention. The main roadway was resurfaced in part and kept in constant repair. The trees received special attention, and a number of new trees were planted. Twenty-five thousand (25,000) square feet of grass sod were laid, and the surface of the promenades on both sides of the main road was renewed with limestone screenings.

Eastern Parkway Extension and Highland Boulevard—Portions of the extension of the Eastern parkway were resurfaced with trap rock and screenings, and repairs to the asphalt pavement were made wherever necessary. The high retaining wall on Highland boulevard was underpinned and provided with a new foundation 10 feet in depth and 150 feet in length. This was occasioned by an abutting property owner desiring to erect a building, and upon making the excavation for his cellar it was found that the heavy wall was practically without foundation.

Shore Road—The rip rap wall which is to mark the outer boundary of this driveway when completed and extending approximately along the bulkhead line between Bay Ridge parkway and Fort Hamilton has been completed. This work called for the delivery and emplacement of one hundred and forty-one thousand seven hundred and twenty-three (141,723) tons of stone at an expenditure of ninety thousand seven hundred and two dollars and ninety-one cents ($90,702.91). The accomplishment of this work marks the first step in the completion of this fine parkway along the lines of the original plan formulated by the late Frederick Law Olmstead. The existing driveway has been repaired and resurfaced in numerous places, and a large amount of work of a maintenance character has been performed.

Bay Ridge parkway, being the inland continuation of the Shore road, also received considerable attention. A large portion of the road was resurfaced with trap rock. Trees were cared for, and considerable sodding and seeding was done on the slopes flanking the driveway.

Bay parkway, formerly Twenty-second avenue, was almost entirely resurfaced with limestone and Hudson River gravel, and the parkway is in good condition.

Pitkin, Glenmore, Stone and Pennsylvania avenues were maintained in good condition and regularly cleaned and sprinkled throughout the year.

Fort Hamilton parkway was resurfaced with trap rock between New Utrecht avenue and Fifty-second street. Owing to the worn-out condition of the macadam pavement and the extremely heavy business traffic on this street, the work of repairing the roadway was necessarily continuous and constant. In spite of the efforts of park employees the roadway could not be kept in good condition. A new permanent pavement is urgently needed on this parkway.

Care of Street Trees.

The work of caring for the trees in the city streets in the two Boroughs was systematically carried on. Special attention was given to the destruction of the tussock moth caterpillar and the elm leaf beetle, not omitting other requirements, such as the removal of dead and dangerous trees, superfluous branches, diseased cavities, tight guards and neglected wounds. The practicability of doing this work in a systematic manner in the various sections was proven beyond doubt by the preservation of the foliage against the absolute defoliation of many trees in untreated areas. There is a general improved appearance of the trees, due to the better care, and a marked decrease in the number of requests for treatment and attention.

Aside from this systematic section work, due attention was given to the care of the trees in compliance with requests from private citizens. Invasions of insects in new sections were given prompt attention, and inspection was furnished in numerous cases where houses were to be moved along streets lined with trees, where private companies were stringing wires through trees, where private individuals were trimming trees, and where paving and grading was going on. Advice was given freely to those who desired to plant trees and care for them at their own expense.

An idea of the amount of work done is obtained from the following summary:

Character of Work.	Number of Trees.	Character of Work.	Number of Trees.
Cleaned of insects	23,627	Banded with cotton	11,035
Sprayed	25,414	Guards repaired	1,277
Trimmed	18,809	Cavities filled	1,027
Dressed	6,085	Trees lowered	49
Removed, dead and dying	769	Requests received	4,917
Dangerous trees removed	286	Requests attended to	4,673
Dangerous trees pruned	272	Treated for borers	1,076

Picnics, Baseball, Tennis, Golf, etc.

During the year seven hundred and two (702) picnics were held in Prospect Park with an aggregate attendance of sixty-five thousand one hundred and seventy-two (65,172). Seventeen hundred and fifty-three (1,753) permits were issued to play tennis in Prospect Park; fourteen hundred and eighty-seven (1,487) permits for golf at Forest Park and one hundred and seventy-five (175) permits to pay croquet in Prospect Park. Three thousand two hundred and one (3,201) permits were issued for baseball on the parade ground. There were twenty-five hundred and seven (2,507) games of baseball played; six hundred and fifty-two (652) games of football, and two hundred and fifty-five (255) games of cricket.

The Public School Athletic League and the Young Men's Christian Association each held a cross-country run on the parade ground, and John M. Hayes, the Marathon winner gave two exhibition runs and acted as instructor for the large number of boys in these two runs.

Skating in the Park.

There were eight days of skating during the year. On February 3 the lakes were open, the ice being five inches or more in thickness. Large crowds enjoyed this sport. The lake was open for skaters on the 4th, 5th, 8th, 9th, 10th, 11th and 12th of February. On the last named day a thaw set in and skating was discontinued for the season.

Music.

The concerts in Prospect Park began on May 31 and continued each Saturday and Sunday during the summer, closing on October 11. During the season thirty-nine (39) concerts were given in Prospect Park by the regimental bands, and fifty-four (54) in the smaller parks. The German Singers gave two concerts in Prospect Park at each of which about four hundred (400) singers took part, and two concerts in Highland Park by individual societies under the auspices of the United German Singers. The four concerts were well rendered and were enjoyed by large crowds.

The number of concerts in the smaller parks were as follows:

Highland Park	15	College Point Park	2
Sunset Park	10	Cooper Park	3
Fort Greene Park	10	Corona Park	2
Kings Park	2	Bushwick Park	1
Red Hook Park	2	Irving Square Park	2
Flushing Park	2	Winthrop Park	1
Saratoga Park	2		

Revenues.

During the year the sum of twenty-two thousand one hundred and fifty-seven dollars and one cent ($22,157.01) was received for rent of houses, revenue from park privileges, sale of property and bay window permits. This amount was turned over to the City Chamberlain.

Donations of Plants, Animals, etc.

The following donations of plants, animals, etc., were received during the year, for which thanks are hereby extended:

John E. Lofgren, No. 486 Eleventh street, one large rubber tree.
Mrs. J. Lockwood, No. 451 Eighth street, one large cacti plant, one azalea.
J. Finnie, No. 488 Seventh avenue, one large Hoya carnosa vine.
Mrs. Eilers, No. 751 St. Marks avenue, one sago palm.
Estate of Charles Pratt, two large camellia, one large mitrosideros.
J. German, No. 1000 Herkimer street, one large cacti, one large agave var.
H. Witt, No. 491 Sixteenth street, one large fig tree.
T. W. Field, No. 523 Throop avenue, one bougainvillea vine.
Alexander Campbell, No. 1543 Pacific street, two dwarf musa plants, one cycas palm, one azalea plant.
Mrs. W. M. Kellogg, No. 486 Thirtenth street, one large rubber plant.
Miss W. A. Tyler, No. 682 Ocean avenue, one large rubber plant, one large phoenix, one large bougainvillea.
Miss Julia M. King, No. 1322 Bergen street, one large lilac bush.
J. W. Malone, No. 8732 Bay parkway, one large pandanus palm, 8 feet high.
Mrs. M. Lahey, No. 1332 Dean street, two large agaves, green.
Mrs. W. A. Tyler, No. 682 Ocean avenue, one solanum jasminodies alba.
G. Breaker, No. 607 Eleventh street, one large Rose of Sharon bush.
Mrs. Ackerman, No. 222 Sixth avenue, one rubber plant.
E. C. Halbach, No. 580 Lexington avenue, one Russian bear.
J. D. Porte, No. 1452 Fifty-fifth street, three guinea pigs.
Messrs. Albert & McGuire, Nos. 66 and 68 Madison street, one opossum.
Mrs. A. E. Donovan, No. 386 Eighth street, one rabbit.
Messrs. Wheeler & Twine, Twenty-ninth street, two ring-neck pheasants.
M. Mohrman, No. 619 Fulton street, one coyote.
Dr. H. O'Brien, No. 104 Ninth avenue, one monkey.
Mrs. Marcley, No. 494 Lincoln avenue, one hawk.
Mr. J. Aumuller, No. 1283 Madison street, one poll parrot.
Mrs. Hirsch, No. 462 Fifty-first street, one cockatoo.
Mrs. G. Smith, No. 297 Fifteenth street, one poll parrot.
Mrs. Lahg, No. 481 Stratford road, one poll parrot, six Canadian geese, two Norwegian geese, two swans, two canvass-back ducks, two brant geese.
D. S. Walker, No. 450 Fifth avenue, one coyote.
Hudson Stables, Foster and Coney Island avenues, one Southdown sheep.
Mrs. Gerschine, No. 536 Eleventh street, one poll parrot.
M. Brown, Butler, N. J., one red fox.
A. H. Oefinger, Meriden, Conn., one coatimundi.
Mrs. Rowland, No. 240 St. Johns place, one opossum.

WORK OF THE POLICE.

Annual Report in Relation to the Police Department.

Hon. MICHAEL J. KENNEDY, Commissioner of Parks, Boroughs of Brooklyn and Queens:

Sir—I have the honor to herewith submit the annual report of the work accomplished by the men constituting the Police Force of the One Hundred and Seventy-third Precinct, Prospect Park, together with such other information in relation to games, etc., as may be of general interest and which comes under police supervision.

Police Force.

During the year the Police Force consisted of the following: One (1) Captain, five (5) Lieutenants, five (5) Sergeants, seventy-three (73) Patrolmen and one (1) Doorman. One Lieutenant and twelve Patrolmen are mounted on horses, of which two patrol the Eastern parkway and ten patrol the park proper. Six are mounted on bicycles to patrol the principal drives and cycle paths around the park and Eastern parkway, fifty-five patrol Prospect Park, Plaza and Institute Park on foot. Total force, eighty-five (85).

Number of Arrests.

During the year there were seven hundred and twenty-seven (727) arrests, made as follows: Assaults, six (6); attempted suicide, two (2); attempt to bribe an officer, one (1); attempt to corrupt the morals of a child, one (1); carrying concealed weapons, four (4); cruelty to animals, six (6); disorderly conduct, twenty-one (21); homicide, three (3); attempted indecent assault, two (2); indecent exposure, six (6); interfering with an officer, one (1); intoxication, twenty-one (21); petit larceny, three (3); malicious mischief, one (1); personating an officer, one (1); reckless driving, one (1); robbery, six (6); vagrancy, three (3); violation of rules of the road, seventeen (17); violation of motor vehicle law, forty-nine (49); violation of park ordinances, six hundred and thirty-eight (638).

Accidents.

There were one hundred and eight (108) persons aided by the police during the past year, of which nineteen (19) were removed to hospitals, eighty-five (85) taken home, and four (4) removed to the Morgue, as follows:

Killed by car, one (1); injured, seventy-four (74); sick, seventeen (17), and four (4) suicides by shooting. There were eleven (11) lost children found wandering in the park, all of whom were restored to their parents, and one (1) foundling turned over to the City Nurse.

Respectfully submitted,
LAWRENCE J. MURPHY,
Captain, One Hundred and Seventy-third Precinct.

Statement of Museums of the Brooklyn Institute of Arts and Sciences.

The third section or eastern wing of the Museum having been completed in 1907 and formally turned over to the custody of the institute by the Hon. Michael J. Kennedy, Park Commissioner of the Boroughs of Brooklyn and Queens, on December 14 of that year, the institute has been able to occupy during the entire year of 1908 all three of the Museum sections which comprise that part of the completed building facing on the Eastern parkway.

The completion of the third section has made possible a more extended classification of the Museum collections whereby exhibits related in character may be grouped in a single gallery or exhibition hall. It has also made available very much needed working rooms for the Curators and their assistants, the Taxidermists, the Cabinetmakers and Carpenter and the Printer.

The large gallery in the western wing has been hung exclusively with paintings by American artists, the large gallery in the eastern wing with paintings by recent or contemporary European artists. The Tissot collection of paintings illustrating the life of Christ is continued in the gallery in which it was originally hung. Two galleries in the eastern wing have been hung with paintings belonging to the older Italian, Dutch, German, French and English schools.

On the second or natural history floor the main gallery in the western wing is devoted entirely to vertebrate animals, while the main gallery in the eastern wing contains the collections of invertebrates. The herbarium has been transferred to a room on the ground floor exclusively used for the collections in the department of botany and in cases especially constructed to contain collections. The library has been transferred to three rooms on the ground floor in the eastern wing, and is now easily used by the Museum staff and specialists who wish to consult it, and also by the general public. The large geographical collection which was partly in storage while the eastern wing of the building was being constructed is again available for reference in its entirety. The porcelains, glass and other similar collections heretofore exhibited in the square gallery in the western wing have been placed in the galleries on the main floor of the east wing. The Egyptian collections received in 1907 and 1908, together with those previously owned by the institute, have been in process of installation in the Egyptian gallery in the eastern wing. The smaller galleries in the western wing, heretofore used by the library, the Oriental collections and the collections in pottery and glass, have been reserved for the department of ethnology, and collections in American ethnology have been in the process of installation in these galleries during the year.

The Macey Company installed cases constructed by it at a cost of seven thousand two hundred and forty-five dollars ($7,245), but the cases were not completed and made ready for use before the close of the year. Twelve cases for botanical specimens, one case to hold one hundred (100) insect drawers, nine cases for the department of ethnology and three cases for the children's museum, were built during the year by the Cabinetmaker. In two of the rooms in the western wing cases were taken down and removed to the eastern wing, where they were again set up. A friend of the institute presented wall cases for one of the smaller galleries in order that some very instructive collections in natural history might be placed on exhibition.

The architects, Messrs. McKim, Mead & White, were at work during the entire year on the plans and design for the completed museum building, including the astronomical observatory. Preliminary drawings, thirty-two feet to the inch, were submitted in December for the completed museum building and were satisfactory to the institute.

The purpose of the observatory is to provide means for popular instruction for children in the higher grades in the public and private schools and for the general public. The requirements of a public observatory are (1) astronomical instruments so arranged on the upper floor of the observatory as to be readily used by the public; (2) exhibition rooms in which may be illustrated the sizes, relative positions, motions and compositions of the sun, moon, comets, planets, and their satellites, stars, nebulae and other astronomical bodies, and (3) a small lecture room in which may be explained to classes of students what is to be seen or what has been seen with the astronomical instruments.

The site for the observatory as designated by the Department of Parks is an excellent one, lying west of the Museum and south of the Prospect Hill Reservoir. There will be room on the site in front of the observatory for a level space, paved with granolithic, one hundred and eighty (180) feet in length and twenty-four (24) feet in width, on which small telescopes may be temporarily placed from time to time on pleasant evenings for observation.

During the entire year of 1908 Mr. Daniel C. French and the other sculptors associated with him in designing thirty (30) large monolithic sculptures for the three facades of the museum building have been engaged upon their work. In 1907 twenty-two (22) preliminary studies by these sculptors were submitted and approved by the Park Commissioner of the Boroughs of Brooklyn and Queens, the Trustees of the institute, the Architects of the museum building and the Art Commission of The City of New York. During the year 1908 the remaining eight preliminary studies were submitted and approved. The thirty (30) completed plaster models of the sculptures, approximately six (6) feet in height, were also submitted and approved. The work of cutting in stone these sculptures, each approximately twelve (12) feet in height, was commenced by Piccirilli Brothers in the spring, and ten of the sculptures were practically completed during the year, and work has been commenced on several others. It is expected that the entire thirty (30) sculptures will have been cut in stone by May or June, 1909, and be ready to be placed in position on the Museum.

The subjects of the thirty (30) sculptures, together with the names of the sculptors to whom they were respectively assigned, are as follows:

	Types.	Oriental Subjects.	Sculptors.
6.	Zoroaster	Persian Religion	Edmund T. Quinn.
7.	Manu	The Indian Law Giver	Attilio Piccirilli.
8.	Kalidasa	Indian Literature	Attilio Piccirilli.
9.	Shankara	Indian Philosophy	Edward C. Potter.
10.	Buddha	Indian Religion	Edward C. Potter.
11.	Confucius	Chinese Philosophy	Karl Bitter.
12.	Lao-Tse	Chinese Religion	Karl Bitter.
13.	(Many Artists)	Chinese Art	Karl Bitter.
14.	(Many Statesmen)	Chinese Law	Karl Bitter.
15.	(Many Artists)	Japanese Art	Miss Janet Scudder.
16.	Moses	The Hebrew Law Giver	Augustus Lukeman.
17.	David	The Hebrew Psalmist	Augustus Lukeman.
18.	Isaiah	The Hebrew Prophet	Augustus Lukeman.
19.	St. Paul	The Hebrew Apostle	Augustus Lukeman.
20.	Mohammed	The Genius of Islam	Charles Keck.

Classical Subjects.

	Types.	Greek Subjects	Sculptors.
1.	Homer	The Greek Epic	Daniel C. French.
2.	Pindar	Greek Lyric Poetry	Daniel C. French.
3.	Æschylus	The Greek Drama	George T. Brewster.
4.	Pericles	The Greek Statesmen	George T. Brewster.
5.	Archimedes	Greek Science	Kenyon Cox.
6.	Minerva	Greek Religion	Daniel C. French.
7.	Plato	Greek Philosophy	Herbert Adams.
8.	Phidias	Greek Architecture	Herbert Adams.
9.	Praxiteles	Greek Sculpture	Herbert Adams.
10.	Demosthenes	Greek Letters	Herbert Adams.

	Types.	Roman Subjects.	Sculptors.
11.	Justinian	Roman Law	John Gelert.
12.	Julius Cæsar	The Roman Statesman	John Gelert.
13.	Augustus	The Roman Emperor	John Gelert.
14.	Cicero	The Roman Orator	John Gelert.
15.	Virgil	The Roman Epic	Charles A. Heber.

This valuable series will add very greatly to the architectural character of the building and will form an important contribution to the history of sculpture in this country.

Mr. Daniel C. French made a preliminary study of the sculptures as originally proposed to rest on the pediment of the front portico of the Museum Building. It was found after the model had been completed that the design was inadequate to the requirements of the building. Mr. French therefore made a preliminary study of a sculptural group to occupy the triangular space in the gable of the portico and to rest on the pediment. On the recommendation of the Hon. Michael J. Kennedy, Park Commissioner, and with the approval of the architects of the building and the Trustees of the Institute, the Board of Estimate and Apportionment authorized in September an additional appropriation of twenty thousand dollars ($20,000) to cover the additional expense of a sculptural group in keeping with the size and character of the Museum Building.

The appropriation for the maintenance of the Central and the Children's Museum for 1908 was ninety-five thousand dollars ($95,000), and the full amount was expended. The appropriation made in 1908 for the year 1909 was one hundred and three thousand nine hundred and five dollars ($103,905).

The sum of twenty-five thousand dollars ($25,000) is required for the construction of cases and bookstacks to contain collections and books in the eastern and central sections of the Museum.

The attendance at the Central Museum was two hundred and three thousand nine hundred and forty (203,940), an increase of thirty-five thousand two hundred and fifty-five (35,255) over the previous year. The attendance at the Children's Museum was one hundred and seventeen thousand one hundred and eighty-two (117,182), an increase of nineteen thousand three hundred and seventy-seven (19,377) over the year just preceding. The total attendance at the two museums was three hundred and twenty-one thousand one hundred and twenty-two (321,122), and the increase over the preceding year for the two museums was fifty-four thousand six hundred and thirty-two (54,632). These increases are due to three causes—first, the use for the first time in any fiscal year of the eastern wing and the central approach of the Central Museum; second, the large additions made to the collections and their more perfect classification and labeling, and, third, the fact that an increasing number of people in the City take interest in art subjects, in natural history and in the Museum collections illustrating the same.

A large number of gifts of works of art and collections in natural history were received. The members of the institute contributed seven thousand six hundred and seventy-eight dollars and two cents ($7,678.02) for the purchase of Museum collections.

ACCESSIONS TO THE MUSEUM.

Accessions by Gift.

Allen, John P., eight specimens of mosses and liverworts from Portuguese Congo, Africa.
Ames, Frank H., "Hercules Club," trees, branches, bud, bark, etc.
Doolittle, A. A., seeds of trillium grandiflorum, seeds of clintonia borealis.
Huttlinger & Struller, thirty-two sections of trunks of Haitian hard woods.
Tum Suden, R., six pictures relating to picking and shipping of tea, Ceylon.
Van Houten Company, C. J., cocoa exhibit.

ENGINEERING.

Accessions by Loan.

Hudson River Day Line Company, models of "Hendrik Hudson" and "Clermont" steamboats.

ENTOMOLOGY.

Accessions by Gift.

Barnes, Master Howard, seven specimens South American butterflies, one beetle.
Bather, W. T., seventeen insects (hymenoptera and diptera).
Best, Dr. Lyman A., two specimens Australian wild silk-moths and cocoons, one giant grasshopper.
Beyer, Gustav, twenty-four insects (hymenoptera and coleoptera).
Constantine, Andrew Jackson, mahogany beam bored by teredo, from Aspinwall.
Davis, William T., one hyla andersonii (living), one coleoptera (elytroleptus floridanus Lu.), seven insects.
Doll, Jacob, three specimens of limulus polyphemus, specimens of nelumbium luteum from Plainfield, N. J.; two specimens of thalassochelys caretta from Lynbrook, Long Island.
Dow, R. P., twelve insects, coleoptera, hymenoptera, hemiptera, one scorpion from Jamaica, L. I., specimen of lepidoptera.
Herlihy, John, nest showing the galleries of the carpenter bee.
Joutel, L. H., twelve specimens of foreign wild silk moths' cocoons, six specimens of coleoptera.
Johnson, Russell H., two hundred and five beetles (coccinellidae).
Judy, Herbert B., eight specimens of coleoptera.
Kruger-Wheat Book Company, one worm-eaten book, work of book-worm.
Morris, Harry, two insects, two beetles, one mantis (orthoptrea).
Pearsall, Richard F., twenty specimens of butterflies.
Riker, C. B., one cocoon containing larvae of a butterfly.
Wheeler, W. M., three examples of kalep (extatoma tuberculatum).
Wilson, Dr., W. P., one skein of artificial silk.
Wright, J. C., six specimens of lepidoptera.

Accessions by Purchase.

American Entomological Company, thirty-seven hymenoptera and a wasp nest.
Nunnenmacher, J. W., Piedmont, Cal., specimen of coleoptera from Nugales, Arizona.
Naturhistorisches Institute Kosmos, one hundred and six dragon flies.
Pearsall, Richard F., four hundred insects, coleoptera, lepidoptera, hemiptera.
Schutz, Heinrich M., twenty nests of ants, wasps and termites.

Accessions by Exchange.

American Entomological Company, beetles, three cybister and two anaplocephalus cribaform.
Bucholz, Otto, twenty-seven specimens of lepidoptera.

Accessions by Gift.

Bridgman, Herbert L., two African wooden figures, "Ju Ju."
Brunn, Miss Freda M., one hundred and forty-four dolls, one large horn and flags of all nations, also ball stand for flags.
Dickinson, Mrs. R. L., two gourd rattles, one gourd basket, one small fiddle from Porto Rico, five models of Portuguese peasants.
Donnelly, Dr. James F., Lotos Club, two daggers, one broom.
Ladd, Edward B., about forty-five (45) objects, as per list, from State of Bolivar, Republic of Colombia, including native utensils and a few of Spanish make.
Meyer, Rev. Barnabas, collection of prayer stticks from the Jemez Indians of New Mexico.
Neff, Louis, one Indian mortar, dug up at Lebanon Grove, Connecticut, by Ebenezer Barlow.
Putnam, Mrs. W. A., one chilcat blanket.
Roxey, Edwin, one bed quilt made from the inner bark of trees (tapa cloth) by natives of the South Sea Islands.
Schafranck, Eugene, one fruit (gourd) of Momordica charantia L.
Stutzer, Herman, one Indian (?) necklace, Comanche Indian stone pipes, arrow heads from various localities, silicified wood transforming to opalized.
White, Mrs. C. A., Philippine fibre rain cape, bamboo rice basket.

Accessions by Purchase.

DePotter, Mrs. Amy S., DePotter collection of Egyptian antiquities in nine boxes and three cards of jewelry.
Estate of Marion S. F. Jouy (F. L. Siddons, administrator), collection of Korean mortuary pottery.
Museum expedition to the Southwest, collection of ethnological objects from the Jemez Indians of New Mexico and from the Pomo Indians of California; two Indian baskets, eight dolls, fifteen masks and pottery, and ethnological objects from Zuni, New Mexico.

FINE ARTS.

Accession by Gift.

(A) Paintings.

Gottsberger, Francis, four framed oil paintings: "Christ and the Tribute Money," "Adoration of the Shepherds," "Adoration of the Magi," "Death of Queen Dido."
Leman, Peter A., three oil paintings: "Landscape," by Henry D. Smith; "Old Mill," West Milford, New York, by David Johnson; "Landscape in Italy," by William DeHeusch.
Pratt, Frederick B., one oil painting, "Lake Henderson," by C. D. Hunt.
Pratt, George D., one oil painting, "An Interesting Game" (Cairo Cafe), by F. A. Bridgman.
White, Alfred T., two water color paintings by Henry R. Neuman, "Daibutsu," great bronze statue of Buddha at Kamakura, Japan; "Captives of Ramses II.," representing an ancient Egyptian relief on the entrance wall of temple at Abu Simbul, Nubia.
Hearn, George A., two oil paintings: "Landscape," by Alex. T. Van Laer; "Landscape," by Cullen Yates.

(B) Engravings, Photographs, etc.

Dow, George Francis, Essex Institute, Salem, Mass., four photographs of historical type room in Essex Institute.
Goodyear, Prof. William H., fifty-six cartoons of survey.
Holske, Miss Marie M., one steel engraving of "American Inventors."
Love, Dr. E. G., one photograph showing the combs of a nest of vespa crabro.
Perret, Frank A., one phototype of Temple of Neptune at Paestum.
Sanborn, Nestor, one colored lithograph—cutting in whale—by Russell.

(C) Ceramics, Porcelain and Other Art Works.

Brackett, George C.; White, Alfred T., Egyptian stele of black syenite.
Chandler, Mrs. Catherine Coope, one black hand-made Spanish lace shawl, date about 1825.
Citizens' Committee of Brooklyn, one bronze statue of Gen. John B. Woodward.
DeMorgan, J., antiquities from Susa in two boxes, discovered by J. DeMorgan.
DeSilver, Carll H., one satsum bowl, with inscription; one Japanese carved bamboo vase with teak stand, sixteen Japanese (pottery) tea bowls, three pieces of Japanese pottery, one Japanese fire bowl, one case containing fifteen Chinese puzzles and games, mostly carved ivory; eighty-seven terra cotta ancient Egyptian moulds of ushabtiu, amulets and scarabs.
Egyptian Exploration Fund, Egyptian antiquities.
Gimpel, Rene, one terra cotta medallion with relief portrait of Benjamin Franklin.
Kennedy, Elijah R., plaster cast of the antique portrait statue of Menander in the Vatican Museum.
Khayat, Azeez, four bronze pitchers (Greek, third century B. C.) from Caesarea, Syria.
Palmer, S. S., small brass powder flask dating from the sixties, and two Philippine coins, half centavo, one centavo.
Pell, Rev. Alfred Duane, seven pieces of glass, six pieces of porcelain.
Sanborn, Nestor, one Chinese pottery bowl, about 15 inches in diameter, Sung Dynasty, 960-1279 A. D.
Schieren, Charles A., Indian "gold embroidered teapot cover," made at Ashmedabad.
Sterling Piano Company, one old upright piano.
Utter, Herbert Lee, one pair of candle snuffers.
White, Alfred T., one Egyptian stele of sandstone.

Accessions by Loan.

(A) Paintings.

Cottier & Co., four oil paintings by Eugene Delacroix: "Diana Surprised by Akeon," "Eurydice Gathering Flowers," "Juno Beseeching Aeolus," "Bacchus Finding Ariadna."
DeHaven, Frank (painter of the picture), one oil painting, "Nightfall."
DeSilver, Carll H., one oil painting, "Chrysanthemums," by C. Y. Turner.
Fairchild, Mrs. Horace J., one oil painting, "Niagara," by Louis Remy Mignot.
Gregory, Charles, one oil painting, "Portrait of a Woman," by Ferdinand Bol.
Hughes, William S., one oil painting, "Portrait of General John C. Fremont," by Charles Loring Elliott.
Quick, Henry L., sixty-five oil paintings.
Schieren, Charles A., eleven oil paintings.

(B) Etchings.

Quick, Henry L., twenty-six etchings.

(C) Ceramics, Etc.

Avery, Samuel P., seventy-seven cloisonee enamels, two pieces Chinese cloisonee on stands.
Beers, E. LeGrand, two Malay krisses, fifty-two fans, part Oriental, part European; East Indian and other dolls.

Accessions by Purchase.

(A) Paintings.

John B. Woodward Memorial Fund, two oil paintings: "February," by E. W. Redfield; "Southfield Marshes," by Frederick W. Kost.
Polhemus Fund, one oil painting of Abraham Lincoln by unknown artist.

(B) Photographs.

Museum Expedition to Northern France, 1907, ninety-five enlarged photographs from museum negatives of cathedrals in Northern France.

(C) Ceramics.

Museum Collection Fund of 1907, DePotter collection of Egyptian antiquities in nine boxes and three cards of jewelry, Egyptian antiquities excavated by Henri deMorgan.
Khayat, Azeez, forty-six pieces of glazed pottery from Rakka, near Aleppo; five pieces from Caesarea, Syria.

GEOLOGY.

Accession by Gift.

Levison, Wallace Goold, impression of fossil shell.

Accession by Purchase.

Perret, Frank A., volcanic products from Mount Vesuvius.

MINERALOGY.

Accession by Gift.

Beinert, John, Mexican turquoise.
Brackett, George C., carborundum crystals.
Dyer, Albert F., specimen of talcum.
Gourley, H. W., one tourmaline crystal from Alaska, one tourmaline crystal from North Carolina.
Nichols, Mrs. O. F., miscellaneous collections of minerals.
Paul, W. A. O., twenty specimens of native copper from Northern Michigan, stone maul from Northern Michigan.
Pratt Institute, Trustees of, collection of rocks.
Reeve, A. L., specimen of cobalt bloom.
Seymour, Edmund, two specimens of Medina sandstone.
Stone, Sumner R., minerals; collection of Edwin R. Stone.
Wilcox, Joseph, six minerals.
Wodiska, Julius, sixty-one gem stones.

ZOOLOGY.

Accession by Gift.

Ackerman, F. S., boa-constrictor.
Aitken, Miss H. J., thirteen unios (fresh water mussels), from Montgomery Pond, Eldred, N. Y.
American Museum of Natural History, model of right whale, model of sulphur-bottom whale.
Bartlett, Captain Robert, U. S. S. "Roosevelt," two young Greenland seals, white coats.
Beebe, C. William, Tayra (Galictis barbara).
Bennett, Perry, brown bat.
Bowen, Miss Agnes E., four shells: Livonia pica, turbo marmoratus, murex radix and polished trochus.
Bowen, Lloyd, chimney swift.
Brinsmade, Mrs., hermit thrush.
Brunn, estate of Julius W., shells completing the Julius Brunn collection.
Carmichael, Miss Margaret W., parrot in the flesh from the Amazon River, South America.

Craven, Sidney; Edson, Ralph, fox sparrow.
Childs, John Lewis, collection of about 290 species of fresh water mussels, named and with localities.
Connolly, John, wood pewee in the flesh.
Dailey, Mrs. A. H., three teeth of whale.
Davenport, Mrs. Gertrude C., woodcock.
Davenport, Dr. Charles B., two white-crested black Polish fowl (living), one old squaw duck, one aseel fowl (taken from skeleton), three fowl, jungle, Indian game, and born wingless, ruby-crowned kinglet.
Denley, Charles F., two skins of European partridge, seven birds.
Donohue, James, young alligator (living).
Donnelly, Dr. James F., Lotus Club, sawfish saw.
Duncoff, Mrs., twelve mounted birds in case.
Echert, Master Jack, one gray squirrel (living).
Eilers, Miss E. F., wasp's nest.
Ellison, Mrs. Emma C., eleven birds.
Engelhardt, George P., one red-shouldered hawk, two specimens of flying squirrel (one living), thirteen reptiles, ten ratrachians, twenty-two crustaceans, three fishes, four small mammal skins and skulls from Guatemala, twelve bats (in spirits), two bird skins, one opossum.
Escabar, F., tropical birds.
Grinnell, Joseph, forty-three cabinet skins and skulls of mammals.
Harris, W. D., specimen of stagmomantis carolina (orthoptera).
Harvey, John, care of Harvey & Co., fourteen whalebones, from humpback, finback and sie whales.
Heins, Henrietta, one reef grecko.
Hooker, Davenport, four specimens illustrating development of loggerhead turtle, three young loggerhead turtles (thalassochelys caouna) just hatched.
Howe, Master Robert, one living alligator.
Howell, Wilson, living specimens and seaweed for salt water aquarium.
Hoyle, Dr. William E., Director, Manchester Museum, one rook (stuffed).
Hughes, James, one sea angler (lophius piscatorius).
Huntington, James, one sword of large swordfish.
Judge, James, fur seal, skin of head and three skulls; sea lion skull.
LeVay, Miss Maud, Florida, one young raccoon.
Knox, Henry, one hoary bat (living).
Kunkel, Lorraine, two alligators.
Lamb, Ada B., one flying squirrel.
Lucas, Frederick A., fifteen clam shells bored by the cockle, lunatia heros (Say). from Plymouth Harbor, Mass.
Marine, William, one woodcock in the flesh.
Marsh, Miss Annie, motmot (eumomota superciliaris) from Honduras.
Martin, Prof. Daniel S., ten shells from New York and vicinity (for local collection, specimen of Carrara marble bored by cliona.
Matheson, Mrs. R. T., three teeth of Indian elephant, one tooth of sperm whale, one barred owl, one tetrodon skin, one piece of coral.
Matausch, Ignatz, one collection of shells, with names, but without data.
McLaughlin, Richard, one living black rabbit.
Moore, James, one pair of living rabbits.
Motts, Miss Sadie F., one hundred and sixteen mounted specimens of trees.
Murphy, Robert C., forty skins of Long Island birds.
Neuville, Henry, snowy owl, mounted in case.
New York Zoological Society, one penguin, one wallaby, one monkey marmoset, two crocodiles in the flesh, one specimen of monitor in the flesh from Portuguese, twenty-one specimens of amphibians and reptiles, one adult male polar bear.
Aquarium, seven specimens of fish.
Bronx Park, seven mammals.
Niblock, Frederick J., live branch of lunaria biennis (Moench) with one pod abnormally triquetrous, others normal.
Nicholas, Mrs. O. F., miscellaneous collection of minerals, shells, etc.
North American Commercial Company, six skins of mammals.
Oakman, Joseph C., fourteen Australian birds and one emu egg.
O'Donnell, Owen, one flicker.
Payne, Edward F., slab of fossil shells, mainly impressions.
Peavey, Robert W., one living specimen of worm (gordius).
Prospect Park Zoological Society, specimen of ursus japonicus.
Public Museum of the City of Milwaukee (H. L. Ward, director), fourteen fresh water pearls, nest of furnarius rufus, Gmel.
Southard, H. D., lemur from South Africa.
Stone, Sumner R., invertebrates; collection of Edwin R. Stone.
Thurowski, K., one ten-pound shell from Iona Island explosion.
United States National Museum, amblystoma tigrinum.
Wagner Free Institute, Philadelphia, fifty-seven tertiary fossil shells.
Wilcox, Joseph, seven tertiary fossil shells.
Woodward, Robert B., one group of Stellar's sea lions; male, female, yearling, two young; ten teeth of sperm whale, illustrating the art of "scrimshawing."
Zartmann, W. J., one broad-winged and sharp-shinned hawk, one female raccoon (in the flesh).

Accessions by Purchase.

American Entomological Society, thirty-seven specimens hymenoptera, etc.
Brogdon, Robert, London, England (Graham Natural History Fund), cast of ceratodus.
Brown, C. Emerson, cast of dolphin.
Clunis, F. L., albino muskrat, mounted fisher.
Dayton, Mrs. Emily A. (Museum Collection Fund of 1907), collection of shells, mostly marine; 20,000 specimens (price $1,000).
Denton, Sherman F., five mounted fishes for exhibition.
Erb, Herman, four specimens of lepidoptera.
Gerrard, E. & Sons, London, England (Museum Collection Fund), skin of anomalure, six skins of mammals, two skins of birds, two alcoholic mammals.
Lauriat Company, Charles E., plates from Audubon's "Birds of America," elephant folio, 1860 edition.
Museum Expedition to South America, seven boxes containing skins of birds, reptiles, nests, etc., young hoatzins, beetles and one roach.
Sykes, J. A., one hundred and sixteen birds from British Guiana.
Ward's Natural Science Establishment, four bats, three tree frogs showing color phases, thirty-three starfishes and sea urchins, group of skunks, casts of great white shark, toad, amblystoma, salamander and carving on mammoth tusk.
Webster Company, Frank Blake, two skins of native birds, twelve eggs of alligators and turtles.

Accessions by Loan.

American Museum of Natural History, mahogany cabinet with twenty drawers.
Hunt, Dr. Joseph, teeth of cave bear and other specimens from cave at Dordogne, France.

Accessions by Exchange.

Coale, Henry K., Chicago, Ill., twelve bird skins, two skins of Farallone rail, thirteen bird skins from western United States.
Museum of Comparative Zoology, Cambridge, Mass., eleven echinodermata, seven species.
Portland Society of Natural History, seaweed and invertebrates from Inner Green Island Reef, Casco Bay, Maine.
One hundred and fifty (150) specimens were mounted by the taxidermic department during the year, and a considerable amount of work was begun upon other specimens.

Financial Statement Showing Amount Appropriated for Regular Maintenance for Special Work, and Receipts from Rentals.

Title of Appropriation.	Total Appropriation for 1908 Allowed by Board of Estimate and Apportionment, January 1, 1908.	Expenditures.	Outstanding on Contracts.	Balance.
Administration—				
Salaries and Wages:				
Commissioner's Office	$15,800 00	$13,203 62	.....	$2,596 38
Superintendent's Office	13,800 00	9,100 00	.....	4,700 00
Engineer's Office	11,700 00	5,176 90	.....	6,523 10
Office of Superintendent of Supplies and Repairs	4,050 00	3,927 42	.....	122 58
Supplies	500 00	500 00	.....	.....
Contingencies	1,000 00	1,000 00	.....	.....
Telephone, Rental of	1,500 00	1,254 43	.....	245 57
Maintenance of Parks, Boulevards, Drives, Stonework and Street Trees, Parks and Boulevards—				
Salaries and Wages	510,390 00	508,696 66	.....	1,693 34
Hired Teams and Carts, Road Machines and Rollers	112,740 00	109,119 50	.....	2,620 50
Equipment, Repairs and Renewal Supplies	142,500 00	105,291 07	$22,010 99	15,197 94
Consumable Supplies	43,600 00	29,747 34	13,544 07	308 59
Care of Trees in City Streets—				
Salaries and Wages	41,000 00	41,000 00	.....	.....
Supplies	4,000 00	4,000 00	.....	.....
Zoological Department—				
Salaries and Wages	9,855 00	9,768 50	.....	86 50
Supplies and Collections	4,000 00	3,665 08	251 30	83 62
Music	15,000 00	14,980 00	.....	20 00
Maintenance of Institutions—				
Museum of Arts and Sciences (including Taxidermical Laboratory):				
Salaries and Wages	63,764 00	56,679 23	.....	7,084 77
Repairs and Renewals (building)	6,250 00	2,182 12	.....	4,066 88
Supplies	10,000 00	9,257 14	.....	742 86
Incidental Expenses	4,000 00	1,769 32	.....	2,230 68
Telephone, Rental of	300 00	116 02	.....	183 98
Children's Museum:				
Salaries and Wages	8,086 00	7,367 68	.....	718 32
Repairs and Renewals (building)	400 00	245 87	.....	154 13
Supplies	1,900 00	1,180 69	.....	719 31
Incidental Expenses	200 00	182 93	.....	17 07
Telephone, Rental of	100 00	35 87	.....	64 13

Title of Appropriation.	Amount of Appropriation, Balance.	Expenditures.	Outstanding on Contracts.	Balance.
Balances from 1907.				
Administration	$1,300 00	.....	.....	$1,300 00
Labor, Maintenance and Supplies	19,098 95	$14,456 57	$3,000 00	4,642 38
Care of Trees in City Streets	135 04	2 00	36 00	133 04
Maintenance of Museums	18,536 41	18,536 41	.....	.....
Music	94 00	.....	.....	94 00
Balances from 1906.				
Labor, Maintenance, Supplies and Care of Trees	2,800 90	671 53	35 00	2,129 37
Music	74 00	.....	.....	74 00
Balances from 1905.				
Administration	40 97	.....	.....	40 97
Labor, Maintenance and Supplies	539 41	40 29	126 25	499 12
Balances from 1904.				
Labor, Maintenance and Supplies	6,357 27	1,200 00	.....	5,157 27
Balances from 1903.				
Administration	135 00	.....	.....	135 00
Labor, Maintenance and Supplies	2,100 63	.....	.....	2,100 63
Balances from 1902.				
Labor, Maintenance and Supplies	7 11	.....	.....	7 11
Balances from 1901.				
Labor, Maintenance and Supplies	15,209 41	.....	8,417 50	15,209 41
Balances from 1899.				
Labor, Maintenance and Supplies	1,509 79	.....	.....	1,509 79
Balances from 1898.				
Labor, Maintenance and Supplies	7,956 20	.....	.....	7,956 20

Bond Accounts (Revenue Bond).

Title of Appropriation.	Amount of Appropriation.	Expenditures.	Outstanding on Contracts.	Balance.
Revenue Bond Fund for Department of Parks, Maintenance of Parks, Parkways, Playgrounds, etc.—Deficiency in appropriation, 1907, Boroughs of Brooklyn and Queens	$68,004 83	$40,099 32	$2,961 00	$27,905 51
Revenue Bond Fund for Department of Parks, Brooklyn and Queens, Maintenance of Parks, Parkways, Playgrounds, etc—Deficiency in Appropriation, 1906	1,684 76	.....	.....	1,684 76
Revenue Bond Fund for Department of Parks, Brooklyn and Queens, Maintenance of New Parks, Parkways and Drives, 1906	31 30	.....	.....	31 30
Revenue Bond Fund for Department of Parks, Brooklyn and Queens, Resoiling Trees in Prospect Park, 1906	1,055 79	1,045 32	.....	10 47
Revenue Bond Fund for Maintenance of Parks, Parkways and Playgrounds under the Jurisdiction of the Department of Parks, Boroughs of Brooklyn and Queens, 1905	1,022 08	.....	.....	1,022 08
Revenue Bond Fund for Expenses Incident to the Contemplated Public Observance on the Occasion of Unveiling the Statue of Major-General Henry W. Slocum	636 71	.....	.....	636 71
Revenue Bond Fund for Labor, Maintenance and Supplies for the Commissioner of Parks for the Boroughs of Brooklyn and Queens	55 54	.....	.....	55 54

Bond Accounts (Corporate Stock).

Title of Appropriation.	Amount of Appropriation.	Expenditures.	Outstanding on Contracts.	Balance.
Improvement of Parks, Parkways and Drives, Boroughs of Brooklyn and Queens	$33,473 19	$13,497 38	$2,864 67	$19,975 81
Improvement and Construction of Parks, Parkways, Playgrounds, Boulevards and Driveways, Boroughs of Brooklyn and Queens	8,521 49	1,065 15	103 00	7,456 34
Completion of Shore Road, between First avenue and Fort Hamilton, Borough of Brooklyn	1,858,316 74	99,017 57	.....	1,759,299 17
Construction of Playgrounds and Purchase of Gymnasium Equipment for Boys and Girls, and Laying Sidewalks and Interior Walks, McLaughlin Park	35,412 38	33,554 52	.....	1,857 86
Construction of Shelter House, with Toilet Accommodations, Fulton Park	10,014 22	76 50	9,937 72	.....
Repaving Pennsylvania Avenue With Asphalt on Concrete Foundation	25,292 10	22,595 40	.....	2,696 70
Laying Concrete Walks on West Side of Prospect Park, from Fifth Street to Fifteenth Street	7,902 07	7,610 80	.....	291 27
Construction of Approaches to the New Boathouse in Prospect Park, and a Platform or Ramp on the Lake Side of Boathouse, as Designed in Original Plans of the Architect	35,301 72	33,276 39	.....	2,025 33
Construction of New Entrance to Prospect Park, at Fifteenth Street and Ninth Avenue.	25,451 72	19,381 55	.....	6,070 17
Construction of Comfort Station for Men on Park Land in the Vicinity of Main Entrance to Prospect Park	12,144 27	12,085 33	.....	58 94
Construction of Shelter House on Tennis Grounds, Prospect Park	50,014 22	127 50	49,886 72	.....
Purchase of Topsoil, Trees and Shrubbery for Amersfort Park	1,505 06	58 33	.....	1,446 73
Construction of Comfort Station on Children's Playgrounds at New Lots	6,014 22	2,791 83	3,222 39	.....
Construction of Stone Shelter House and Comfort Station, Winthrop Park	25,014 22	109 14	.....	24,905 08
Construction of Temporary Fence, and Regulating and Grading Williamsburg Park	25,336 49	7,766 31	9,625 00	7,945 18
Regrading and Cleaning Up Extension to Institute Park, Opposite Willink Entrance to Prospect Park	5,082 75	3,965 25	1,034 75	82 75
Laying of Asphalt Tile Walks, Interior of Sunset Park	24,862 26	19,809 54	.....	5,052 72
Construction of Shelter House and Comfort Station, Sunset Park	35,433 54	34,519 86	.....	913 68
Construction of New Comfort House, City Park	12,000 00	.....	.....	12,000 00
Construction of Concrete Sidewalks East of Seaside Park, and Purchase of Topsoil and Shrubbery for Said Park	4,486 69	4,486 69	.....	.....
Construction of Additional Greenhouses for Use in Propagation of Plants, etc., Forest Park	6,563 57	6,280 09	.....	283 48
Construction of Water Tower, Pumping Station, and Mains to Connect with Golf Club House, Forest Park	7,576 28	7,514 22	.....	62 06
Laying Asphalt Tile Walks, Interior of Kings Park, Jamaica	11,462 68	10,888 80	.....	573 88
Laying New Sidewalks, where Required, Around Kings Park, Jamaica	3,470 33	3,400 00	.....	70 33
Construction of Lockers and Interior Furnishings, New Boat House, Prospect Park; Athletic Building, on Parade Ground, and Golf House, in Forest Park	15,118 61	15,029 13	.....	89 48
Repaving and Recurbing Portion of Glenmore Avenue with Asphalt on Concrete Foundation	40,568 86	38,175 30	.....	2,393 56
Excavating, Regrading, Repaving with Asphalt Block on Concrete Foundation, Recurbing and Supplying Manholes and Catch Basins, Two Traffic Roads Alongside of Eastern Parkway, from Prospect Park Plaza to the Intersection of Pitkin Avenue, Ralph Avenue and Eastern Parkway Extension	181,112 52	169,088 85	.....	12,023 67
Construction of Additional Timber Jetty, Seaside Park, Coney Island	18,303 10	15,700 00	.....	2,603 10
Purchase and Delivery of 4,500 Cubic Yards of Stone for Use on Bulkhead at End of Coney Island Parkway	16,082 02	14,578 74	.....	1,503 28
Completion of Shelter House and Comfort Station, Fulton Park	3,062 06	365 63	1,580 70	1,115 73
Improvement of New Lots Playground	2,054 08	344 50	977 78	731 80
Improvement of Winthrop Park	7,547 90	139 00	.....	7,408 90
Completion of Tennis House, Prospect Park	17,542 42	1,783 25	8,663 28	7,095 89
Construction of Water Pumping Plant, Forest Park	7,605 15	3,435 04	.....	4,170 11
Construction of Shelter House and Locker House, McLaughlin Park	60,000 00	.....	.....	60,000 00
Construction of Shelter House and Comfort Station, McKinley Park	7,500 00	.....	.....	7,500 00
Construction of Shelter House, Sidewalks and Iron Fences; Laying Out of Playgrounds, Grading of Banks, Resoiling, etc., in Highland Park	25,042 06	470 00	.....	24,572 06
Construction of Stone Wall and Sidewalks, Planting Trees and Shrubbery and Topsoiling in Sunset Park	50,328 70	21,066 53	18,340 98	10,921 19
Removing Picnic Grounds, House and Carrousel in Prospect Park	10,000 00	.....	.....	10,000 00
Resoiling Trees in Prospect Park	20,433 51	17,185 22	.....	3,248 29
Preliminary Work in the Construction of Canarsie Park	2,500 00	.....	.....	2,500 00
Improvement of Rainey Park	19,042 06	932 72	.....	18,109 34
Improvement of Eastern Parkway	35,000 00	.....	.....	35,000 00
Construction and Improvement of Drives, etc., and Resoiling Parks, etc	152,972 50	151,600 06	.....	1,372 44
Construction and Repaving of Drives, etc., under Contract, Department of Parks, Boroughs of Brooklyn and Queens	167,613 82	154,871 03	.....	12,742 79
Construction of Bridge at First Avenue and Shore Road, Department of Parks, Boroughs of Brooklyn and Queens	94,624 00	.....	.....	94,624 00
Constructing and Equipping of Playground at Siegel, McKibben and White Streets, Department of Parks, Boroughs of Brooklyn and Queens	27,159 00	.....	.....	27,159 00

Balances from 1901—Bond Account (Brooklyn Balances).

Title of Appropriation.	Amount of Appropriation.	Expenditures.	Outstanding on Contracts.	Balance.
Park Site and Improvement Fund	$763 27	.....	.....	$763 27
Museum of Arts and Sciences Fund	424 87	.....	.....	424 87
Memorial Arch Fund	18 47	.....	.....	18 47
Park Purchase Fund	115 15	.....	.....	115 15
County Street Improvement Fund	728 91	.....	.....	728 91
County Improvement of Streets (additional)	52 74	.....	.....	52 74

Special Accounts.

Title of Appropriation.	Amount of Appropriation.	Expenditures.	Outstanding on Contracts.	Balance.
Brooklyn Institute of Arts and Sciences, Borough of Brooklyn, Plans of Museum Building, etc	$50,000 00	.....	$50,000 00	$50,000 00
Museum of Arts and Sciences Fund, Erection of an Addition	132,617 85	$38,228 88	79,956 40	94,388 97
Museum of Arts and Sciences, Brooklyn, Additional Carving on Pediment Over Main Entrance	20,000 00	.....	.....	20,000 00
Maintenance and Improvement of Public Parks on Brooklyn Heights, Borough of Brooklyn	1,925 27	144 40	.....	1,780 87

Revenue from Rents and Privileges.

Prospect Park	$19,771 90	
Forest Park	222 00	
Furman street	575 08	
Kings Park	1 00	
		$20,569 98
Sale of sheep, horses, etc	$1,402 20	
Bay window and ornamental projections	184 83	
		1,587 03
		$22,157 01

PROCEEDINGS OF THE PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT.

TUESDAY, OCTOBER 19, 1909
TRIBUNE BUILDING, 154 NASSAU STREET
BOROUGH OF MANHATTAN, CITY OF NEW YORK

Present: Chairman William R. Willcox, Commissioners William McCarroll, Edward M. Bassett, Milo R. Maltbie, John E. Eustis.

(1536) R. T. 4007, 4023

BOARD OF ESTIMATE AND APPORTIONMENT—LETTER TRANSMITTING RESOLUTION AUTHORIZING $1,500,000.00 STOCK ISSUE FOR LENGTHENING SUBWAY PLATFORMS

The Secretary presented a communication, dated October 15, 1909, from William M. Lawrence, Assistant Secretary of the Board of Estimate and Apportionment, transmitting a certified copy of the following resolution adopted by that Board on October 8, 1909, which was ordered filed:

RESOLVED, That, pursuant to the provisions of section 37 of the Rapid Transit Act (chapter 4, Laws of 1891), as amended, and the requisition of the Public Service Commission for the First District, duly made by the Acting Chairman and Secretary of said Commission on June 2, 1909, the Comptroller be and is hereby authorized and directed to issue corporate stock of the City of New York as follows:

To provide means to meet the requirements of extra work on the lengthening of stations of the Manhattan-Bronx Rapid Transit Railroad, under the contract with John B. McDonald, dated February 21, 1900, as amended, for the construction of said Manhattan-Bronx Rapid Transit Railroad	$1,150,000 00
To provide means to meet the requirements of extra work in the lengthening of stations of the Brooklyn-Manhattan Rapid Transit Railroad under the contract with the Rapid Transit Subway Construction Company, dated July 21, 1902, as amended, for the construction of said Brooklyn-Manhattan Rapid Transit Railroad	350,000 00
	$1,500,000 00

—and be it further

RESOLVED, That the amount of corporate stock hereby authorized to be issued shall not exceed one million five hundred thousand dollars ($1,500,000.) for the above-mentioned purposes. [*See* Item No. 908.]

(1537) 1204

BOARD OF ESTIMATE AND APPORTIONMENT—LETTER TRANSMITTING RESOLUTION AS TO NEW YORK CENTRAL FOOT BRIDGE AT PARK AVENUE AND 100TH STREET

The Secretary presented a communication, dated October 14, 1909, from Joseph Haag, Secretary of the Board of Estimate and Apportionment, transmitting a certified copy of a resolution adopted by that Board on October 8, 1909, granting the New York Central and Hudson River Railroad Company and its lessee, the New York and Harlem Railroad Company, an extension of time until November 1, 1909, to complete the construction of a foot bridge over the railroad tracks at Park Avenue and 100th Street, Manhattan. The papers were ordered filed.

(1538) 1006

BOARD OF ESTIMATE AND APPORTIONMENT—LETTER TRANSMITTING RESOLUTION AS TO ROADWAY WIDTH OF SEVENTH AVENUE

The Secretary presented a communication, dated October 15, 1909, from William M. Lawrence, Assistant Secretary of the Board of Estimate and Apportionment, transmitting a certified copy of a resolution adopted by that Board on September 24, 1909, increasing the roadway width of Seventh Avenue, Manhattan, from West 31st Street to West 33d Street, from 60 feet to 67.5 feet by adding 7.5 feet on the westerly side. The papers were ordered filed.

(1539) 2532

CITY DEPARTMENT OF FINANCE—NOTICE OF DEPOSIT

The Secretary presented the following notice of deposit, dated October 11, 1909, from H. L. Smith, Assistant Deputy Comptroller, Department of Finance of the City of New York, which was ordered filed:

Authorized	Deposited	Amount	Title of Account
April 2, 1909	October 8, 1909	$10,000 00	Revenue Bond Fund—For Expenses of Public Service Commission for the First District

(1540) R. T. 3002

ZOOLOGICAL PARK TERMINAL STATION—LETTER FROM CHIEF ENGINEER, SUBMITTING PLANS

The Secretary presented a communication, dated October 15, 1909, from the Chief Engineer, submitting for the approval of the Commission drawings Nos. 10,080 and 10,081, File No. 1, showing the plan and elevation of the mezzanine, including the employees' recreation room, at the terminal station of the Interborough Rapid Transit Company at Zoological Park and 180th Street. The communication was referred to the Counsel to the Commission for the preparation of the proper form of resolution approving the plans.

(1541) Case 1172

NASSAU ELECTRIC RAILROAD COMPANY ET AL.—GENERAL INVESTIGATION—HEARING UNDER ORDER No. 615

Commissioner McCarroll stated that he desired to conduct a hearing under Order No. 615, with regard to the service of the Nassau Electric Railroad Company and the Brooklyn Union Elevated Railroad Company on their Bath Beach and Ulmer Park line, on October 19, 1909, at 12:30 P. M. The Chairman thereupon designated Commissioner McCarroll to conduct such hearing.

(1542)

EMPLOYEES—GENERAL RESOLUTION

The adoption of the following resolution was moved and duly seconded:

RESOLVED: That this Commission takes the following action with respect to employees:

Leave of Absence Without Pay:

Edmund O. Cox, Assistant Engineer, to take effect November 1 to December 6, 1909.

Milton J. Kempner, Assistant Engineer, to take effect November 1 to November 15, 1909.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.

Nays—None.

Carried.

HEARINGS

(1543) Case 1172

NASSAU ELECTRIC RAILROAD COMPANY ET AL.—SERVICE ON BATH BEACH AND ULMER PARK LINE

A hearing was held at 12:30 P. M., Commissioner McCarroll presiding, in regard to the service of the Nassau Electric Railroad Company and the Brooklyn Union Elevated Railroad Company on their Bath Beach and Ulmer Park line. Appearances: Arthur DuBois for the Commission; Harry J. Winser, E. J. Lamb, A. A. Greenhut and S. Shirek, complainants, in person. Messrs. Winser, Lamb, Greenhut and Shirek testified as to the practice on the line of uncoupling rear cars of trains at 74th Street and transferring passengers to through cars, the lack of adequate announcements at the time of boarding cars by passengers that such transfers would be made, and a certain occurrence of this practice on the evening of October 18, 1909. Adjourned to October 20, 1909, at 9:30 A. M. [*See* Item No. 1541.]

TRAVIS H. WHITNEY, SECRETARY.

PROCEEDINGS OF THE PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT

WEDNESDAY, OCTOBER 20, 1909

TRIBUNE BUILDING, 154 NASSAU STREET

BOROUGH OF MANHATTAN, CITY OF NEW YORK

HEARINGS

(1544) Case 1145

THIRD AVENUE RAILROAD COMPANY—APPRAISAL OF PROPERTY

An adjourned hearing was held at 2:15 P. M., Commissioner Maltbie presiding, in the matter of a general investigation of street railroad corporations, in regard to the character, extent, location and value of the structure, facilities and property of the Third Avenue Railroad Company. Appearances: Oliver C. Semple for the Commission; Evarts, Choate and Sherman, by Herbert J. Bickford, for the company. Mr. Semple made a statement in regard to the failure of the counsel for the Receivers of the Third Avenue Railroad Company and the Metropolitan Street Railway Company to furnish certain data, especially in regard to what companies constructed and improved certain lines of track used jointly and the contribution of the companies to the cost of the work, and Mr. Bickford made a statement as to the cause of the inability to furnish the data. The hearing, as to this particular subject, was declared closed. [*See* Item No. 1513.]

(1545) Case 1172

NASSAU ELECTRIC RAILROAD COMPANY ET AL.—SERVICE ON BATH BEACH AND ULMER PARK LINE

An adjourned hearing was held at 9:30 A. M., Commissioner McCarroll presiding, in regard to the service on the Nassau Electric Railroad Company and the Brooklyn Union Elevated Railroad Company on their Bath Beach and Ulmer Park line. Appearances: Arthur DuBois for the Commission, W. S. Menden for the companies. Mr. Menden, Assistant General Manager of the companies, testified as to the route of the part of the line operated by the Brooklyn Union Elevated Railroad Company and the part by the Nassau Electric Railroad Company, the car service on the line, the practice of uncoupling rear cars of trains at 74th Street, Brooklyn, at certain times and transferring passengers to through cars of trains and a certain occurrence of this practice on October 18, 1909. Harry J. Winser testified as to the occurrence on October 18th, the company's previous practice in that connection, the passenger traffic on the cars of the line and the practicability and manner of operating trains on the line consisting of through cars and cars to be turned back at 74th Street. C. A. Benecke, A. A. Greenhut and R. D. Curry also testified in regard to the practicability of operating trains on the line consisting of through cars and cars to be turned back at 74th Street. Adjourned subject to call. [*See* Item No. 1543.]

TRAVIS H. WHITNEY, SECRETARY.

PROCEEDINGS OF THE PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT

THURSDAY, OCTOBER 21, 1909

TRIBUNE BUILDING, 154 NASSAU STREET

BOROUGH OF MANHATTAN, CITY OF NEW YORK

HEARINGS

(1546) Case 1027

NASSAU ELECTRIC RAILROAD COMPANY—TRANSFERS BETWEEN WEST END ELEVATED LINE AND 86TH STREET TROLLEY LINE

The hearing at 3:30 P. M., upon the complaint of Frank H. Hutson against the Nassau Electric Railroad Company as to the company's refusal to issue transfers between its West End elevated line and 86th Street trolley line, Brooklyn, was adjourned by Commissioner McCarroll, by consent, to November 5, 1909, at 2:30 P. M. [*See* Item No. 1486.]

TRAVIS H. WHITNEY, SECRETARY.

PROCEEDINGS OF THE PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT

FRIDAY, OCTOBER 22, 1909

TRIBUNE BUILDING, 154 NASSAU STREET

BOROUGH OF MANHATTAN, CITY OF NEW YORK

Present: Chairman William R. Willcox, Commissioners William McCarroll, Edward M. Bassett, Milo R. Maltbie, John E. Eustis.

(1547) R. T. 3034

BOARD OF ESTIMATE AND APPORTIONMENT—REQUEST OF COMPTROLLER, AS CHAIRMAN OF SPECIAL COMMITTEE, FOR INFORMATION AS TO MOVING PLATFORMS

The Secretary presented a communication, dated October 16, 1909, from Herman A. Metz, Comptroller, as chairman of a committee appointed by the Board of Estimate and Apportionment to consider the question of moving platforms, asking for copies of plans and reports or other information in the possession of the Commission which might aid the committee in studying the question. The communication was referred to the Committee of the Whole. [*See* Item No. 361.]

(1548) Case 739

RICHMOND LIGHT AND RAILROAD COMPANY ET AL.—RESOLUTION DIRECTING COUNSEL TO COMMISSION TO BEGIN MANDAMUS PROCEEDINGS

The adoption of the following resolution was moved and duly seconded:

WHEREAS: The Richmond Light and Railroad Company and the Staten Island Midland Railway Company are failing to give transfers, as required by law and by order of the Commission, at certain points on Staten Island; namely,

(a) Corner of Broadway and Richmond Terrace, West New Brighton;

(b) Corner of Broadway and Castleton Avenue, West New Brighton;

(c) Corner of Castleton Avenue and Columbia Street, West New Brighton,

RESOLVED: That Counsel be and he hereby is directed to commence a proceeding in the Supreme Court of the State of New York in the name of the Commission for the purpose of having such violations stopped and prevented by mandamus or injunction.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.

Nays—None.

Carried. [*See* Item No. 1129.]

(1549) R. T. 5005

DEGNON CONTRACTING COMPANY—APPLICATION FOR EXTENSION OF TIME ON SECTION 9-O-2 OF BROOKLYN LOOP LINES—RESOLUTION AUTHORIZING

The Secretary presented a communication, dated October 15, 1909, from the Degnon Contracting Company, making application for an extension of time to October 31, 1909, to complete the construction of section 9-O-2 of the Brooklyn Loop Lines, together with a communication, dated October 21, 1909, from the Chief Engineer of the Commission, recommending such extension, and a communication, dated October 22, 1909, from the Counsel to the Commission, transmitting the following form of resolution authorizing such extension, the adoption of which was moved and duly seconded:

RESOLVED: That the time of the Degnon Contracting Company to complete the construction of section 9-O-2 of the Brooklyn Loop Lines be extended until midnight of the 31st day of October, 1909, provided, however, that this extension is granted upon the express condition that it is without prejudice to any of the rights of the parties under the contract, and with the express reservation to each of the parties of their rights, if any, to damages, deductions, compensation for extra work or bonus thereunder, whether on the part of the contractor or on the part of the city; and provided further, that this resolution and the extension hereby granted shall not take effect until the Degnon Contracting Company and the sureties upon its bond shall assent in writing, in a form to be approved by the Counsel to the Commission, to the terms and conditions upon which such extension is granted.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.

Nays—None.

Carried. [*See* Item No. 874.]

(1550) R. T. 3029

BRADLEY CONTRACTING COMPANY AND SURETIES—ASSENTS TO RESOLUTION OF COMMISSION EXTENDING TIME FOR COMPLETION OF WORK ON SECTION 9-O-4 OF BROOKLYN LOOP LINES

The Secretary presented a communication, dated October 19, 1909, from the Counsel to the Commission, in the matter of an extension of time for the completion of the work on section 9-O-4 of the Brooklyn Loop Lines by the Bradley Contracting Company, transmitting and approving as to form, the following assents of the Bradley Contracting Company and of its surety companies, together with the duly executed acknowledgments of the same, which were ordered filed:

NEW YORK, October 15, 1909

Public Service Commission for the First District.

GENTLEMEN:—We have received from Mr. Travis H. Whitney, Secretary, a transcript of resolution adopted by the Public Service Commission for the First District, extending the time of the Bradley Contracting Company to complete the construction of section 9-O-4 of the Brooklyn Loop Lines until midnight of the 31st day of October, 1909. We hereby agree to the extension of time in accordance with the terms and conditions as expressed in the resolution of the Public Service Commission dated the 15th day of October, 1909.

Yours truly,

BRADLEY CONTRACTING COMPANY,

By (Signed) FRANK BRADLEY,

[CORPORATE SEAL.] *President.*

We, the sureties of Bradley Contracting Company on their work for section 9-O-4 of the Brooklyn Loop Lines, agree to the extension of time as provided for in the resolution of the Public Service Commission for the First District dated the 15th day of October, 1909.

THE TITLE GUARANTY AND SURETY COMPANY,

By (Signed) FRED. C. WILLIAMS,

[CORPORATE SEAL.] *Attorney-in-Fact.*

Attest: (Signed) GEO. W. YUENGLING,

Resident Secretary.

THE EMPIRE STATE SURETY COMPANY,

By (Signed) WALTER J. MOORE,

[CORPORATE SEAL.] *Vice-President.*

Attest: (Signed) D. P. SPOTTS,

Resident Assistant Secretary.

PEOPLE'S SURETY COMPANY OF NEW YORK,

By (Signed) FRANK H. TIETJEN,

[CORPORATE SEAL.] *Resident Vice-President.*

Attest: (Signed) WM. J. LEWIS,

Assistant Secretary.

[*See* Item No. 1516.]

(1551) R. T. 3032

BRADLEY CONTRACTING COMPANY AND SURETIES—ASSENTS TO RESOLUTION OF COMMISSION EXTENDING TIME FOR COMPLETION OF WORK ON SECTION 9-O-5 OF BROOKLYN LOOP LINES

The Secretary presented a communication, dated October 19, 1909, from the Counsel to the Commission, in the matter of an extension of time for the completion of the work on section 9-O-5 of the Brooklyn Loop Lines by the Bradley Contracting Company, transmitting and approving as to form, the following assents of the Bradley Contracting Company and of its surety companies, together with the duly executed acknowledgments of the same, which were ordered filed:

NEW YORK, October 15, 1909

Public Service Commission for the First District.

GENTLEMEN:—We have received from Mr. Travis H. Whitney, Secretary, a transcript of resolution adopted by the Public Service Commission for the First

District, extending the time of the Bradley Contracting Company to complete the construction of section 9-O-5 of the Brooklyn Loop Lines until midnight of the 31st day of October, 1909. We hereby agree to the extension of time in accordance with the terms and conditions as expressed in the resolution of the Public Service Commission dated the 15th day of October, 1909.

Yours truly,

BRADLEY CONTRACTING COMPANY,
By (Signed) FRANK BRADLEY,
President.

[CORPORATE SEAL.]

We, the sureties of Bradley Contracting Company on their work for section 9-O-5 of the Brooklyn Loop Lines, agree to the extension of time as provided for in the resolution of the Public Service Commission for the First District dated the 15th day of October, 1909.

THE TITLE GUARANTY AND SURETY COMPANY,
By (Signed) FRED. C. WILLIAMS,
Attorney-in-Fact.

[CORPORATE SEAL.]

Attest: (Signed) GEO. W. YUENGLING,
Resident Secretary.

THE EMPIRE STATE SURETY COMPANY,
By (Signed) WALTER J. MOORE,
Vice-President.

[CORPORATE SEAL.]

Attest: (Signed) D. P. SPOTTS,
Resident Assistant Secretary.

PEOPLE'S SURETY COMPANY OF NEW YORK,
By (Signed) FRANK H. TIETJEN;
Resident Vice-President.

[CORPORATE SEAL.]

Attest: (Signed) WM. J. LEWIS,
Assistant Secretary.

[*See* Item No. 1517.]

(1552) Case 1109

CONEY ISLAND AND BROOKLYN RAILROAD COMPANY—APPLICATION FOR APPROVAL OF $372,000.00 BOND ISSUE—OPINION—APPROVAL ORDER

Commissioner Bassett presented an opinion in the matter of the application of the Coney Island and Brooklyn Railroad Company for approval by the Commission of a bond issue of $372,000.00, stating that it appeared that the larger portion of the work proposed to be done with the proceeds of the proposed issue was replacement of structure and material, and that only a portion thereof, estimated to be about $85,000.00 in cost, could be regarded as an improvement or betterment, and recommending the approval of an issue of bonds to the amount of $107,000.00.

On motion, duly seconded, the opinion was approved and an Order in Case No. 1109 was unanimously adopted as to the Coney Island and Brooklyn Railroad Company, approving a bond issue of $107,000.00 to be sold at not less than eighty per cent. of the par value thereof, and providing for the purposes to which the proceeds should be applied, the keeping of accounts of the proceeds and the amortization of the discount and expenses connected with the sale of the bonds. [*See* Item No. 1063.]

(1553) Case 1110

KINGS COUNTY LIGHTING COMPANY—APPLICATION FOR APPROVAL OF A $450,000.00 BOND ISSUE—MODIFYING ORDER

On motion, duly seconded, an Order in Case No. 1110 was unanimously adopted as to the Kings County Lighting Company, amending the Approval Order therein by authorizing the Kings County Lighting Company to sell at public sale $200,000.00 worth of bonds at not less than ninety-seven and one-half per cent of the par value thereof, after advertisement inviting proposals for the purchase of said bonds, such proposals to be opened in the presence of the Public Service Commission. [*See* Item No. 1100.]

(1554) Case 1162

WESTCHESTER ELECTRIC RAILROAD COMPANY—EXCESS FARE BETWEEN POINTS SOUTH AND POINTS NORTH OF 233D STREET—DISCONTINUANCE ORDER

On motion, duly seconded, an Order in Case No. 1162 was unanimously adopted as to the Westchester Electric Railroad Company, discontinuing the proceedings upon the complaint of the Tax and Rent Payers' Organization of Wakefield in regard to excessive fares between points south and points north of 233d Street, the company having satisfied the complaint in this proceeding. [*See* Item No. 1532.]

(1555) Case 1164

LONG ISLAND RAILROAD COMPANY—SAFETY PRECAUTIONS AT VERNON AVENUE CROSSING—OPINION—FINAL ORDER

Commissioner Bassett presented an opinion in the matter of additional safety precautions at the Vernon Avenue crossing of the Long Island Railroad in Long Island City, stating that, as part of the roadway on Vernon Avenue was unprotected, greater safeguards than those existing should be installed, and that the company should submit plans to the Commission showing such protective devices for approval.

On motion, duly seconded, the opinion was approved, and an Order in Case No. 1164 was thereupon unanimously adopted as to the Long Island Railroad Company, directing it to construct and maintain suitable safety precautions at the Vernon Avenue crossing and to submit to the Commission for its approval plans showing the location and detail of construction of the proposed safety devices. [*See* Item No. 1473.]

(1556) 1470

NEW YORK EDISON COMPANY—COMMUNICATION AS TO FURNISHING ELECTRICITY FOR FUTURE SUBWAYS

The Secretary presented the following communication from the New York Edison Company, which was referred to the Committee of the Whole:

October 20, 1909

To the Honorable Public Service Commission for the First District, 154 Nassau Street, New York City.

SIRS:—We understand that the Public Service Commission for the First District has under consideration plans and specifications for the new Broadway-Lexington Avenue subway and for other subways and connecting lines to be constructed or already constructed but for which no arrangements for operation have yet been made.

The New York Edison Company respectfully requests an opportunity at the proper time to present bids for the supply of electric current for the lighting of the subways and tunnels and also for the supply of electric power necessary for the operation of the cars and trains. We beg leave therefore to offer the suggestion that where specifications provide for the construction of a power plant they be so drawn that they will also permit the contractor, who may assume the operation of the subways, to propose an alternative arrangement under which he may obtain the supply of power from a properly equipped electricity supply company.

Should it appear to be to the advantage of the city and that of the operators of the subways or tunnels to purchase power for lighting and traction in preference to making the large investment necessary for the construction and operation of a special generating plant exclusively for that purpose the contractor should have the option of providing for the necessary current by contract with a company in the business of supplying electricity for lighting and power.

The generating plants of this company are of large capacity, provided with adequate reserve in every part and equipped with the latest and most improved types of apparatus for the economical generation of electrical energy. It is prepared to supply any lighting or power service, existing or prospective, for street railways, subways or other means of transportation however extensive the service may be.

With the already large current output from the existing plants, the opportunity for taking advantage of the diversity factor in the demands for the various industries to which power is now being supplied, the considerable margin of capacity always available, and the possibility of providing a reserve held in common instead of its unnecessary multiplication should place this company in a position to provide adequate power supply under most advantageous terms, reducing to a large extent the investment which would otherwise have to be made for a special generating plant. We, therefore, believe that it will be found alike to the advantage of the City of New York and the contractors for the construction and operation of the subways and tunnels to contract for their power service rather than to make the large investment that may be necessary to provide a special power plant.

Trusting that we may have the opportunity to be considered in this matter,

Yours very truly,
(Signed) J. W. LIEB, JR.,
Third Vice-President.

(1557) R. T. 5008

NEW YORK TESTING LABORATORY—COMMUNICATION AS TO CONTRACT SPECIFICATIONS FOR CEMENT

The Secretary presented a communication, dated October 18, 1909, from Clifford Richardson, Proprietor of the New York Testing Laboratory, protesting against the subway contract specifications as to cement calling for such properties as would be met with only by a Portland cement, and submitting data and statements by various engineers in support of his contention that other kinds of cement would meet the requirements just as well as Portland cement. The communication was referred to the Committee of the Whole.

(1558)

VOUCHERS COVERING BILLS AGAINST THE COMMISSION

The Secretary presented the following vouchers, covering various bills against the Commission which had been duly approved by Commissioner Eustis, as Committee on Audit for the month of October, 1909, whereupon the adoption of the following resolution was moved and duly seconded:

RESOLVED: That the vouchers enumerated below be approved by this Commission and forwarded to the Comptroller of the City of New York for payment:

Voucher No.	In Favor of	Services or Material	Amount
		Open Market Orders	
3190	Addressograph Company	Addressograph supplies. Bill, August 30, 1909.	$1 50
3191	The American District Telegraph Company	Messenger services. Month of September, 1909	2 75
3192	The American Ice Company	Ice supplied. Bills, June 30, July 31, August 31, September 30, October 1, 1909	12 34
3193	William T. Baker	Candles. Bill, September 24, 1909	7 25
3194	Blair Tool and Machine Works	Repairs to copying press. Bill, August 10, 1909	5 73
3195	J. Bohne	Mounting photographs. Bill, September 17, 1909	2 50
3196	William Bratter and Company	Printing, etc. Bills, September 30 (12), 1909	264 10
3197	Martin B. Brown Company	Printing, etc. Bills, August 18 (3), September 28 (2), September 29 (6), 1909	470 24
3198	C. G. Burgoyne	Printing. Bill, May 7, 1909	6 15
3199	E. J. Brooks and Company	Badges. Bills, July 8, September 28, 1909	9 95
3200	The H. B. Claflin Company	Muslin. Bill, September 3, 1909	9 66
3201	Climax Stationery Company	Binder posts. Bill, August 28, 1909	1 25
3202	Consolidated Gas Company	Gas supplied. Bill, May 27, 1909	15
3203	A. B. Dick Company	Mimeograph supplies. Bill, September 16, 1909.	11 70
3204	Dixie Book Shop	Books. Bill, September 4, 1909	3 50
3205	Dochtermann Van and Express Company	Packing and expressage. Bill, September 14, 1909	9 00
3206	I. U. Doust Photo Materials Company	Photographs. Bill, September 18, 1909	4 50
3207	Downes and Company	Stationery supplies. Bill, September 17, 1909	2 25
3208	E. W. Edwards and Son	Packing furniture. Bill, October 1, 1909	5 00
3209	Electrical Testing Laboratories	Laboratory services. Bills, August 31 (3), 1909.	66 55
3210	Fowler Manufacturing Company	Towel service. Bill, September 1, 1909	63 00
3211	The Great Bear Spring Company	Water supply. Bills, September 30 (2), 1909	21 90
3212	The Initial Towel Supply Company	Towel supply. Bill, October 1, 1909	39 12
3213	Kee Lox Manufacturing Company	Carbon paper. Bill, September 13, 1909	14 00
3214	Keuffel and Esser Company	Engineering supplies. Bills, September 16, 18, 20, 21, October 6, 1909	214 37
3215	Knickerbocker Blue Print Company	Prints. Bill, September 16, 1909	114 22
3216	Koller and Smith, Inc.	Furniture and stationery supplies. Bills, August 31, September 17, 23, 1909	592 00
3217	Law Reporting Company	Transcripts of stenographers' minutes. Bill, November 28, 1908, May 10, August 30, October 1, 1909	258 97
3218	Library Bureau	Furniture and Stationery supplies. Bill, September 8, 1909	73 04
3219	The Lithoprint Company	Prints. Bill, September 13, 1909	18 48
3220	C. J. Lundstrom Manufacturing Company	Sectional bookcase. Bill, September 25, 1909.	9 35
3221	The Macey Company	Furniture. Bill, September 25, 1909	6 00
3222	C. S. Littell and Company	Pharmaceutical supplies. Bill, September 21, 1909	3 73
3223	Cornelius S. Morrell	Furniture. Bills, September 25 (2), 1909	123 65
3224	John C. Moore Corporation	Stationery. Bill, September 17, 1909	2 00
3225	Munson Supply Company	Pneumatic typewriter keys. Bill, October 7, 1909	3 50
3226	New York Blue Print Paper Company	Prints. Bill, September 13, 1909	27 36
3227	The New York Herald	Advertising bids for printing. Bill, September 9, 1909	14 40
3228	The New York Telephone Company	Telephone service. Bill, September 30, 1909	22 41
3229	August R. Ohman	Maps. Bill, September 16, 1909	3 00
3230	Patterson Brothers	Hardware supplies. Bills, August 26, September 16, 1909	3 06
3231	Radio Sign Company	Sign lettering. Bill, September 13, 1909	10 00
3232	The Rapid Safety Filter Company	Rent of water filters. Bills, September 27 (7), 1909	126 00
3233	The Roneo Company	Copying paper. Bills, June 29, September 23, 1909	25 20
3234	E. G. Soltmann	Prints. Bills, August 1, September 1, 1909	211 56
3235	Tower Brothers Stationery Company	Stationery supplies. Bills, August 26, September 17, 1909	51 65
3236	Tower Manufacturing and Novelty Company	Stationery supplies. Bills, September 23, October 2, 6, 1909	107 31
3237	R. F. Ware	Paper tubes. Bill, August 11, 1909	2 70
3238	West Publishing Company	Legal publications. Bill, September 16, October 5, 1909	142 00
3239	The Western Union Telegraph Company	Telegraph service. Bill, October 1, 1909	2 05
3240	Underwood Typewriter Company	Rent of typewriter. Bill, September 27, 1909	5 00
3241	Union Towel Supply Company	Towel service. Bill, September 30, 1909	59 85
3242	United District Messenger Company	Messenger service. Bill, October 1, 1909	12 55
3243	Lawyers Title Insurance and Trust Company	Surveying. Bills, September 27, 29, 1909	145 00
3244	Westinghouse Electric and Manufacturing Company	Expenses incurred on account of fender tests. Bill, December 23, 1908	2,660 31
		Total	$6,084 81

Voucher No.	In Favor of	Services or Material	Amount
		Miscellaneous	
3245	H. F. Bindseil	Rent of offices, 88-90 Centre Street. Month of October, 1909	$60 00
3246	Empire City Savings Bank	Rent of offices, 231 West 125th Street. Months of September and October, 1909	100 00
3247	Kings County Jeffersonian Association	Rent of offices, 4 Court Square, Brooklyn. Quarter ending September 30, 1909	264 00
3248	The Tribune Association	Rent of offices, 154 Nassau Street. Month of October, 1909, and additional bills; months of August and September, 1909	5,211 75
	Total		$5,635 75
3249	Henry W. Goodrich, Executor.	Services rendered by William W. Goodrich, deceased, as commissioner of appraisal *re* lands at Joralemon and Furman Streets, Brooklyn, from February 27, 1905, to November 23, 1906, inclusive. Supreme Court taxed bill	$450 00
3250	Sterling St. John	Services as clerk to commissioners of appraisal *re* lands in Westchester Avenue, Southern Boulevard, etc., in the Borough of The Bronx, New York, from May 16, 1909, to May 26, 1909. Supreme Court taxed bill	$53 24
		Payrolls	
3251	Bion J. Arnold, Consulting Electrical Engineer	Services, etc., in connection with the valuation of street railway systems of New York City during the month of September, 1909	$2,671 00
	The following payrolls were approved by Chairman Willcox:		
3252	Gas Meter Testers	Week ending October 20, 1909	$72 00
3253	Inspectors of Masonry	Week ending October 20, 1909	1,164 41
3256	General Office	Month ending October 31, 1909	5,807 38
3257	Bureau of Franchises	Month ending October 31, 1909	1,252 47
3258	Bureau of Statistics and Accounts	Month ending October 31, 1909	1,831 66
3259	Law Department	Month ending October 31, 1909	3,371 66
3260	Bureau of Gas and Electricity	Month ending October 31, 1909	2,756 29
3261	Bureau of Transportation	Month ending October 31, 1909	7,207 49
3262	Appraisal Bureau	Month ending October 31, 1909	3,324 79
3263	Chief Engineer and staff	Month ending October 31, 1909	1,769 65
3264	Arbitration Bureau	Month ending October 31, 1909	5,104 32
3265	Bureau of Subway Construction	Month ending October 31, 1909	33,822 20
	Total		$67,484 35
	To the State Comptroller, approved by Chairman Willcox:		
3266	Commissioners, Counsel and Secretary	Month ending October 31, 1909	$7,583 33

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.
Nays—None.
Carried.

(1559)

EMPLOYEES—GENERAL RESOLUTION

The adoption of the following resolution was moved and duly seconded:

RESOLVED: That this Commission takes the following action with respect to employees:

Appointments from Civil Service Lists:
Spurgeon Bell, Statistician, salary $150.00, to take effect November 1, 1909.
Charles E. Keller, Page, salary $30.00, to take effect October 25, 1909.

Promotion:
Samuel H. Manning, Rodman, from $60.00 per month to $80.00, to take effect October 1, 1909.

Withdrawal of Promotion:
Grover Hughes, Structural Draftsman, from $1500.00 per annum to $1650.00, to take effect October 1, 1909.

Resignations:
Harry S. Silvester, Rodman, to take effect October 15, 1909.
William Meehan, Axeman, to take effect October 15, 1909.
Dorothy M. Quilty, Stenographer, to take effect October 25, 1909.

Suspension on Account of Lack of Work:
Louis H. B. Haase, Inspector of Masonry, to take effect October 24, 1909.

Failure to Accept Appointment:
Ernest J. Elliott, Page, October 15, 1909.

Transfer from Office of Secretary of State:
Minnie I. Bull, Clerk, to take effect November 1, 1909.
Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.
Nays—None.
Carried.

TRAVIS H. WHITNEY, SECRETARY.

PROCEEDINGS OF THE
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT
MONDAY, OCTOBER 25, 1909
TRIBUNE BUILDING, 154 NASSAU STREET
BOROUGH OF MANHATTAN, CITY OF NEW YORK

HEARINGS

(1560) Case 8

LONG ISLAND RAILROAD COMPANY—FILING OF DOCUMENTS

A hearing was held at 2:30 P. M., Commissioner Bassett presiding, in regard to the compliance by the Long Island Railroad Company with Order No. 8, adopted on August 2, 1907, requiring the filing of documents with the Commission. Appearances: H. M. Chamberlain for the Commission, Joseph F. Keany for the company. Delos F. Wilcox, Chief of the Bureau of Franchises of the Commission, called in its behalf, testified as to the deeds and other documents affecting the company's interest in real estate which the company had filed and those which it had not filed in compliance with the order. Mr. Keany made a statement as to the company's objections to furnishing further documents on the ground that the Commission for the First District did not have jurisdiction to require them to be filed with it, and discussed the objection with Commissioner Bassett. Hearing closed. [*See* Item No. 1498.]

(1561) Case 1170

STREET RAILROAD CORPORATIONS—HEATING OF CARS

A hearing was held at 2:30 P. M., Commissioner Eustis presiding, in regard to the heating and heating regulations respecting all closed cars carrying passengers, operated by street railroad corporations in the City of New York. Appearances: H. H. Whitman for the Commission; J. L. Quackenbush for the Interborough Rapid Transit Company, the Metropolitan Street Railway Company, the New York City Interborough Railway Company, the New York and Queens County Railway Company, the Long Island Electric Railway Company and the New York and Long Island Traction Company; W. S. Menden for the Brooklyn Heights Railroad Company, the Brooklyn, Queens County and Suburban Railroad Company, the South Brooklyn Railroad Company, the Brooklyn Union Elevated Railroad Company, the Nassau Electric Railroad Company, the Sea Beach Railway Company, and the Coney Island and Gravesend Railway Company; Evarts, Choate and Sherman, by Herbert J. Bickford, for the Third Avenue Railroad Company and Frederick W. Whitridge, its Receiver, the 42d Street, Manhattanville and St. Nicholas Avenue Railway Company and Frederick W. Whitridge, its Receiver, the Dry Dock, East Broadway and Battery Railroad Company and Frederick W. Whitridge, its Receiver, the Union Railway Company and Frederick W. Whitridge, its Receiver, the Southern Boulevard Railroad Company and the Kingsbridge Railway Company; T. J. Mullen for the Richmond Light and Railroad Company and the Staten Island Midland Railway Company; C. L. Addison for the Ocean Electric Railway Company; Brainard Tolles for the Second Avenue Railroad Company and George W. Linch, its Receiver, and the Central Park, North and East River Railroad Company; Dykman, Oeland and Kuhn, by Mr. Gallagher, for the Central Park, North and East River Railroad Company; Leverett F. Crumb for the Yonkers Railroad Company; S. W. Huff for the Coney Island and Brooklyn Railroad Company. Messrs. Quackenbush and Menden stated that the companies represented by them were not opposed to an order requiring a temperature of not less than 40° in cars instead of 45°, as proposed, but were opposed to the provision for thermometers, and requested an adjournment. Messrs. Bickford and Gallagher also requested an adjournment, and Mr. Crumb stated that the Yonkers Railroad Company would file a statement on the subject. Adjourned to November 4, 1909, at 2:00 P. M. [*See* Item No. 1503.]

(1562) Case 1171

YONKERS RAILROAD COMPANY—FENDERS AND WHEELGUARDS

A hearing was held at 2:30 P. M., Commissioner Maltbie presiding, in regard to equipping the surface cars operated in the Borough of The Bronx by the Yonkers Railroad Company with fenders and wheelguards. Appearances: Grosvenor H. Backus for the Commission, Leverett F. Crumb for the Receiver of the company. George F. Daggett, Chief of the Accident Bureau of the Commission, testified as to the tests of fenders and wheelguards made by the Committee on Safety Devices and its report thereon. R. H. Nexsen, an electrical engineer of the Commission, testified as to an investigation of the company's cars operated in the Borough of The Bronx and as to the practicability of equipping the cars with fenders or wheelguards or both. Mr. Crumb made a statement as to the equipment of the company's cars with fenders or wheelguards and discussed the question with Commissioner Maltbie. Hearing closed. [*See* Item No. 1526.]

TRAVIS H. WHITNEY, SECRETARY.

PROCEEDINGS OF THE
PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT
TUESDAY, OCTOBER 26, 1909
TRIBUNE BUILDING, 154 NASSAU STREET
BOROUGH OF MANHATTAN, CITY OF NEW YORK

Present: Chairman William R. Willcox, Commissioners William McCarroll, Edward M. Bassett, Milo R. Maltbie, John E. Eustis.

(1563)

MINUTES—APPROVAL

On motion, the record of the proceedings of the Commission for September 8, 9, 10, and 11, 1909, as printed in the CITY RECORD of September 28, 1909, of the proceedings for September 13, 14, 15, 16, and 17, 1909, as printed in the CITY RECORD of October 13, 1909, and of the proceedings for September 21, 22, 23, and 24, 1909, as printed in the CITY RECORD of October 22, 1909, was approved.

(1564) 1470

BOARD OF ESTIMATE AND APPORTIONMENT—COMMUNICATION TRANSMITTING COPY OF LETTER FROM NEW YORK EDISON COMPANY AS TO SUPPLYING ELECTRIC CURRENT FOR FUTURE SUBWAYS

The Secretary presented a communication, dated October 22, 1909, from William M. Lawrence, Assistant Secretary of the Board of Estimate and Apportionment, transmitting a copy of a communication, dated October 19, 1909, from the New York Edison Company, suggesting that the specifications for the proposed Broadway-Lexington Avenue subway and other subways to be built or under construction, be so drawn as to permit the contractor to propose as an alternative an arrangement for the supplying of power from a properly equipped and reliable central station service, and requesting an opportunity to present bids for the supply of electric current for lighting and operation of such subways. The papers were ordered filed. [*See* Item No. 1556.]

(1565) R. T. 3021

CORPORATION COUNSEL—LETTER TRANSMITTING COPY OF ORDER DISCONTINUING CONDEMNATION PROCEEDINGS

The Secretary presented a communication, dated October 25, 1909, from G. L. Sterling, Acting Corporation Counsel, transmitting a certified copy of an order entered in the office of the Clerk of the County of New York on October 20, 1909, discontinuing the condemnation proceedings in the matter of Centre, Lafayette and Pearl Streets and City Hall Place. The papers were ordered filed. [*See* Item No. 1174.]

(1566) 2532, R. T. 3008, R. T. 5016

CITY DEPARTMENT OF FINANCE—NOTICES OF DEPOSIT AND OF ISSUE OF CORPORATE STOCK

The Secretary presented the following notices of deposit and of establishment of account from H. L. Smith, Assistant Deputy Comptroller, Department of Finance of New York City, which were ordered filed:

Dated	Authorized	Deposited	Amount	Title of Account
		Notices of Deposit		
October 15, 1909	April 2, 1909	October 13, 1909	$3,173 34	Revenue Bond Fund—For Expenses of Public Service Commission for the First District
October 21, 1909	April 2, 1909	October 19, 1909	25,000 00	Revenue Bond Fund—For Expenses of Public Service Commission for the First District
October 20, 1909	March 31, 1905	October 18, 1909	30,219 42	Rapid Transit Construction Fund — Manhattan-Bronx
		Notice of Establishment of Account		
October 18, 1909	October 8, 1909	.....	$1,150,000 00	Rapid Transit Construction Fund — Manhattan-Bronx (Lengthening Stations)
			350,000 00	Rapid Transit Construction Fund — Brooklyn-Manhattan (Lengthening Stations)

(1567) R. T. 3036

BOROUGH PRESIDENT OF BROOKLYN—REQUEST FOR OFFICIAL STATEMENT AS TO SUBWAYS IN MANHATTAN AND THE BRONX

The Secretary presented a communication, dated October 25, 1909, from Bird S. Coler, President of the Borough of Brooklyn, asking for an official statement showing what the Commission intended to do in the near future in the matter of providing subways for the Boroughs of Manhattan and The Bronx. The Chairman was authorized to transmit to Mr. Coler a copy of the communication of June 24, 1909, sent by the Commission to the Board of Estimate and Apportionment, setting forth the various ways in which rapid transit lines might be built. [*See* Item No. 1036.]

(1568) R. T. 5030, Case 557

BOWLING GREEN SHUTTLE STATION—PROPOSALS FOR TILING—RESCISSION OF RESOLUTION APPROVING LOWEST BID AS AN EXTRA

The adoption of the following resolution was moved and duly seconded:

RESOLVED: That the resolution adopted by this Commission on January 9, 1909, authorizing the contractor under subway Contract No. 2 to furnish and set the tile work at the Bowling Green shuttle station for the sum of $2303.00, pursuant to the proposal of the Howden Tile Company, the lowest bidder thereon, as an extra under the contract, be and the same hereby is rescinded; that the communication, dated January 9, 1909, from the Chief Engineer, transmitting the proposals for the said tiling, be ordered filed; and that the proposals be returned to the Chief Engineer for his action thereon.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.

Nays—None.

Carried. [*See* Item No. 37.]

(1569) R. T. 5030, Case 557

BOWLING GREEN SHUTTLE STATION—PROPOSALS FOR VAULT LIGHTS—RESCISSION OF RESOLUTION APPROVING LOWEST BID AS AN EXTRA

The adoption of the following resolution was moved and duly seconded:

RESOLVED: That the resolution adopted by this Commission on January 26, 1909, authorizing the contractor under subway Contract No. 2 to furnish and install the vault light work at the Bowling Green shuttle station for the sum of $575.00, pursuant to the proposal of the United States Vault Light Construction Company, the lowest bidder thereon, as an extra under the contract, be and the same hereby is rescinded; that the communication, dated January 22, 1909, from the Chief Engineer, transmitting the proposals for the said vault lights, be ordered filed; and that the proposals be returned to the Chief Engineer for his action thereon.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.

Nays—None.

Carried. [*See* Item No. 129.]

(1570) R. T. 5030, Case 557

BOWLING GREEN SHUTTLE STATION—PROPOSALS FOR BALUSTRADES—RESCISSION OF RESOLUTION APPROVING LOWEST BID AS AN EXTRA

The adoption of the following resolution was moved and duly seconded:

RESOLVED: That the resolution adopted by this Commission on January 26, 1909, authorizing the contractor under subway Contract No. 2 to furnish and erect balustrades around the stairways at the Bowling Green shuttle station for the sum of $190.00, pursuant to the proposal of the Hecla Iron Works, the lowest bidder thereon, as an extra under the contract, be and the same hereby is rescinded; that the communication, dated January 22, 1909, from the Chief Engineer, transmitting the proposals for the said balustrades, be ordered filed; and that the proposals be returned to the Chief Engineer for his action thereon.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.

Nays—None.

Carried. [*See* Item No. 130.]

(1571) R. T. 5030, Case 557

BOWLING GREEN SHUTTLE STATION—PROPOSALS FOR METAL CEILING—RESCISSION OF RESOLUTION APPROVING LOWEST BID AS AN EXTRA

The adoption of the following resolution was moved and duly seconded:

RESOLVED: That the resolution adopted by this Commission on February 26, 1909, authorizing the contractor under subway Contract No. 2 to furnish and install the metal ceiling at the Bowling Green shuttle station for the sum of $190.00, pursuant to the proposal of George N. Morrison, the lowest bidder thereon, as an extra under the contract, be and the same hereby is rescinded; that the communication, dated February 25, 1909, from the Chief Engineer, transmitting the proposals for the said metal ceiling, be ordered filed; and that the proposals be returned to the Chief Engineer for his action thereon.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis

Nays—None.

Carried. [*See* Item No. 348.]

(1572) R. T. 5030

SUBWAY VENT HOUSE IN BATTERY PARK—PROPOSALS FOR WROUGHT-IRON LOUVRES—RESCISSION OF RESOLUTION APPROVING LOWEST BID AS AN EXTRA

The adoption of the following resolution was moved and duly seconded:

RESOLVED: That the resolution adopted by this Commission on March 23, 1909, authorizing the contractor under subway Contract No. 2 to furnish and erect eighteen panels of wrought-iron louvres at the subway vent house in Battery Park, South Ferry, for the sum of $210.00, pursuant to the proposal of the Paul Scherbner Iron Works, the lowest bidders thereon, as an extra under the contract, be and the same hereby is rescinded; that the communication, dated March 18, 1909, from the Chief Engineer, transmitting the proposals for the said louvres, be ordered filed; and that the proposals be returned to the Chief Engineer for his action thereon.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.

Nays—None.

Carried. [*See* Item No. 495.]

(1573) R. T. 5029

WHITE PLAINS ROAD CONNECTION (ROUTE NO. 21) WITH SOUTHERN BOULEVARD AND WESTCHESTER AVENUE BRANCH OF BROADWAY-LEXINGTON AVENUE RAPID TRANSIT ROUTE—RESOLUTION APPROVING

The Secretary presented a communication, dated October 26, 1909, from the Counsel to the Commission, transmitting the following proposed form of resolution:

WHEREAS: The Public Service Commission for the First District has determined that a rapid transit railroad for the conveyance and transportation of persons and property, in addition to those already existing, authorized or proposed, is necessary for the interest of the public and of the City of New York and should be established therein as hereinafter provided; and

WHEREAS: This Commission has duly made the inquest and investigation necessary or proper in the premises and all such inquests and investigations as are necessary or proper for such determination;

NOW, THEREFORE: This Commission does hereby adopt the following route for an additional rapid transit railroad in the City of New York and does hereby determine and establish the said additional route thereof as follows, and does hereby adopt a general plan of construction of the said railroad, the route of which is herein provided, and does in such general plan hereby adopted show the general mode of operation and such details as to manner of construction as may be necessary to show the extent to which any street, avenue or other public place is to be encroached upon and the property abutting thereon affected.

This Commission in adopting the said route and general plan, expressly reserves all the powers in relation to the construction of the said route which are conferred upon it by the Rapid Transit Act. In particular it reserves the right to contract for the construction of the whole road provided for in the following plan in a single contract, or by separate contracts executed from time to time, to provide for the construction of parts of said road or for the construction at first of two tracks over a part or parts of said road, and afterward of an additional track over a part or parts of said road, as the necessities of the City of New York and the increase of its population may in the judgment of this Commission require, or to provide in a contract for any part of such railroad that, at a future time, upon the requirement of this Commission the contractor shall construct the remainder or any part of the remainder of said road as the growth of the population or the interests of the city may, in the judgment of this Commission, require.

ROUTE

A route lying wholly within the Borough of The Bronx, the centre line of which shall begin at a point in White Plains Road at or near the point where Bear Swamp Road crosses or joins White Plains Road, where a connection can conveniently be made with the West Farms Road and White Plains Road route heretofore adopted by the Board of Rapid Transit Railroad Commissioners for the City of New York, and running thence southerly over and along White Plains Road to a point near the intersection of Westchester Avenue and White Plains Road, thence curving southwesterly over and along White Plains Road into Westchester Avenue and continuing over and along Westchester Avenue to a point about half way between White Plains Road and Saxe Avenue, where a connection can conveniently be made with the Southern Boulevard and Westchester Avenue route heretofore adopted by the said Board of Rapid Transit Railroad Commissioners for the City of New York.

PLAN OF CONSTRUCTION

The general plan of construction adopted for the route hereinbefore described is as follows:

For the whole of the said route there shall be three tracks.

All of the tracks shall be carried upon an elevated structure or viaduct, and shall be substantially parallel to each other and on substantially the same level, except that wherever required by special necessities of surface structures or other special or local necessities and for the purpose of avoiding grade crossings, any one or more of the tracks may be elevated above the level of the other track or tracks to the extent that may be necessary.

The tracks shall be placed in general over the central part of the longitudinal streets of the route so far as may be practicable and convenient, but wherever required by special or local necessities or for curves or at stations and station approaches the tracks or any one or more of them may be diverted as far as necessary to one side or the other of such streets or any of them. But no part of the viaduct structure (except at stations, station approaches and curves) shall be within a distance of five feet of the exterior line or side of the longitudinal streets of the route.

Viaducts shall be built with a width of thirteen feet for each track, except on curves or at stations or station approaches or where greater width is required for special construction, and with an additional width of three feet on each side for outside foot-ways. Viaducts may be built of metal or of masonry or of both.

The tracks shall be of standard gauge, that is to say, of the width of four feet and eight and one-half inches between the gauge lines.

There shall be as many additional tracks as may be needed for convenient operation of terminals, if necessary, on private property along the route. Terminal tracks, if any, shall be connected with the tracks of the railroad over and along the longitudinal streets of the route, and adjacent tracks shall be connected with each other, by necessary and suitable switches and connections, and an additional track for siding accommodations may be constructed not to exceed in length one-quarter of a mile for each mile of roadway.

Stations and station approaches shall in general be at the intersections of streets and shall be built over the streets, or through or over private property to be acquired for the purpose, or both over streets and through or over private property as aforesaid. The streets over which stations or station approaches shall be built may include cross streets, but no part of any cross street shall be used for a station or station approach at a distance greater than seventy-five feet from the exterior line or side of the longitudinal streets of the route.

Pipes, wires, sewers, street railway tracks, poles for electric wires and other surface and subsurface structures at any part of the said route shall be removed or disturbed only when necessary for the construction and operation of the railroad above referred to, and if removed or disturbed shall be placed over, upon or under the several streets in such manner and in such location that the use and service thereof shall not be impaired. All pipes, wires, sewers and other subsurface structures shall be left or shall be so arranged as to give free access for their repair or alteration, or for the placing with them, so far as there may be space, of new pipes, wires, sewers and other like structures, and for making connections between the same and abutting buildings at any time.

In parks, parkways and public places under the jurisdiction of the Department of Parks, all trees injured or destroyed in the course of construction shall so far as possible be replaced under the direction and to the satisfaction of the said Department.

MODE OF OPERATION

The general mode of operation of the route or routes above described shall be by electricity or some other power not requiring combustion upon the viaduct as shall be capable of furnishing transportation at a speed of not less than forty miles per hour for long distances, exclusive of stops.

DEFINITIONS

The word "street" wherever used herein shall include an avenue or public place.

The words "Rapid Transit Act" wherever used herein shall be taken and held to mean chapter 4 of the Laws of 1891, entitled "An Act to provide for Rapid Transit Railroads in cities of more than one million inhabitants," as amended by chapter 752 of the Laws of 1894, and chapter 429 of the Laws of 1907, and other acts of the Legislature.

MAPS AND DRAWINGS

It is further

RESOLVED: That the maps and drawings entitled "Public Service Commission for the First District, Routes and General Plan" and marked "Bronx Key Map D and Bronx D, Sheet No. 21-1 A" be and are hereby adopted as showing the foregoing route and general plan for convenience merely, and that the said maps and drawings are not to be deemed a part of the description of the route or a part of the general plan for any purpose whatever.

Commissioner Maltbie thereupon made the following motion, which was duly seconded:

MR. CHAIRMAN:—I move that this motion and the matter therein mentioned be referred back to the Committee of the Whole for further consideration in connection with the offer of the Interborough Rapid Transit Company to build extensions to the present subway, as Route 18 was planned as, and still is admittedly, a logical part of the Interborough system.

Ayes—Commissioners Bassett, Maltbie.

Nays—Commissioners Willcox, McCarroll, Eustis.

Lost.

The original resolution was then adopted by the following vote:

Ayes—Commissioners Willcox, McCarroll, Eustis.

Nays—Commissioners Bassett, Maltbie.

Carried.

Commissioners Bassett and Maltbie thereupon submitted the following memorandum, in explanation of their opposition to the resolution, which was ordered filed:

The proposed resolution provides that Route 18 shall be attached to the Westchester Avenue branch of the proposed Lexington Avenue subway at a point about one mile southwest of the Zoological Park station of the present subway.

This is a most inopportune time for the presentation and adoption of the motion. The Interborough Rapid Transit Company has made a proposition to the Commission for the construction of third tracks upon its elevated lines and of additions to the present subway. This proposition is now being considered, and conferences with the officials of the Interborough Company are being held. They have been told that if the company is to have the very remunerative lines proposed, it must also take some of the less remunerative lines. In other words, the Commission will not sanction a plan which permits a company to monopolize the enormously profitable routes in the heart of the city without any provision for rapid transit into the suburbs. The Interborough Company has also been told that the Commission considers that the present subway should be extended under some plan to the northern limits of the city and to the Ocean or Jamaica Bay upon the south. If this is done, Route 18 would necessarily be built as planned, viz., as an extension of the Lenox Avenue branch. Considerable attention has been given in these conferences to this very feature, and, until it is found that no arrangement whatever can be made with the Interborough Company relative to Route 18, it is premature to pass the motion now urged. The Interborough Company has not said to the Commission that it will not accept the suggestions made. Indeed, it has already indicated that it will operate Route 18 under certain conditions. Then, why, with all the negotiations pending and with the possibility of a satisfactory outcome in view, should the proposal be adopted that Route 18 be transferred from its present logical connection to the Pelham Bay Park branch of the Broadway-Lexington Avenue system? The proposition at this time seems not only inopportune, but premature, unnecessary and unwise.

Furthermore, the adoption of the resolution will make it more, and not less, difficult to induce the Interborough Company to make proper extensions. Route 18 is

generally admitted to be a poor earner. The area through which it runs is very sparsely settled. The northerly end of the route is sixteen or eighteen miles from the City Hall, Manhattan. Naturally, the Interborough is not anxious to annex such a line to its system. It would naturally prefer to have some other company operate all of the suburban branches far distant from the center of the city, and leave to it the very remunerative lines, such as the Seventh Avenue extension. Hence, to intimate that Route 18 should be annexed to the Broadway-Lexington Avenue system or any other system is naturally most acceptable to the Interborough Company. If there is any merit in the formulation of a comprehensive plan, to which the Commission has given so much thought and attention, it is for the very purpose of preventing the piecemeal patching that the proposed resolution involves. Any logical and well-devised plan will be soon torn to shreds if such a course is to be followed, and our work will have gone for naught.

There is another aspect of the matter which is even more serious. Every far-distant, suburban, non-paying line that is added to the Broadway-Lexington Avenue system makes it more difficult to carry through its construction and operation, or, if it is built with city money, more difficult to obtain a reasonable operating contract. As at present laid out, there are to be two branches in The Bronx—one in Jerome Avenue, running nearly to the city limits, and one in Southern Boulevard and Westchester Avenue, reaching Pelham Bay Park. The extremity of each is about fourteen or fifteen miles from the City Hall. If now a third branch ending sixteen miles from City Hall is added, it is possible that no operator will be secured who will pay a sufficient rental to make the system self-supporting. If a satisfactory contract can not be made, it is apparent to every one that the Interborough Company will benefit, that the present indecent overcrowding will grow worse, and that the city will then be forced into a most unfair bargain from sheer desperation.

Another result of the adoption of the resolution will be to make three long branches and three bifurcations. The avoidance, so far as possible, of branches in city rapid transit lines is being considered more and more important in every great city of the world. Bifurcations matter little on steam railroads where trains are infrequent. On city rapid transit lines, which are intended for frequent trains and when used to their capacity should allow trains to follow one another as closely as safety will allow, bifurcations should be introduced only where absolutely necessary. It has been commonly said that the bifurcation in the present subway at 96th Street formerly reduced the capacity of the subway twenty-five per cent.

Another example in our own city is the Fifth Avenue elevated road in Brooklyn, which has three branches in South Brooklyn, and the operation of which has for several years been most perplexing to the company and exasperating to the passengers. Passengers desire to have through trains from the Brooklyn Bridge to each one of the branches. To furnish them overloads the main tracks. The traffic varies on the different branches and requires a different number of cars in trains. Yet in rush hours especially it is highly desirable to use the main line up to its capacity for six-car trains. The result is delay and congestion for the passengers and inability on the part of the company to balance their train loads.

Yet, notwithstanding these examples, it is now proposed to free the West Farms branch of the present subway from the future care of its own natural territory and attach this territory to another subway, which, as the city grows, will have all that it can do to take care of its own legitimate traffic. To extend the West Farms branch north of the Zoological Park station needs no bifurcation—it is simply the natural extension of a single line.

If Route 18 is attached to the Lexington Avenue subway, the residents on that branch will want through trains to Manhattan. Shall they be one-car trains or ten-car trains? If they are one-car trains, the trunk portion of the Lexington Avenue subway will be cluttered up with small units that will destroy its efficiency. If they are ten-car trains, the operator will have to carry an exceedingly small fraction of a load for five and a half miles. Either horn of the dilemma means waste, and in the long run the city or the public will foot the bill.

As the Rapid Transit Law now stands, it is perfectly possible for the city to build Route 18 by assessing all or part of the cost on the land benefited. If this were done, it would be a highly attractive inducement to the Interborough to operate Route 18 at a single fare, for, inasmuch as the land benefited would have paid the cost of construction, the city probably would not insist on charging the Interborough an annual sum equal to interest and sinking fund upon its total cost. Rapid transit from College Point, 13.2 miles, is 30 cents; Whitestone, 14.9 miles, is 41 cents; Flushing, 11.8 miles, is 41 cents; Jamaica, 12 miles, is 15 cents; Aqueduct, 12 miles, is 20 cents, and Rockaway Beach, 18.7 miles, is 30 cents. Every part of Staten Island is nearer New York City Hall than Wakefield, but the fare is from fifteen cents to forty-five cents. It would not be so unjust or involve such an unequal distribution, therefore, if Wakefield, fifteen or sixteen miles from the City Hall, did build the line by special assessment and thus get rapid transit to any part of the Interborough system for five cents. Why should the remunerative lines in Manhattan be used only for The Bronx, and rapid transit to other localities, much more populous and nearer the center of the city, thereby be put further off? The city's money should be used where it will give relief in the congested part of the city, and the profits derived from the short-haul business should be used, so far as possible, to improve transportation in the built-up districts. The sparsely settled districts can well afford to pay for their lines by special assessment, and in view of the recent decision of the Court of Appeals upon the present borrowing capacity of the city, it will be necessary for certain lines to be built by special assessment or their construction by the city postponed for a considerable period.

The population of the district of Route 18 is not sufficiently great to make it an exception over other localities that are much nearer Manhattan. Figures have been prepared showing the population of this district. The basis used has been the census of 1905. Those figures have been corrected by adding a proportion shown by increased registration for voting since that date. The result is that in the entire locality extending four miles north of West Farms Road and for a half mile each side of the route as laid out, there is a total population of only about 23,000, or eight persons to the acre. Except in the settlements of Williamsbridge and Wakefield, the streets are not laid out. It is a typical case of the owners of suburban real estate seeking premature aid at the expense of other districts.

It has been said that the adoption of this resolution does not mean necessarily that Route 18 will be built as part of the Broadway-Lexington Avenue system. Then why pass this resolution? One of the arguments most frequently and strongly urged by the advocates of Route 18 is that it has been put on the map, that this act has led the people to believe that the line would soon be built, that property has been bought on this assumption, and that the value of real estate will decline unless something is immediately done to bolster it up. If there is any force in this argument at all, it follows that it is incumbent upon this Commission not to put another route on the map as proposed, unless it is intended to build it.

In conclusion, we wish to point out that this action is proposed to be taken before any report has been made, that no memorandum, opinion or report setting forth the reasons for the change has been submitted, that the Commission has had no report from the Chief Engineer upon the *operating* feasibility of the system as altered, and that there are other districts in The Bronx, not to mention the other four boroughs, that need a rapid transit line much more.

The Chairman and Secretary were thereupon authorized to sign and send the following form of communication to the Board of Estimate and Apportionment:

To the Board of Estimate and Apportionment of the City of New York:

The Public Service Commission for the First District, in accordance with the resolutions adopted by your honorable Board on the 2d day of July, 1909, and in conformity with the provisions of section 4 of the Rapid Transit Act, has considered the advisability of laying out a new route for a rapid transit railroad which would connect the Southern Boulevard and Westchester Avenue route with the White Plains Road route, both in the Borough of The Bronx, and having made the necessary inquest and investigation has determined that it is for the interest of the public and of the City of New York that such a route should be adopted, and have adopted such a route, which connects with the White Plains Road route at a point in White Plains Road near Bear Swamp Road and thence runs southerly as an elevated structure over and along White Plains Road to and over Westchester Avenue, where a connection can be made with the Southern Boulevard and Westchester Avenue route. The route adopted by the former Board of Rapid Transit Railroad Commissioners for the City of New York for the White Plains Road Rapid Transit Railroad began at a point in Boston Road near the intersection of the Boston Road, West Farms Road and 177th Street, at which point a connection can be made with the present Manhattan-Bronx Rapid Transit Railroad. The adoption of the new route along White Plains Road south of Bear Swamp Road will make it possible, therefore, to construct and operate White Plains Road route either as an extension of the present Manhattan-Bronx Rapid Transit Railroad or as an extension of the Southern Boulevard and Westchester Avenue route.

The Commission accordingly transmits to you herewith for your approval as required by law certified copies of resolutions adopted by it on the 26th day of October, 1909, determining and establishing the new route for such proposed rapid transit railway in the City of New York.

Dated the day of October, 1909.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT,
By.....
Chairman.

Attest:
.....
Secretary.

[*See* Item No. 1123.]

(1574) Case 1118

HUDSON AND MANHATTAN RAILROAD COMPANY—FILING ANNUAL REPORT—EXTENSION ORDER

On motion, duly seconded, an Order in Case No. 1118 was unanimously adopted as to the Hudson and Manhattan Railroad Company, extending to November 1, 1909, the time for filing its report for the year ending June 30, 1909, as required by the Filing Order therein. [*See* Item No. 1477.]

(1575) Case 1137

HUDSON AND MANHATTAN RAILROAD COMPANY—FILING MONTHLY REPORT—EXTENSION ORDER

On motion, duly seconded, an Order in Case No. 1137 was unanimously adopted as to the Hudson and Manhattan Railroad Company, extending to November 1, 1909, the time for filing its report of operations during the months of July and August, 1909, as required by the Filing Order therein. [*See* Item No. 1478.]

(1576) Case 1138

HUDSON AND MANHATTAN RAILROAD COMPANY—QUARTERLY REPORTS—EXTENSION ORDER

On motion, duly seconded, an Order in Case No. 1138 was unanimously adopted as to the Hudson and Manhattan Railroad Company, extending to November 1, 1909, the time for filing its reports for the quarters ending March 31 and June 30, 1909, as required by the Filing Order therein. [*See* Item No. 1479.]

(1577) Case 1154

ELECTRICAL CORPORATIONS WITHIN THE FIRST DISTRICT—ELECTRIC METER TESTS—FINAL ORDER

On motion, duly seconded, an Order in Case No. 1154 was unanimously adopted as to every electrical corporation operating within the First District, requiring reports to be filed for each calendar month, by the 15th of the following month, in the form prescribed, which should state the results of all tests of electrical meters tested for accuracy during the month, the tests to be made pursuant to rules and regulations therein prescribed, and providing that electrical corporations operating within the First District and the Second District should report to the Commission for the First District as to meters installed upon premises within the First District only. [*See* Item No. 1355.]

(1578) Case 1160

BRONX GAS AND ELECTRIC COMPANY—APPLICATION FOR APPROVAL OF BOND ISSUE OF $1,500,000.00—OPINION

Commissioner Maltbie presented an opinion in the matter of the application of the Bronx Gas and Electric Company for approval of issue of bonds of par value of $1,500,000.00, secured by first mortgage, whereof $740,000.00 was to be issued forthwith to retire $500,000.00 outstanding bonds and for other purposes, disapproving the issue of bonds for the items specified in the application to create surplus or reserve funds, and the issue of bonds for doubtful obligations, taxes and excessive commissions for refunding outstanding bonds, and recommending the approval of an issue of $625,000.00 for refunding the company's outstanding bonds, including commissions, and the discharge of its legal obligations. On motion, duly seconded, the opinion was approved and ordered filed. [*See* Item No. 1531.]

(1579) Case 1161

NEW YORK CENTRAL AND HUDSON RIVER RAILROAD COMPANY ET AL.—TRAIN SERVICE IN THE BRONX AND RATES OF FARE—HEARING ORDER

On motion, duly seconded, an Order in Case No. 1173 was unanimously adopted as to the New York Central and Hudson River Railroad Company and the New York and Harlem Railroad Company, directing a hearing on November 17, 1909, at 2:30 P. M., upon the complaint of the Taxpayers' Alliance of the Borough of The Bronx as to train service in The Bronx, and rates of fare. The Chairman designated Commissioner Eustis to conduct the hearing. [*See* Item No. 1448.]

(1580) Case 1173

LONG ISLAND RAILROAD COMPANY—SAFETY PRECAUTIONS AT WOODSIDE STATION AND CROSSING—HEARING ORDER

On motion, duly seconded, an Order in Case No. 1173 was unanimously adopted as to the Long Island Railroad Company, directing a hearing on November 11, 1909, at 2:30 P. M., to determine whether the safety precautions at the Woodside station and Woodside crossing of the Long Island Railroad Company were inadequate, and whether additional protection should be constructed and maintained. The Chairman designated Commissioner Bassett to conduct the hearing.

(1581) Case 1119

ANNUAL REPORTS OF INCHOATE AND DORMANT RAILROAD COMPANIES—FORM OF LETTER REGARDING FAILURE TO FILE

The Secretary was directed to send the following form of communication to such inchoate and dormant railroad and street railroad companies as were in default in the matter of filing annual reports with the Commission:

October . 1909

DEAR SIR:—On or about June 22, 1909, there was served upon (name of corporation) a copy of the Filing Order in Case No. 1119, prescribing a form of annual report for the year ending June 30, 1909, and requiring a report to be made in accordance with such form on or before September 30, 1909, the date fixed by law for such return. No application for an extension of time beyond that date having been granted by the Commission, the corporation is now in default and subject to the penalty provided in section 46 of the Public Service Commissions Act. I am directed by the Commission to notify you of your default in the matter and to inquire as to what, if any, reasons exist why proceedings should not be instituted for the enforcement of the statutory penalties.

Yours very truly,

Secretary.

[*See* Item No. 1023.]

(1582) 1625

TERMINATION OF OFFICE AT 88-90 CENTRE STREET

The Secretary presented a communication, dated October 22, 1909, from the Chief Engineer, in the matter of the lease of the building at 88-90 Centre Street, stating that this office could not be leased by the month, and that he considered that, when the present lease expired, he would be able to get along without such office. A motion was thereupon made, and duly seconded and carried, that the office be terminated upon the expiration of the present lease.

(1583) R. T. 3005

BRADLEY CONTRACTING COMPANY—REQUISITION FOR WORK ON SECTION 9-O-4

The Secretary presented requisition No. 24 Revised of the Bradley Contracting Company for $85,559.85 for work done and materials furnished on section 9-O-4 of the Brooklyn Loop Lines during the month of September, 1909, less ten per cent, together with the certificate of Henry B. Seaman, Chief Engineer, approving the same, and a

formal resolution approving the requisition and directing that voucher No. 3267 be transmitted to the Comptroller of the City of New York for payment of the said amount, which was thereupon duly adopted.

(1584) R. T. 3005

BRADLEY CONTRACTING COMPANY—REQUISITION FOR PIPE GALLERIES ON SECTION 9-O-4

The Secretary presented requisition No. 1 Revised of the Bradley Contracting Company for $10,454.07 for work done and materials furnished for pipe galleries on section 9-O-4 of the Brooklyn Loop Lines during the month of September, 1909, less ten per cent, together with the certificate of Henry B. Seaman, Chief Engineer, approving the same, and a formal resolution approving the requisition and directing that voucher No. 3268 be transmitted to the Comptroller of the City of New York for payment of the said amount, which was thereupon duly adopted.

(1585) R. T. 3006

BRADLEY CONTRACTING COMPANY—REQUISITION FOR WORK ON SECTION 9-O-5

The Secretary presented requisition No. 21 Revised of the Bradley Contracting Company for $79,647.15 for work done and materials furnished on section 9-O-5 of the Brooklyn Loop Lines during the month of September, 1909, less ten per cent, together with the certificate of Henry B. Seaman, Chief Engineer, approving the same, and a formal resolution approving the requisition and directing that voucher No. 3269 be transmitted to the Comptroller of the City of New York for payment of the said amount, which was thereupon duly adopted.

(1586) R. T. 3006

BRADLEY CONTRACTING COMPANY—REQUISITION FOR PIPE GALLERIES ON SECTION 9-O-5

The Secretary presented requisition No. 7 Revised of the Bradley Contracting Company for $39,897.22 for work done and materials furnished for pipe galleries on section 9-O-5 of the Brooklyn Loop Lines during the month of September, 1909, less ten per cent, together with the certificate of Henry B. Seaman, Chief Engineer, approving the same, and a formal resolution approving the requisition and directing that voucher No. 3270 be transmitted to the Comptroller of the City of New York for payment of the said amount, which was thereupon duly adopted.

(1587)

EMPLOYEES—GENERAL RESOLUTION

The adoption of the following resolution was moved and duly seconded:

RESOLVED: That this Commission takes the following action with respect to employees:

Appointments from Civil Service Lists:

Anders Bull, Overhead Appraiser, monthly salary $112.50, to take effect November 1, 1909.

Aaron Schwimmer, Page, monthly salary $30, to take effect October 26, 1909.

Termination of Term of Provisional Appointment:

Edwin A. Kunze, Architectural Designer, to take effect October 31, 1909.
Jos. Glascheib, Structural Draftsman, to take effect October 31, 1909.
Laurits S. Johannesson, Structural Draftsman, to take effect October 31, 1909.
Norman P. Massey, Structural Draftsman, to take effect October 31, 1909.
Edward G. Beckwith, Structural Draftsman, to take effect October 31, 1909.
Eugene Geduldiger, Structural Draftsman, to take effect October 31, 1909.
Sigmund Landsman, Structural Draftsman, to take effect October 31, 1909.
Hugh Latimer, Structural Draftsman, to take effect October 31, 1909.
Nathaniel A. Thayer, Structural Draftsman, to take effect October 31, 1909.
Anders Bull, Structural Draftsman, to take effect October 31, 1909.
Paul W. Mack, Structural Draftsman, to take effect October 31, 1909.
Harold E. Slade, Structural Draftsman, to take effect October 31, 1909.
Raymond J. VanWagner, Assistant Engineer, to take effect October 31, 1909.
Montifiore Rothschild, Delineator, to take effect October 31, 1909.
Louis R. Korn, Delineator, to take effect October 31, 1909.
Harry Riegel, Delineator, to take effect October 31, 1909.
Benjamin Gross, Delineator, to take effect October 31, 1909.
Harold Lipsky, Delineator, to take effect October 31, 1909.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.
Nays—None.
Carried.

TRAVIS H. WHITNEY, SECRETARY.

PROCEEDINGS OF THE PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT

THURSDAY, OCTOBER 28, 1909

TRIBUNE BUILDING, 154 NASSAU STREET

BOROUGH OF MANHATTAN, CITY OF NEW YORK

HEARINGS

(1588) Case 1134

CONEY ISLAND AND BROOKLYN RAILROAD COMPANY—FIVE-CENT FARE TO CONEY ISLAND

A hearing was held at 2:30 P. M., Commissioner Bassett presiding, upon the complaint of Jonas Monheimer against the Coney Island and Brooklyn Railroad Company as to a five-cent fare to Coney Island on week-days. Appearances: Grosvenor H. Backus for the Commission; Dykman, Oeland and Kuhn, by William N. Dykman, for the company; Jonas Monheimer, complainant, in person. Mr. Dykman placed in evidence copies of the company's articles of association and documents relating to various increases of the company's capital stock, to the issue of the shares of capital stock, to the rights and authorizations of the company to construct its lines, and to the company's bonded and mortgaged indebtedness and their authorizations. Adjourned to November 10, 1909, at 2:30 P. M. [*See* Item No. 1535.]

(1589) Case 1169

SOUTH BROOKLYN RAILWAY COMPANY—APPLICATION TO DISCONTINUE FREIGHT STATION ADJACENT TO CULVER YARD

A hearing was held at 2:30 P. M., Commissioner McCarroll presiding, in the matter of the application of the South Brooklyn Railway Company for leave to discontinue the railroad freight station adjacent to the so-called Culver yard in Coney Island. Appearances: Arthur DuBois for the Commission, A. R. Piper for the company. Mr. Piper gave information as to the company's purpose to abandon the freight yard at the point in question, which was located on leased property, and to erect a new freight house at the company's Sea Beach yard east of West 12th Street and Luna Park, about 500 feet from Surf Avenue, the resulting improvement in the company's facilities for handling freight, the company's freight car service, and the details of the proposed changes and construction. Mr. DuBois placed in evidence maps in regard to the proposed changes of the location of the freight yard. Hearing closed. [*See* Item No. 1502.]

TRAVIS H. WHITNEY, SECRETARY.

PROCEEDINGS OF THE PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT

FRIDAY, OCTOBER 29, 1909

TRIBUNE BUILDING, 154 NASSAU STREET

BOROUGH OF MANHATTAN, CITY OF NEW YORK

Present: Chairman William R. Willcox, Commissioners William McCarroll, Edward M. Bassett, Milo R. Maltbie, John E. Eustis.

(1590) R. T. 4017

DEPARTMENT OF BRIDGES—REQUEST FOR DEPRESSION OF SUBWAY ROOF TO ACCOMMODATE PIPE CROSSING—RESOLUTION APPROVING

The Secretary presented a communication, dated September 24, 1909, from J. W. Stevenson, Commissioner, Department of Bridges, transmitting a copy of drawing No. 217, showing the rearrangement of water and gas mains at the site of the municipal building at Centre Street and Tryon Row, and requesting approval of a depression of the roof of the existing subway at Centre and Reade Streets, to afford a pipe crossing. The Secretary also presented a communication, dated October 1, 1909, from the Chief Engineer, approving the above drawing, and a communication, dated October 26, 1909, from the Counsel to the Commission, transmitting the following resolution in regard thereto, the adoption of which was moved and duly seconded:

WHEREAS: The Department of Bridges of the City of New York has requested in writing, under date of September 24, 1909, the approval of this Commission to a depression of the top of the roof of the Manhattan-Bronx Rapid Transit Railroad constructed under Contract No. 1 in Centre Street at or near Reade Street to afford a pipe crossing, and

WHEREAS: The Chief Engineer of this Commission has recommended that such request be granted,

RESOLVED: That this Commission hereby grants permission to the Department of Bridges of the City of New York to alter and depress the top of the roof of the said Manhattan-Bronx Rapid Transit Railroad in Centre Street at or near Reade Street to afford a pipe crossing as requested by said Department, provided, however, that this permission shall not take effect unless and until John B. McDonald, contractor under the said Contract No. 1, and the Interborough Rapid Transit Company shall have consented thereto, and provided further that no part of the work or construction hereby authorized shall extend below the bottom of the present roof beams of the said rapid transit railroad, and that the location of flat arches in the roof of said rapid transit railroad for the purpose of said pipe crossing shall be as indicated on Public Service Commission drawing No. 56/9-O-1, First Division, and that the method of construction of such flat arches shall be in accordance with plan B-102 of the high-pressure service of the Department of Water Supply, Gas and Electricity, and that the said work of altering and depressing the top of the said roof shall be done subject to the direction and approval of the Chief Engineer of this Commission.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.
Nays—None.
Carried.

(1591) Case 998

BROOKLYN UNION ELEVATED RAILROAD COMPANY—STAIRWAY FACILITIES AT THE GATES AVENUE AND HALSEY STREET STATIONS—MODIFYING ORDER AFTER REHEARING

On motion, duly seconded, an Order in Case No. 998 was unanimously adopted as to the Brooklyn Union Elevated Railroad Company, abrogating subdivision (3) of the Final Order therein, adopted December 16, 1907, relating to additional stairway facilities at the Halsey Street station of its Broadway elevated line, and modifying subdivision (2) of the same order, relating to additional stairway facilities at the Gates Avenue station of the same line so as to require that the company, instead of constructing an additional stairway from the gallery landing to the northerly side of Broadway and widening the stairway leading from the gallery to the station platform, should widen the existing stairway from the gallery landing to the northerly side of Broadway to the width of five feet, five inches, and should widen the existing stairway leading from the station platform to the gallery landing to a width of eight feet, three inches, in accordance with a certain plan of the company, the work to be completed by December 1, 1909, and granting permission to the company to remove from the Gates Avenue station such portion of any new stairway thereat as might have been erected in partial compliance with the provisions of said subdivision (2); the order to take effect immediately. [*See* Item No. 1511.]

(1592) Case 998

BROOKLYN UNION ELEVATED RAILROAD COMPANY—STAIRWAY FACILITIES AT THE GATES AVENUE STATION—OPINION—DISCONTINUANCE ORDER AS TO COMPLIANCE WITH FINAL ORDER

Commissioner Bassett presented an opinion in regard to the compliance by the Brooklyn Union Elevated Railroad Company with the terms of subdivision (2) of the Final Order in Case No. 998, adopted December 16, 1907, as subsequently modified, as to additional stairway facilities at the Gates Avenue station on its Broadway line, recommending that, in view of the change in traffic conditions at the station, the improved arrangements there, and the company's application for a modification of the Final Order, the hearing therein be discontinued.

On motion, duly seconded, the opinion was duly approved, and an Order in Case No. 998 was thereupon unanimously adopted as to the Brooklyn Union Elevated Railroad Company, discontinuing the hearing as to the compliance by the company with the terms of subdivision (2) of the Final Order therein. [*See* Item No. 1591.]

(1593) Case 1066

NEW YORK AND QUEENS COUNTY RAILWAY COMPANY—DOUBLE-TRACKING FLUSHING-JAMAICA AND FLUSHING-COLLEGE POINT LINES—OPINION—FINAL ORDER

Commissioner Bassett presented an opinion in regard to double-tracking the Flushing-Jamaica and Flushing-College Point lines of the New York and Queens County Railway Company, stating that the existing traffic needs on those lines required certain improvements and changes, referring to the proceedings affecting the question before the State Board of Railroad Commissioners in 1906-1907 on the occasion of the application of the company for consent to mortgage its property and issue certain bonds, and recommending that the company be required to double-track its road between Flushing and College Point and the parts of its road between Flushing and Jamaica on Jamaica Avenue, from Madison Avenue to Sanford Avenue, and on Sanford Avenue from Jamaica Avenue to Bowne Avenue, and to lengthen existing turnouts to permit the operation of cars on a five-minute headway.

On motion, duly seconded, the foregoing opinion was duly approved, and an Order in Case No. 1066 was thereupon unanimously adopted as to the New York and Queens County Railway Company, directing it (1) to provide double tracks over its entire route between Flushing and College Point by June 1, 1910, (2) to provide double tracks over the portions of its Flushing-Jamaica line on Jamaica Avenue from Madison Avenue to Sanford Avenue and on Sanford Avenue from Jamaica Avenue to Bowne Avenue by June 1, 1910, and (3) to do such other double-tracking on the Flushing-Jamaica line by lengthening existing turnouts as might be necessary to permit the operation of cars on a five-minute headway, within 120 days after the approval of plans thereof, plans to be submitted for the approval of the Commission by December 1, 1909. [*See* Item No. 1292.]

(1594) Case 1118

RICHMOND LIGHT AND RAILROAD COMPANY ET AL.—ANNUAL REPORT—EXTENSION ORDER

On motion, duly seconded, an Order in Case No. 1118 was unanimously adopted as to the Richmond Light and Railroad Company, the Southfield Beach Railroad Company and the Staten Island Midland Railway Company, extending to November 1, 1909, the time for filing their annual reports for the year ending June 30, 1909. [*See* Item No. 1574.]

(1595) Case 1171

YONKERS RAILROAD COMPANY—FENDERS AND WHEELGUARDS—FINAL ORDER

On motion, duly seconded, an Order in Case No. 1171 was unanimously adopted as to the Yonkers Railroad Company, directing that all its cars operated in the Borough of The Bronx be equipped with fenders and wheelguards by November 30, 1909; that it operate no cars thereafter within the Borough of The Bronx without such equipment; and that it submit, by November 8, 1909, for the Commission's approval, the type or types of wheelguards and fenders to be used by it in compliance with the order; the order to take effect on October 30, 1909. [*See* Item No. 1562.]

(1596) Case 1174

KINGS COUNTY ELECTRIC LIGHT AND POWER COMPANY—APPLICATION FOR $5,000,000.00 BOND ISSUE—HEARING ORDER

The Secretary presented the petition of the Kings County Electric Light and Power Company, verified October 27, 1909, asking for the approval of an issue of six per cent convertible debenture bonds of the par value of $5,000,000.00.

Thereupon, on motion, duly seconded, an Order was unanimously adopted as to the Kings County Electric Light and Power Company, directing a hearing upon the foregoing application on November 10, 1909, at 2:30 P. M., and the publication of notice of said application in two newspapers therein designated. The Chairman designated Commissioner Maltbie to conduct the hearing.

(1597) Case 1175

STEAM RAILROAD CORPORATIONS—QUARTERLY REPORTS—FILING ORDER

On motion, duly seconded, an Order in Case No. 1175 was unanimously adopted as to all steam railroad corporations in the First District, approving a form for quarterly reports of such companies prepared by the Chief Statistician of the Commission and known as "Serial Form No. 2195," and directing all such companies to file their quarterly reports with the Commission in such form, beginning with the quarter ending September 30, 1909.

(1598) 2137

SUMMARY OF ACCIDENTS—MONTH OF SEPTEMBER, 1909

The Secretary presented the following summary of accidents for the month of September, 1909, which was ordered filed:

Car collisions	187
Persons and vehicles struck by cars	1,010
Boarding	581
Alighting	931
Contact with electricity	32
Other accidents	1,897
Total	4,638
Injuries:	
Passengers	2,027
Not passengers	571
Employees	455
Total	3,053
Serious Injuries Included in Above:	
Killed	27
Fractured skulls	11
Amputated limbs	4
Broken limbs	39
Other serious	145
Total	226

(1599) R. T. 3024

DEGNON CONTRACTING COMPANY—REQUISITION FOR WORK ON SECTION 9-O-2 OF THE BROOKLYN LOOP LINES

The Secretary presented requisition No. 27 Revised of the Degnon Contracting Company, dated October 15, 1909, and amounting to $17,089.36, for work done and materials furnished on section 9-O-2 of the Brooklyn Loop Lines during the period from May 1, 1909, to September 30, 1909, together with the certificate of Henry B. Seaman, Chief Engineer, approving the same to the value of $87,229.73, and a formal resolution, approving the requisition for the latter amount only and directing that voucher No. 3271 be transmitted to the Comptroller of the City of New York for payment of the same, which was thereupon duly adopted.

(1600)

EMPLOYEES—GENERAL RESOLUTION

The adoption of the following resolution was moved and duly seconded:

RESOLVED: That this Commission takes the following action with respect to employees:

Transfer to Office of State Engineer and Surveyor:

Charles Messina, Delineator, to take effect November 1, 1909.

Declination of Transfer from Office of Secretary of State:

Minnie I. Bull, Clerk.

Leave of Absence Without Pay:

Stephen U. Hopkins, Assistant Engineer, to take effect November 1 to 15, 1909.

Suspended on Account of Lack of Work:

Henry J. Gleim, Gas Meter Tester, to take effect November 6, 1909.

Promotion:

Arthur J. Connolly, Stenographer, from $1,050 per annum to $1,200, to take effect October 1, 1909.

Withdrawal of Promotion (Resolution, August 6, 1909):

John F. Sullivan, Engineering Draftsman, from $1,800 per annum to $2,100, to take effect August 1, 1909.

Ayes—Commissioners Willcox, McCarroll, Bassett, Maltbie, Eustis.

Nays—None.

Carried.

TRAVIS H. WHITNEY, SECRETARY.

AQUEDUCT COMMISSION.

Minutes of Stated Meeting of the Aqueduct Commissioners, Held at Their Office, No. 280 Broadway, New York City, on Tuesday, October 26, 1909, at 11 o'clock a. m.

Present—Commissioners Cowan (President), Ten Eyck, Ryan and Windolph, and Chief Engineer Sears.

The minutes of October 19, 1909, were read and approved.

The Committee of Finance and Audit reported the examination and audit of estimate contained in Voucher No. 23, amounting to $2,000, and of miscellaneous bill contained in Voucher No. 155, amounting to $95.70, which were approved and ordered certified to the Comptroller for payment by the following vote:

Affirmative—Commissioners Cowan, Ten Eyck, Ryan and Windolph—4.

Progress report of the Acting Chief Engineer for the week ending October 14, 1909, was received and referred to the Construction Committee.

Report No. 1818 of the Chief Engineer, dated October 26, 1909, in regard to the misconduct and absence from duty, without leave, of Thomas W. Cox, Laborer, was received and the President directed to transmit a copy of said report to Mr. Cox and notify him that he would be given an opportunity to make any explanation he desired in regard to the charges therein contained at a meeting of the Commissioners, to be held on Friday, October 29, 1909, at 11 o'clock a. m.

Report No. 1820 of the Chief Engineer, dated October 26, 1909, requesting authority to expend $250 for the purpose of making necessary repairs to the roadways of the various bridges in the new Croton Reservoir, was received and the President directed to obtain the opinion of the Corporation Counsel as to the power of the Commissioners in the matter.

Opinion of Acting Corporation Counsel Sterling, dated October 23, 1909, in regard to claim of James F. Egan for certain excess work in connection with the building of drains, etc., at the Jerome Park Reservoir, amounting to $519.68, was received and ordered filed and a copy thereof to be sent to Mr. Egan.

Application of John Dynan, dated October 21, 1909, for appointment as stableman and change of title to Laborer, was received and ordered filed and the following resolution offered:

Resolved, That John Dynan be and hereby is appointed Hostler in this Commission, with salary at the rate of $3 per day, to take effect when assigned to duty by the Chief Engineer, he having been certified by the Municipal Civil Service Commission as eligible for such appointment.

Adopted by the following vote:

Affirmative—Commissioners Cowan, Ten Eyck, Ryan and Windolph—4.

The Commissioners then adjourned, to meet on Friday, October 29, 1909, at 11 o'clock a. m.

HARRY W. WALKER, Secretary.

AQUEDUCT COMMISSION.

Minutes of Adjourned Meeting of the Aqueduct Commissioners, Held at Their Office, No. 280 Broadway, New York City, on Friday, October 29, 1909, at 11 o'clock a. m.

Present—Commissioners Cowan (President), Ten Eyck, Ryan and Windolph.

The Secretary stated that a copy of the charges contained in report No. 1818 of the Chief Engineer, dated October 26, 1909, against Thomas W. Cox, Laborer, had been served upon Mr. Cox, with a notice to appear at this meeting and make any explanation he desired in regard thereto, but that he had failed to appear.

Whereupon, said report was taken up and considered; and in connection therewith a communication from Assistant Engineer Ulrich, addressed to the Acting Chief Engineer, dated October 28, 1909, stating that Mr. Cox had been absent from duty since October 21st last, was presented.

The following resolution was thereupon offered:

Resolved, That Thomas W. Cox, Laborer, having been absent from duty, without leave, for a period of five days, such absence be and hereby is construed as a resignation, and his name is ordered dropped from the payroll, pursuant to the rules of the Municipal Civil Service Commission.

Adopted by the following vote:

Affirmative—Commissioners Cowan, Ten Eyck, Ryan and Windolph—4.

Communication from Mrs. Emma W. Chamberlain, of Croton Falls, N. Y., dated October 28, 1909, requesting the removal of the "Stoneleigh" entrance to the new site necessitated by taking lower part of her land, was received and ordered filed and the request denied.

Application of James P. Dexter, Laborer, for permission to take an examination for promotion to Axeman, was received and ordered filed and the President directed to make such request of the Municipal Civil Service Commission.

On motion, the President was directed to request the Municipal Civil Service Commission to change the title of John Dynan from Hostler to Laborer.

The Commissioners then adjourned.

HARRY W. WALKER, Secretary.

CHANGES IN DEPARTMENTS, ETC.

PERMANENT CENSUS BOARD.

November 27—

The following appointments have been made in the office of this Board:

Second Grade Clerks.

November 18, Miss Margaret L. Guilfoyle, No. 155 East One Hundred and Twenty-fourth street, at $900 per annum.

November 19, Miss Ida M. Quilty, No. 25 First street, Yonkers, at $900 per annum.

November 27, Ransom F. Graves, No. 328 Rivington street, at $900 per annum.

SURROGATES' COURT, COUNTY OF NEW YORK.

November 27—Appointment on the 26th inst. of James B. Egan, to the position of Clerk to Additional Surrogate at a salary of $2,500 per annum.

OFFICIAL DIRECTORY.

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

CITY OFFICES.

MAYOR'S OFFICE.

No. 5 City Hall, 9 a. m. to 4 p. m.; Saturday, 9 a. m. to 12 m.
Telephone, 8020 Cortlandt
GEORGE B. McCLELLAN, Mayor.
Frank M. O'Brien, Secretary.
William A. Willis, Executive Secretary.
James A. Rierdon, Chief Clerk and Bond and Warrant Clerk.

BUREAU OF WEIGHTS AND MEASURES.

Room 7, City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 8020 Cortlandt.
Patrick Derry, Chief of Bureau.

BUREAU OF LICENSES.

9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 8020 Cortlandt.
Francis V. S. Oliver, Jr., Chief of Bureau.
Principal Office, Room 1, City Hall.
Branch Office, Room 12, Borough Hall, Brooklyn.
Branch Office, Richmond Borough Hall, Room 23, New Brighton, S. I.
Branch Office, Hackett Building, Long Island City, Borough of Queens.

AQUEDUCT COMMISSIONERS.

Room 207, No. 280 Broadway, 5th floor, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone 1942 Worth
The Mayor, the Comptroller, ex-officio, Commissioners John F. Cowan (President), William H. Ten Eyck, John J. Ryan and John P. Windolph; Harry W. Walker, Secretary; Walter H. Sears, Chief Engineer.

ARMORY BOARD.

Mayor George B. McClellan, the Comptroller, Herman A. Metz, the President of the Board of Aldermen, Patrick F. McGowan, Brigadier-General George Moore Smith, Brigadier-General John G. Eddy, Captain J. W. Miller, the President of the Department of Taxes and Assessments, Lawson Purdy.
Harrie Davis, Secretary, Room 6, Basement, Hall of Records, Chambers and Centre streets.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 3000 Worth.

ART COMMISSION.

City Hall, Room 21.
Telephone call, 1197 Cortlandt.
Robert W. de Forest, Trustee Metropolitan Museum of Art, President; Frank D. Millet, Painter, Vice-President; John B. Pine, Secretary; A. Augustus Healy, President of the Brooklyn Institute of Arts and Sciences; George B. McClellan, Mayor of the City of New York; John Bigelow, President of New York Public Library; Arnold W. Brunner Architect; Charles Howland Russell, Frederic B. Pratt, Herbert Adams, Sculptor.
John Quincy Adams, Assistant Secretary
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

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; James A. Farley, Samuel Sachs, Leopold Stern, John G. O'Keeffe, Arden M. Robbins, Robert W. Hebberd, ex-officio.

BOARD OF ALDERMEN.

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

BOARD OF ASSESSORS.

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

BOARD OF ELECTIONS.

Headquarters General Office, No. 107 West Forty-first Street.
Commissioners—John T. Dooling (President) Charles B. Page (Secretary), James Kane, John E. Smith.
Michael T. Daly, Chief Clerk.
Telephone, 2046 Bryant.

BOROUGH OFFICES.

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

The Bronx.
One Hundred and Thirty-eighth street and Mott avenue (Solingen Building).
Cornelius A. Bunner, Chief Clerk.

Brooklyn.
No. 42 Court street (Temple Bar Building).
George Russell, Chief Clerk.

Queens.
No. 46 Jackson avenue, Long Island City.
Carl Voegel, Chief Clerk.

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

BOARD OF ESTIMATE AND APPORTIONMENT.

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

OFFICE OF THE SECRETARY.

No. 277 Broadway, Room 1406. Telephone, 2280 Worth.
Joseph Haag, Secretary; William M. Lawrence, Assistant Secretary. Charles V. Adee, Clerk to Board.

OFFICE OF THE CHIEF ENGINEER.

Nelson P. Lewis, Chief Engineer, No. 277 Broadway, Room 1408. Telephone, 2281 Worth.
Arthur S. Tuttle. Engineer in charge Division of Public Improvements, No. 277 Broadway, Room 1408. Telephone, 2281 Worth.
Harry P. Nichols, Engineer in charge Division of Franchises, No. 277 Broadway, Room 801. Telephone, 2282 Worth.
Office hours, 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.
Warren A. Conover, Charles Buek, Lewis Harding, Charles G. Smith, Edward F. Croker, William A. Boring and George A. Just, Chairman.
Edward V Barton, Clerk.
Board meeting every Tuesday at 2 p. m.

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

Office. No. 148 East Twentieth street.
John J. Barry, Commissioner of Correction, President.
Wm. E. Wyatt, Judge, Special Sessions, First Division.
Robert J. Wilkin, Judge, Special Sessions, Second Division.
Frederick B. House, City Magistrate, First Division.
Edward J. Dooley, City Magistrate, Second Division.
Samuel B. Hamburger, John C. Heintz, Dominick Di Dario, James F. Boyle.
Thomas R. Minnick, Secretary.

BOARD OF REVISION OF ASSESSMENTS.

Herman A. Metz, Comptroller.
Francis K. Pendleton, Corporation Counsel.
Lawson Purdy, President of the Department of Taxes and Assessments.
Henry J. Storrs, Chief Clerk, Finance Department, No. 280 Broadway.
Telephone, 1200 Worth.

BOARD OF WATER SUPPLY.

Office, No. 299 Broadway.
John A. Bensel, Charles N. Chadwick, Charles A. Shaw, Commissioners.
Thomas Hassett, Secretary.
I. Waldo Smith, Chief Engineer.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m to 12 m.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115 Stewart Building. No. 280 Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4315 Worth.
John Purroy Mitchel, Henry C. Buncke, Commissioners.

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

Office of the Commission, Room 219, No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City.
Commissioners—William E. Stillings. George C. Norton, Lewis A. Abrams.
Lamont McLoughlin, Clerk.
Regular advertised meetings on Monday, Wednesday and Friday of each week at 2 o'clock p. m.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.

City Hall, Rooms 11, 12; 10 a. m. to 4 p. m.; Saturdays, 10 a. m. to 12 m.
Telephone, 7560 Cortlandt.
P. J. Scully, City Clerk and Clerk of the Board of Aldermen
Joseph F. Prendergast, First Deputy.
John T. Oakley, Chief Clerk of the Board of Aldermen.
Joseph V. Sculley, Clerk, Borough of Brooklyn.
Thomas J. McCabe, Deputy City Clerk, Borough of The Bronx.
William R. Zimmerman, Deputy City Clerk, Borough of Queens.
Joseph F. O'Grady, Deputy City Clerk, Borough of Richmond.

CITY RECORD OFFICE.

BUREAU OF PRINTING, STATIONERY AND BLANK BOOKS.

Supervisor's Office, Park Row Building, No. 21 Park Row. Entrance, Room 807, 9 a. m. to 4 p. m Saturdays, 9 a. m. to 12 m.
Telephone, 1505 and 1506 Cortlandt. Supply Room, No. 2, City Hall.
Patrick J. Tracy, Supervisor; Henry McMillen Deputy Supervisor C. McKemie, Secretary.

COMMISSIONER OF LICENSES.

Office, No. 277 Broadway.
John N. Bogart, Commissioner.
James P. Archibald, Deputy Commissioner.
John J. Caldwell, Secretary.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 2828 Worth.

COMMISSIONERS OF SINKING FUND.

George B. McClellan, Mayor, Chairman; Herman A. Metz, Comptroller; James J. Martin, Chamberlain; Patrick F. McGowan, President of the Board of Aldermen, and Timothy P. Sullivan, Chairman Finance Committee, Board of Aldermen, Members, N. Taylor Phillips, Deputy Comptroller, Secretary, Office of Secretary, Room 12, Stewart Building.
Telephone, 1200 Worth.

DEPARTMENT OF BRIDGES.

Nos. 13-21 Park Row.
James W. Stevenson, Commissioner.
John H. Little, Deputy Commissioner.
Edgar E. Schiff, Secretary.
Office hours, 9 a. m. to 4 p. m.
Saturdays, 9 a. m. to 12 m.
Telephone, 6080 Cortlandt.

DEPARTMENT OF CORRECTION.

CENTRAL OFFICE.

No. 148 East Twentieth Street. Office hours from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1047 Gramercy.
John J. Barry, Commissioner.
George W. Meyer, Deputy Commissioner.
John B. Fitzgerald, Secretary.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place.
Telephone, 300 Rector.
Allen N. Spooner, Commissioner.
Denis A. Judge, Deputy Commissioner
Joseph W. Savage, Secretary.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 12 m.

DEPARTMENT OF EDUCATION.

BOARD OF EDUCATION.

Park avenue and Fifty-ninth street, Borough of Manhattan, 9 a. m. to 5 p. m. (in the month of August, 9 a. m. to 4 p. m.); Saturdays, 9 a. m. to 12 m.
Telephone, 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.
Richard B. Aldcrofft, Jr.; Nicholas J. Barrett, Charles E. Bruce, M. D.; Joseph E. Cosgrove, Frederic R. Coudert, Francis P. Cunnion, Thomas M. De Laney, Horace E. Dresser, Alexander Ferris, Joseph Nicola Francolini, George J. Gillespie, John Greene, Lewis Haase, Robert L. Harrison, Louis Haupt, M. D.; Thomas J. Higgins, James P. Holland, Arthur Hollick, Hugo Kanzler, Max Katzenberg, Edward Lazansky, Miss Olivia Leventritt, Alrick H. Man, Clement March, Mitchell May, Robert E. McCafferty, Dennis J. McDonald, M. D.; Ralph McKee, Frank W. Meyer, Antonio Pisani, M. D.; Henry H. Sherman, Arthur S. Somers, Abraham Stern, M. Samuel Stern, Cornelius J. Sullivan, James E. Sullivan, Michael J. Sullivan, Bernard Suydam, Rupert B. Thomas, John R Thompson, Mrs. Christine Towns, George A. Vandenhoff, John Whalen, Frank D. Wilsey, George W. Wingate, Egerton L. Winthrop, Jr., members of the Board
Egerton L. Winthrop, Jr., President.
John Greene, Vice-President.
A. Emerson Palmer, Secretary.
Fred H. Johnson, Assistant Secretary.
C. B. J. Snyder, Superintendent of School Buildings.
Patrick Jones, Superintendent of School Supplies.
Henry R. M. Cook, Auditor.
Thomas A. Dillon, Chief Clerk.
Henry M. Leipziger, Supervisor of Lectures.
Claude G. Leland, Superintendent of Libraries.
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 Straubenmüller, John H. Walsh, Associate City Superintendents.

DISTRICT SUPERINTENDENTS.

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

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.
Herman A. Metz, Comptroller.
John H. McCooey and N. Taylor Phillips, Deputy Comptrollers.
Hubert L. Smith, Assistant Deputy Comptroller.
Paul Loeser, Secretary to Comptroller.

MAIN DIVISION.

H. J. Storrs, Chief Clerk, Room 11.

BOOKKEEPING DIVISION.

Frank W. Smith, Chief Accountant and Bookkeeper, Room 8.

AWARDS DIVISION.

Joseph R. Kenny Bookkeeper in Charge, Room 1

CONTRACT DIVISION.

John H. Andrews, Clerk in Charge, Room 86.

STOCK AND BOND DIVISION.

James J. Sullivan, Chief Stock and Bond Clerk, Room 85.

BUREAU OF AUDIT—MAIN DIVISION.

P. H. Quinn, Chief Auditor of Accounts, Room 27

LAW AND ADJUSTMENT DIVISION.

Jeremiah T. Mahoney, Auditor of Accounts, Room 185.

BUREAU OF MUNICIPAL INVESTIGATION AND STATISTICS.

Charles S. Hervey, Supervising Statistician and Examiner, Room 180.

CHARITABLE INSTITUTIONS DIVISION.

Daniel C. Potter, Chief Examiner of Accounts of Institutions, Room 38.

OFFICE OF THE CITY PAYMASTER.

No. 83 Chambers street and No. 65 Reade street
John H. Timmerman, City Paymaster.

ENGINEERING DIVISION.

Stewart Building, Chambers street and Broadway.
Chandler Withington, Chief Engineer, Room 55.

DIVISION OF INSPECTION.

William M. Hoge, Auditor of Accounts in Charge, Room 39.

DIVISION OF REAL ESTATE

Mortimer J. Brown, Appraiser of Real Estate Rooms 101, 103 and 105.

BUREAU FOR THE COLLECTION OF TAXES.

Borough of Manhattan—Stewart Building, Room O.
David E. Austen, Receiver of Taxes.
John J. McDonough and William H. Loughran, Deputy Receivers of Taxes.
Borough of The Bronx—Municipal Building, Third and Tremont avenues.
John B. Underhill and Stephen A. Nugent, Deputy Receivers of Taxes.
Borough of Brooklyn—Municipal Building, Rooms 2-8.
Thomas J. Drennan and William Gallagher, Deputy Receivers of Taxes.
Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.
George H. Creed and Mason O. Smedley, Deputy Receivers of Taxes.
Borough of Richmond—Borough Hall, St. George New Brighton.
John De Morgan and F. Wilsey Owen, Deputy Receivers of Taxes.

BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS.

Borough of Manhattan, Stewart Building, Room 1.
Daniel Moynahan, Collector of Assessments and Arrears.
Richard E. Weldon, Deputy Collector of Assessments and Arrears.
Borough of The Bronx—Municipal Building, Rooms 1-3.
James J. Donovan, Jr., Deputy Collector of Assessments and Arrears.
Borough of Brooklyn—Mechanics' Bank Building, corner Court and Montague streets.
John M. Gray, Deputy Collector of Assessments and Arrears.
Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.
Thomas A. Healy, Deputy Collector of Assessments and Arrears.
Borough of Richmond—St. George, New Brighton
John J. McGann, Deputy Collector of Assessments and Arrears.

BUREAU FOR THE COLLECTION OF CITY REVENUE AND OF MARKETS.

Stewart Building, Chambers street and Broadway Room 141.
Peter Aitken, Collector of City Revenue and Superintendent of Markets.
David O'Brien, Deputy Collector of City Revenue.

BUREAU FOR THE EXAMINATION OF CLAIMS.

Frank J. Prial, Chief Examiner. Room 181.

BUREAU OF THE CITY CHAMBERLAIN.

Stewart Building, Chambers street and Broadway Rooms 63 to 67.
James J. Martin, City Chamberlain.
Henry J. Walsh, Deputy Chamberlain.
Telephone, 4270 Worth.

DEPARTMENT OF HEALTH.

Southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Burial Permit and Contagious Disease offices always open.
Telephone, 4900 Columbus.
Thomas Darlington, M. D., Commissioner of Health and President.
Alvah H. Doty, M. D.; William F. Baker, Commissioners.
Walter Bensel, M. D., Sanitary Superintendent.
Eugene W. Scheffer, Secretary.
William H. Guilfoy, M. D., Registrar of Records.

Borough of Manhattan.

Traverse R. Maxfield, M. D., Assistant Sanitary Superintendent; George A. Roberts, Assistant Chief Clerk.
Charles J. Burke, M. D., Assistant Registrar of Records.

Borough of The Bronx, No. 3731 Third avenue.

Alonzo Blauvelt, M. D., Acting Assistant Sanitary Superintendent; Ambrose Lee, Jr., Assistant Chief Clerk; Arthur J. O'Leary, M. D., Assistant Registrar of Records.

Borough of Brooklyn, Nos. 38 and 40 Clinton street.

Alonzo Blauvelt, 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. Crowly, Assistant Chief Clerk; Robert Campbell, M. D., Assistant Registrar of Records.

Borough of Richmond, Nos. 54 and 56 Water street Stapleton, Staten Island.

John T. Sprague, M. D., Assistant Sanitary Superintendent; Charles E. Hoyer, Assistant Chief Clerk, J. Walter Wood, M. D., Assistant Registrar of Records.

DEPARTMENT OF PARKS.

Henry Smith, Commissioner of Parks for the Boroughs of Manhattan and Richmond, and President Park Board.
William J. Fransioli, Secretary.
Offices, Arsenal, Central Park.
Telephone, 201 Plaza.
Michael J. Kennedy, Commissioner of Parks for the Boroughs of Brooklyn and Queens.
Offices, Litchfield Mansion, Prospect Park, Brooklyn.
Telephone, 2300 South.
Joseph I. Berry, Commissioner of Parks for the Borough of The Bronx.
Office, Zbrowski Mansion, Claremont Park.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 2640 Tremont.

PERMANENT CENSUS BOARD.

Hall of Board of Education, No. 500 Park avenue, third floor. Office hours, 9 a. m. to 5 p. m.
The Mayor, City Superintendent of Schools and Police Commissioner. George H. Chatfield, Secretary.

DEPARTMENT OF PUBLIC CHARITIES.

PRINCIPAL OFFICE.

Foot of East Twenty-sixth street, 9 a. m. to 4 p.m. Saturdays, 9 a. m. to 12 m.
Telephone, 3350 Madison Square.
Robert W. Hebberd, Commissioner.
Richard C. Baker, First Deputy Commissioner.
Thomas W. Hynes, 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 4 p. m.; Saturdays, 9 a. m. to 12 m.
Bureau of Dependent Adults, foot of East Twenty-sixth street. Office hours, 8.30 a. m. to 4 p. m.
The Children's Bureau, No. 66 Third avenue. Office hours, 8.30 a. m. to 4 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 J. Hogan, Deputy Commissioner, Borough of Manhattan.
Owen J. Murphy, Deputy Commissioner, Borough of Brooklyn.
Julian Scott, Deputy Commissioner, Borough of the Bronx.
John J. O'Brien, Chief Clerk.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Hall of Records, corner of Chambers and Centre streets. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Commissioners—Lawson Purdy, President; James H. Tully, Charles Putzel, Hugh Hastings, Charles J. McCormack, John J. Halleran.
Telephone, 3900 Worth.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Nos. 13 to 21 Park Row, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephones, Manhattan, 8520 Cortlandt; Brooklyn, 2980 Main; Queens, 439 Greenpoint; Richmond, 94 Tompkinsville; Bronx, 62 Tremont.
John H. O'Brien, Commissioner.
M. F. Loughman, Deputy Commissioner.
I. M. de Varona, Chief Engineer.
Hubert S. Wynkoop, Electrical Engineer.
Michael C. Padden, Water Register, Manhattan
William A. Hawley, Secretary to Commissioner.
William C. Cozier, Deputy Commissioner, Borough of Brooklyn. Municipal Building, Brooklyn.
William R. McGuire, Water Register, Brooklyn.
Charles C. Marrin, Deputy Commissioner, Borough of The Bronx, Crotona Park Building, One Hundred and Seventy-seventh street and Third avenue.
Thomas M. Lynch, Water Register, The Bronx.
Charles C. Wissel, Deputy Commissioner, Borough of Queens, Hackett Building, Long Island City.
John E. Bowe, Deputy Commissioner, Borough of Richmond, Municipal Building, St. George

EXAMINING BOARD OF PLUMBERS.

Bartholomew F. Donohoe, President; John J. Moore, Secretary; John J. Dunn, Treasurer; ex officio, Horace Loomis and Matthew E. Healy.
Rooms Nos. 14, 15 and 16 Aldrich Building, Nos. 149 and 151 Church street.
Office open during business hours every day in the year (except legal holidays). Examinations are held on Monday, Wednesday and Friday after 1 p. m.

FIRE DEPARTMENT.

Office hours for all, except where otherwise noted from 9 a. m. to 4 p. m.; Saturdays, 12 m.

HEADQUARTERS.

Nos. 157 and 159 East Sixty-seventh street, Manhattan
Telephone, 640 Plaza, Manhattan 2653 Main, Brooklyn.
Nicholas J. Hayes, Commissioner.
P. A. Whitney, Deputy Commissioner.
Charles C. Wise, Deputy Commissioner, Boroughs of Brooklyn and Queens.
William A. Larney, Secretary; Mark Levy, Secretary to the Commissioner; George F. Dobson, Jr., Secretary to the Deputy Commissioner, Boroughs of Brooklyn and Queens.
Edward F. Croker, Chief of Department.
Thomas Lally, Deputy Chief of Department in charge, Boroughs of Brooklyn and Queens.
Joseph L. Burke, Inspector of Combustibles, Nos. 157 and 159 East Sixty-seventh street, Manhattan. Telephone, 640 Plaza.
Peter Seery, Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond.
William L. Beers, Fire Marshal, Boroughs of Brooklyn and Queens.
Andrew P. Martin, Chief Inspector, Fire Alarm Telegraph Bureau, Boroughs of Manhattan, The Bronx and Richmond.
Timothy S. Mahoney, in charge Telegraph Bureau, Boroughs of Brooklyn and Queens.
William T. Beggin, Chief of Battalion in charge Bureau of Violations and Auxiliary Fire Appliances, Boroughs of Manhattan, The Bronx and Richmond Nos 157 and 159 East Sixty-seventh street, Manhattan. Brooklyn and Queens, Nos. 365 and 367 Jay street, Brooklyn.
Central office open at all hours.

LAW DEPARTMENT.

OFFICE OF CORPORATION COUNSEL.

Hall of Records, Chambers and Centre streets, 6th, 7th and 8th floors, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 3900 Worth.
Francis K. Pendleton, Corporation Counsel.
Assistants—Theodore Connoly, George L. Sterling, Charles D. Olendorf, William P. Burr, R. Percy Chittenden, David Rumsey, William Beers Crowell, John L. O'Brien, Terence Farley, Edward J. McGoldrick, Cornelius F. Collins, John F. O'Brien, Edward S. Malone, Edwin J. Freedman, Curtis A. Peters, Louis H. Hahlo, Stephen O'Brien, Frank B. Pierce, Charles A. O'Neil, Richard H. Mitchell, John Widdecombe, Joel J. Squier, Arthur Sweeny, William H. King, George P. Nicholson, George Harold Folwell, Hartord P. Walker, Alfred W. Booraem, J. Gabriel Britt, Francis J. Byrne, Francis Martin, Charles McIntyre, Clarence L. Barber Solon Berrick, James P. O'Connor, William H. Jackson, Edward Maxson, Elliott S. Benedict, Isaac Phillips, Edward A. McShane, Eugene Fay, Ricardo M. DeAcosta, Francis X. McQuade, Raymond D Fosdick, John M. Barrett, I. Townsend Burden, Jr.
Secretary to the Corporation Counsel—Edmund Kirby.
Chief Clerk—Andrew T. Campbell.

BROOKLYN OFFICE.

Borough Hall, 2d floor, 9 a. m. to 4 p. m. Saturdays, 9 a. m. to 12 m.
Telephone, 2948 Main.
James D. Bell, Assistant in charge.

BUREAU OF STREET OPENINGS.

No. 90 West Broadway, 9 a. m. to 4 p. m. Saturdays, 9 a. m. to 12 m.
Telephone, 8190 Cortland.
John P. Dunn, Assistant in charge.

BUREAU FOR THE RECOVERY OF PENALTIES.

No. 119 Nassau street, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4526 Cortland.
Herman Stiefel, Assistant in charge.

BUREAU FOR THE COLLECTION OF ARREARS OF PERSONAL TAXES.

No. 280 Broadway, 5th floor. Office hours for public, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4585 Worth.
Geo. O'Reilly, Assistant in charge.

TENEMENT HOUSE BUREAU AND BUREAU OF BUILDINGS.

No. 44 East Twenty-third street, 9 a. m. to 4 p. m. Saturdays, 9 a. m to 12 m.
Telephone, 1961 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 Sooysmith, Linsly R. Williams, M. D.
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 L. Polk, R. Ross Appleton, Arthur J O'Keeffe.
Frank A. Spencer, Secretary.

Labor Bureau
Nos. 54-60 Lafayette street
Telephone, 2140 Worth.

MUNICIPAL EXPLOSIVES COMMISSION.

Nos 157 and 159 East Sixty-seventh street, Headquarters Fire Department.
Patrick A. Whitney, Deputy Fire Commissioner and Chairman; William Montgomery, John Sherry, C. Andrade, Jr., Abram A. Breneman.
Telephone, 640 Plaza.
Franz S. Wolf, Secretary, Nos. 365-367 Jay street, Brooklyn.
Stated meeting, Friday of each week, at 3 p. m.
Telephone, 3520 Main.

POLICE DEPARTMENT.

CENTRAL OFFICE.

No. 300 Mulberry street, 9 a. m to 4 p. m.; Saturdays, 9 a m. to 12 m.
Telephone, 3100 Spring.
William F Baker, Commissioner.
Frederick H. Bugher, First Deputy Commissioner.
Charles W. Kirby, Second Deputy Commissioner.
Josiah A. Stover, Third Deputy Commissioner
Alfred W. Booraem, Fourth Deputy Commissioner.
William H. Kipp, Chief Clerk.

PUBLIC SERVICE COMMISSION.

The Public Service Commission for the First District, Tribune Building, No. 154 Nassau street, Manhattan.
Office hours, 8 a. m. to 11 p. m , every day in the year, including holidays and Sundays.
Stated public meetings of the Commission, Tuesdays and Fridays at 11.30 a. m. in the Public Hearing Room of the Commission, third floor of the Tribune Building, unless otherwise ordered.
Commissioners—William R. Willcox, Chairman; William McCarroll, Edward M. Bassett, Milo R Maltbie, John E. Eustis. Counsel, George S. Coleman Secretary, Travis H. Whitney.
Telephone, 4150 Beekman.

TENEMENT HOUSE DEPARTMENT.

Manhattan Office, No. 44 East Twenty-third street.
Telephone, 5331 Gramercy.
Edmond J. Butler, Commissioner.
Wm. H. Abbott, Jr., First Deputy Commissioner.
Brooklyn Office (Boroughs of Brooklyn, Queens and Richmond), Temple Bar Building, No. 44 Court street.
Telephone, 3825 Main.
John McKeown, Second Deputy Commissioner.
Bronx Office, Nos. 2804, 2806 and 2808 Third Avenue
Telephone, 967 Melrose.
Office hours, 9 a. m. to 4 p. m.; Saturdays 9 a. m. to 12 m.

BOROUGH OFFICES.

BOROUGH OF THE BRONX.

Office of the President, corner Third avenue and One Hundred and Seventy-seventh street; 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
John F. Murray, President.
Henry A. Gumbleton, Secretary
——— ——, Commissioner of Public Works.
John A. Hawkins, Assistant Commissioner of Public Works.
Thomas H. O'Neil, Superintendent of Sewers.
Samuel C. Thompson, Engineer of Highways.
Patrick J. Reville. Superintendent of Buildings.
Peter J. Stumpf, Superintendent of Highways.
Albert H. Liebenau, Superintendent of Public Buildings and Offices.
Telephone, 2680 Tremont.

BOROUGH OF BROOKLYN.

President's Office, Nos. 15 and 16 Borough Hall, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Bird S. Coler, President.
Charles Frederick Adams, Secretary.
John A. Heffernan, Private Secretary.
Thomas R. Farrell, Commissioner of Public Works.
James M. Power, Secretary to Commissioner.
Dennis J. Donovan, Superintendent of Buildings.
James Dunne, Superintendent of the Bureau of Sewers.
Joseph M. Lawrence, Superintendent of the Bureau of Public Buildings and Offices.
Patrick F. Lynch, Superintendent of Highways.

BOROUGH OF MANHATTAN.

Office of the President, Nos. 14, 15 and 16 City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
John F. Ahearn, President.
Bernard Downing, Secretary.
John Cloughen, Commissioner of Public Works.
James J. Hagan, Assistant Commissioner of Public Works.
George F. Scannell, Superintendent of Highways
Edward S. Murphy, Superintendent of Buildings.
Frank J Goodwin, Superintendent of Sewers.
John R. Voorhis, Superintendent of Public Buildings and Offices. Telephone, 6725 Cortlandt.

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.
Lawrence Gresser, President
John M. Cragen, Secretary.
Joseph Sullivan, Commissioner of Public Works.
Harry Sutphin, Assistant Commissioner of Public Works.
Patrick E. Leahy, Superintendent of Highways.
Carl Berger, Superintendent of Buildings.
Cornelius Burke, Superintendent of Sewers.
Arrow C. Hankins, Superintendent of Street Cleaning.
Edward F Kelly, Superintendent of Public Buildings and Offices.
Telephone 1900 Greenpoint.

BOROUGH OF RICHMOND.

President's Office, New Brighton, Staten Island.
George Cromwell, President.
Maybury Fleming, Secretary.
Louis Lincoln Tribus, Consulting Engineer and Acting Commissioner of Public Works.
William R. Hillyer, Assistant Commissioner of Public Works, Bureau of Engineering—Topography.
Theodore S. Oxholm, Engineer in charge, Bureau of Engineering—Construction.
John Seaton, Superintendent of Buildings.
H. F. 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 5 p. m. Saturdays, 9 a. m. to 12 m.
Telephone, 1000 Tompkinsville.

CORONERS.

Borough of The Bronx—Corner of Third avenue and Tremont avenue—Telephone, 1250 Tremont and 1402 Tremont.
Robert F. McDonald, A. F. Schwannecke.
William T. Austin, Chief Clerk
Borough of Brooklyn—Office, Rooms 1 and 3 Municipal Building, Telephone, 4004 Main and 4005 Main.
Henry J. Brewer, M D., John F. Kennedy.
Joseph McGuinness, Chief Clerk.
Open all hours of the day and night.
Borough of Manhattan—Office, Criminal Courts Building, Centre and White streets. Open at all times of the day and night.
Coroners: Julius Harburger, Peter P. Acritelli, George F. Shrady, Jr., Peter Dooley.
Julius Harburger, President Board of Coroners.
Jacob E. Bausch, Chief Clerk.
Telephones. 1094, 5057, 5058 Franklin.
Borough of Queens—Office, Borough Hall, Fulton street, Jamaica, L. I.
Samuel D. Nutt, Alfred S. Ambler.
Martin Mager, Jr., Chief Clerk.
Office hours, from 9 a. m. to 10 p. m.
Borough of Richmond—No. 44 Second street, New Brighton. Open for the transaction of business all hours of the day and night.
Matthew J. Cahill.
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.
William S. Andrews, Commissioner
James O. Farrell, Deputy Commissioner.
Telephone, 3900 Worth.
Office hours, 9 a. m to 4 p. m.; Saturdays, 9 a. m. to 12 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.
Peter J. Dooling, County Clerk.
John F. Curry, Deputy.
Joseph J. Glennen, Secretary
Telephone, 870 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.
Wm. Travers Jerome, District Attorney.
John A. Henneberry, Chief Clerk.
Telephone, 2304 Franklin.

PUBLIC ADMINISTRATOR.

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

REGISTER.

Hall of Records. Office hours, from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.
Frank Gass, Register.
William H. Sinnott, Deputy Register.
Telephone, 3900 Worth.

SHERIFF.

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

SURROGATE.

Hall of Records. Court open from 9 a. m. to 4 p. m., except Saturday when it closes at 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.
Abner C. Thomas and John P. Cohalan, Surrogates; William V. Leary, Chief Clerk.

KINGS COUNTY.

COMMISSIONER OF JURORS.

5 County Court-house.
Jacob Brenner, Commissioner.
Jacob A. Livingston, Deputy Commissioner
Office hours from 9 a. m. to 4 p. m.; Saturdays, from 9 a. m. to 12 m.
Office hours during July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1454 Main

COMMISSIONER OF RECORDS.

Hall of Records.
Office hours, 9 a. m. to 4 p. m., excepting months of July and August, then 9 a. m. to 2 p. m., Saturdays 9 a. m. to 12 m.
Lewis M. Swasey, Commissioner.
D. H. Ralston, Deputy Commissioner.
Telephone. 1114 Main.
Telephone, 1082 Main.

COUNTY CLERK.

Hall of Records, Brooklyn. Office hours, 9 a. m to 4 p. m.; during months of July and August, 9 a.m to 2 p. m.; Saturdays, 9 a. m. to 12 m.
Frank Ehlers, County Clerk.
Robert A. Sharkey, Deputy County Clerk.
Telephone call, 4930 Main.

COUNTY COURT.

County Court-house, Brooklyn, Rooms, 10, 17, 18, 22 and 23. Court opens at 10 a. m. daily and sits until business is completed. Part I., Room No. 23; Part II., Room No. 10, Court-house. Clerk's Office, Rooms 17, 18 and 22, open daily from 9 a. m. to 4 p. m.; Saturdays, 12 m.
Norman S. Dike and Lewis L. Fawcett, County Judges.
Charles S. Devoy, Chief Clerk.
Telephone, 4154 and 4155 Main.

DISTRICT ATTORNEY.

Office, County Court-house, Borough of Brooklyn. Hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m
John F. Clarke, District Attorney.
Telephone number, 2955-6-7-Main.

PUBLIC ADMINISTRATOR.

No. 44 Court street (Temple Bar), Brooklyn, 9 a. m. to 5 p. m.
Charles E. Teale, Public Administrator.
Telephone, 2840 Main.

REGISTER.

Hall of Records. Office hours, 9 a. m. to 4 p. m., excepting months of July and August; then from 9 a. m. to 2 p. m., provided for by statute. Saturdays, 9 a. m. to 12 m.
William A. Prendergast, Register.
Frederick H. E. Ebstein, Deputy Register.
Telephone, 2830 Main.

SHERIFF.

County Court-house, Brooklyn, N. Y.
9 a. m. to 4 p. m.; Saturdays, 12 m.
Alfred T. Hobley, Sheriff.
James P. Connell, Under Sheriff.
Telephone, 6845, 6846, 6847, Main.

SURROGATE.

Hall of Records, Brooklyn, N. Y.
Herbert T. Ketcham, Surrogate.
Edward J. Bergen, Chief Clerk and Clerk of the Surrogate's Court
Court opens at 10 a. m. Office hours, 9 a. m. to 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.
John P. Balbert, Commissioner of Jurors.
Telephone, 455 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.; Saturday, 9 a. m. to 12 m.
John Niederstein, County Clerk.
Frank C. Klingenbeck, Secretary.
Henry Walter, Jr., Deputy County Clerk.
Telephone, 151 Jamaica

COUNTY COURT.

Temporary 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.
County Judge's office always open at No. 336 Fulton street, Jamaica, N. Y.
Burt J. Humphrey, County Judge.
Telephone, 286 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.
Frederick G. De Witt, District Attorney.
Telephone, 39 Greenpoint.

PUBLIC ADMINISTRATOR.

No. 17 Cook avenue, Elmhurst.
John T. Robinson, Public Administrator, County of Queens.
Telephone, 335 Newtown

SHERIFF.

County Court-house, Long Island City. 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Herbert S. Harvey, Sheriff.
John M. Phillips, Under Sheriff.
Telephone, 43 Greenpoint (office)
Telephone, 372 Greenpoint.

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
The calendar is called on Tuesday of each week 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.
C. L. Bostwick, County Clerk
County Court-house. Richmond, S. I., 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 28 New Dorp

COUNTY JUDGE AND SURROGATE.

Terms of Court, Richmond County, 1909.
County Courts—Stephen D. Stephens, County Judge.
First Monday of June, Grand and Trial Jury.
Second Monday of November, Grand and Trial Jury
Fourth Wednesday of January, without a Jury.
Fourth Wednesday of February, without a Jury
Fourth Wednesday of March, without a Jury.
Fourth Wednesday of April, without a Jury
Fourth Wednesday of July, without a Jury.
Fourth Wednesday of September, without a Jury.
Fourth Wednesday of October, without a Jury.
Fourth Wednesday of December, without a Jury.
Surrogate's Court—Stephen D. Stephens, Surrogate.
Mondays, at the Borough Hall, St. George, at 10.30 o'clock a. m.
Tuesdays, at the Borough Hall, St. George, at 10.30 o'clock a. m.
Wednesdays, at the Surrogate's Office, Richmond at 10.30 o'clock a. m.

DISTRICT ATTORNEY.

Borough Hall, St. George, S. I
Samuel H. Evins.
Telephone, 60 Tompkinsville.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m to 12 m.

SHERIFF.

County Court-house, Richmond, S. I
Joseph T Barth
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m to 12 m.

THE COURTS.

APPELLATE DIVISION OF THE SUPREME COURT.

FIRST JUDICIAL DEPARTMENT.

Court-house, Madison avenue, corner Twenty-fifth street. Court opens at 1 p. m. (Friday, Motion day at 10.30 a. m.)
Edward Patterson, Presiding Justice; George L. Ingraham, Chester B. McLaughlin, Frank C. Laughlin, John Proctor Clarke, James W. Houghton Francis M. Scott, Justices; Alfred Wagstaff, Clerk; William Lamb, Deputy Clerk.
Clerk's Office opens at 9 a. m.
Telephone, 3840 Madison Square.

SUPREME COURT—FIRST DEPARTMENT.

County Court-house, Chambers street. Court open rom 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. (Elevated Railroad cases) Room No. 31.
Trial Term, Part II., Room No. 34.
Trial Term, Part III., Room No. 22.
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 VII., 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 30
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. (motions), 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—Charles H. Truax, Charles F. MacLean, Henry Bischoff, Leonard A. Giegerich P. Henry Dugro Henry A. Gildersleeve, James Fitzgerald, James A. O'Gorman, James A. Blanchard, Samuel Greenbaum, Edward E. McCall, Edward B. Amend, Vernon M. Davis, Victor J. Dowling, Joseph E. Newburger, John W. Goff, Samuel Seabury, M. Warley Platzek, Peter A. Hendrick, John Ford, Charles W. Dayton, John J. Brady, Mitchell L. Erlanger, Charles L. Guy, James W. Gerard Irving Lehman.
Peter J. Dooling, Clerk, Supreme Court
Telephone, 4580 Cortlandt.

SUPREME COURT—SECOND DEPARTMENT.

Kings County Court-house, Borough of Brooklyn N. Y.
Court open daily from 10 o'clock a. m. to 5 o'clock p. m. Seven jury trial parts. Special Term for Trials. Special Term for Motions.
James F. McGee, General Clerk
Telephone, 5460 Main.

CRIMINAL DIVISION—SUPREME COURT.

Building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10.30 a. m.
Peter J. Dooling, Clerk; Edward R. Carroll, Special Deputy to the Clerk.
Clerk's Office open from 9 a. m. to 4 p m.; Saturdays, 9 a. m. to 12 m.
Telephone, 6064 Franklin.

COURT OF GENERAL SESSIONS.

Held in the Building for Criminal Courts, Centre Elm, White and Franklin streets.
Court opens at 10.30 a. m.
Thomas C. T. Crain, Otto A. Rosalsky, Warren W. Foster, Thomas C. O'Sullivan, 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.
Part I.
Part II.
Part III.
Part IV.
Part V.
Part VI.
Part VII.
Part VIII.
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; Lewis J. Conlan, Francis B. Delehanty, Joseph I. Green, Alexander Finelite, Thomas F. Donnelly, John V McAvoy, Peter Schmuck, Richard T. Lynch, Edward B. La Fetra, Justices Thomas F. Smith, Clerk.
Telephone, 6142 Cortlandt.

COURT OF SPECIAL SESSIONS.

Building for Criminal Courts, Centre street between Franklin and White streets, Borough of Manhattan.
Court opens at 10 a. m.
Justices—First Division—William E. Wyatt, Willard H. Olmsted, Joseph M. Deuel, Lorenz Zeller Jons B. Mayo, Franklin Chase Hoyt. William M. Fuller, Clerk.
City Magistrates to sit in the Court of Special Sessions until November 30, 1909—Charles W. Harris, Joseph F. Moss.
Clerk's Office open from 9 a. m. to 4 p. m.
Telephone, 2092 Franklin, Clerk's office.
Telephone, 601 Franklin, Justices' chambers.

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

George, Borough of Richmond, Wednesdays at 10 o'clock.

Justices—Howard J. Forker, John Fleming, Morgan M. L. Ryan, Robert J. Wilkin, George J. O'Keefe, James J. McInerney. Joseph L. Kerrigan Clerk.

Clerk's Office, No. 171 Atlantic avenue, Borough of Brooklyn, open from 9 a. m to 4 p. m.

CHILDREN'S COURT.

First Division—No. 66 Third avenue, Manhattan. Ernest K. Coulter, Clerk.

Telephone, 5353 Stuyvesant.

Second Division—No. 102 Court street, Brooklyn William F. Delaney, Clerk.

Telephone, 627 Main.

CITY MAGISTRATES' COURT.

First Division.

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

City Magistrates—Robert C. Cornell, Leroy B Crane. Peter T. Barlow, Matthew P. Breen, Joseph F. Moss, Henry Steinert, Daniel E. Finn, Frederick B. House, Charles N. Harris, Frederic Kernochan, Arthur C. Butts, Joseph E. Corrigan, Moses Herrman, Paul Krotel, Keyran J. O'Connor, Henry W. Herbert.

Philip Bloch, Secretary, One Hundred and Twenty-first street and Sylvan place.

First District—Criminal Courts Building.

Second District—Jefferson Market.

Third District—No. 69 Essex street.

Fourth District—No. 151 East Fifty-seventh street.

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

Sixth District—One Hundred and Sixty-first street and Brook avenue.

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

Eighth District—Main street, Westchester.

Second Division.

Borough of Brooklyn.

City Magistrates—Edward J. Dooley, James G. Tighe, John Naumer, E. G. Higginbotham, Frank E. O'Reilly, Henry J. Furlong, A. V. B. Voorhees, Jr., Alexander H. Geismar, John F. Hylan, Howard P. Nash.

President of the Board, Edward J. Dooley, No. 232 Clermont avenue.

Secretary to the Board, Charles J. Flanigan, Myrtle and Vanderbilt avenues, and No. 648 Halsey street.

Courts.

First District—No. 318 Adams street.
Second District—Court and Butler streets.
Third District—Myrtle and Vanderbilt avenues.
Fourth District—No. 186 Bedford avenue.
Fifth District—No. 249 Manhattan avenue.
Sixth District—No. 495 Gates avenue.
Seventh District—No. 31 Snider avenue (Flatbush)
Eighth District—West Eighth street (Coney Island).
Ninth District—Fifth avenue and Twenty-third street.
Tenth District—No. 133 New Jersey avenue.

Borough of Queens.

City Magistrates—Matthew J. Smith, Joseph Fitch, Maurice E. Connolly, Eugene C. Gilroy.

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.

Borough of Richmond

City Magistrates—Joseph B. Handy, Nathaniel Marsh.

Courts

First District—Lafayette place, New Brighton, Staten Island.
Second District—Village Hall, Stapleton, Staten Island.

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 Hoyes, Justices.

Thomas O'Connell, 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.

Additional Parts are held at southwest corner of Sixth avenue and Tenth street and at No. 128 Prince 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.

George F. Roesch, Benjamin Hoffman, Leon Sanders. Thomas P. Dinnean, 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, 2596 Orchard.

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

Thomas E. Murray, James W. McLaughlin, 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.

Telephone number, 5450 Columbus.

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

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

Abram Bernard, Clerk.

Location of Court—Part I., and Part II., No. 151 East Fifty-seventh street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.

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

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

James V. Gilloon, Clerk.

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

Telephone, 4006 Riverside.

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

Herman Joseph, Jacob Marks, 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.

Telephone, 4343 79-St.

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 conterminous with the easterly boundary of said borough, on the north and west by the northerly and westerly boundaries of said borough.

Phillip J. Sinnott, David L. Weil, John R. Davies, Justices.

Heman B. Wilson, Clerk.

Location of Court—No. 70 Mannattan street Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 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 Randall's Island and the whole of Ward's Island.

Joseph P. Fallon, Leopold Prince, Justices.

William J. Kennedy, 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 by 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, Frederick De Witt Wells, Frank D. Sturges, William C. Wilson, Justices.

William J. Chamberlain, Clerk.

Location of Court—Southwest corner of Madison avenue and Fifty-ninth street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. 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 late 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, Justice. 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.

John J. Walsh, Justice. Edward Moran, Clerk.

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

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.

Gerard B. Van Wart and Charles J. Dodd, Justices. Franklin B. Van Wart, Clerk.

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

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 of the centre line of Seydam street between the centre lines of Central and Bushwick avenues, and northwest of the centre line of Willoughby avenue between the centre lines of Bushwick avenue and Broadway. Court-house, Nos. 6 and 8 Lee avenue, Brooklyn.

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

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

Court opens at 9 a.m.

Telephone 995 Williamsburg.

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

Court-room, No. 14 Howard avenue

Thomas H. Williams, Justice. G. J. Wiederhold 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.

Cornelius Furgueson, Justice. Jeremiah J. O'Leary, Clerk.

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

Telephone, 407 Bay Ridge.

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. Bayliss and George Fielder, Justices Charles P. Bible, Clerk.

Court-house, No. 611 Fulton street.

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

Alexander S. Rosenthal and Edward A. Richards, Justices Samuel F. Brothers, Clerk.

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

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

Jury days, Tuesdays and Fridays.

Clerk's Telephone, 904 East New York.

Court Telephone, 905 East New York.

Borough of Queens.

First District—First Ward (all of Long Island City formerly composing five wards). 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. Thomas F. Kennedy, Clerk.

Telephone, 2376 Greenpoint.

Second District—Second and Third Wards, which include the territory of the late Towns of Newtown and Flushing. 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.

William Rasquin, Jr., Justice. Luke J. Connorton, Clerk.

Trial days, Tuesdays and Thursdays.

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

Telephone, 87 Newtown.

Third District—Fourth and Fifth Wards, comprising the territory of the former Towns and Villages of Jamaica, Far Rockaway and Rockaway Beach.

James F. McLaughlin, Justice. George W. Damon, Clerk.

Court-house, Town Hall, Jamaica.

Telephone, 189 Jamaica.

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

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

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. Anning S. Prall, 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.

George W. Stake, Justice. Peter Tiernan, Clerk.

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

Court opens at 9 a. m. Calendar called at 10 a. m Court continued until close of business. Trial days. Mondays, Wednesdays and Fridays.

Telephone, 312 Tompkinsville

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 219, No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City, on Mondays, Wednesdays and Fridays of each week, at 2 o'clock p. m., until further notice.

Dated New York City, July 27, 1909.

WILLIAM E. STILLINGS,
GEORGE C. NORTON,
LEWIS A. ABRAMS,
Commissioners.

LAMONT McLOUGHLIN, Clerk.

BOARD MEETINGS.

Board of Estimate and Apportionment.

The Board of Estimate and Apportionment meets in the Old Council Chamber (Room 16), City Hall, every Friday, at 10.30 o'clock a. m.

JOSEPH HAAG,
Secretary.

Commissioners of the Sinking Fund.

The Commissioners of the Sinking Fund meet in the Old Council Chamber (Room 16), City Hall, at call of the Mayor.

N. TAYLOR PHILLIPS,
Deputy Comptroller, Secretary.

Board of Revision of Assessments.

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

HENRY J. STORRS,
Chief Clerk

Board of City Record.

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

PATRICK J. TRACY,
Supervisor Secretary

OFFICIAL BOROUGH PAPERS.

BOROUGH OF THE BRONX.

"The Bronx Star," "North Side News," "Bronx Independent."

BOROUGH OF RICHMOND.

"Staten Island World," "The Staten Islander."

BOROUGH OF QUEENS.

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

BOROUGH OF BROOKLYN.

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

BOROUGH OF MANHATTAN.

"Real Estate Record and Guide" (Harlem District). "Manhattan and Bronx Advocate" (Washington Heights, Morningside Heights and Harlem Districts).

Designated by Board of City Record June 19, 1906. Amended June 20, 1906; September 30, 1907; February 24, 1908; March 5 and 16, 1908, and March 16, 1909.

DEPARTMENT OF EDUCATION.

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

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

MONDAY, DECEMBER 13, 1909.

Borough of Brooklyn.

No. 1. FOR DRIVING WELL AT PUBLIC SCHOOL 120, BARREN ISLAND, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be ninety (90) working days, as provided in the contract.

The amount of security required is Two Thousand Dollars ($2,000).

On No. 1 the bids will be compared and the contract awarded in a lump sum to the lowest bidder.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, ninth floor, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan, and also at Branch Office, No. 131 Livingston street, Borough of Brooklyn.

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

Dated December 1, 1909.

n30,d13

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

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

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

MONDAY, DECEMBER 13, 1909.

Borough of The Bronx.

No. 2. FOR NEW IRON RAILINGS AND GATES, ALSO FOR RELAYING PAVEMENT, ETC., AT PUBLIC SCHOOL 35, ONE HUNDRED AND SIXTY-THIRD STREET, GRANT AND MORRIS AVENUES, BOROUGH OF THE BRONX.

The time allowed to complete the whole work will be forty (40) working days, as provided in the contract.

The amount of security required is Four Hundred Dollars ($400).

Borough of Manhattan.

No. 3. FOR INSTALLING GAS FIXTURES, TOGETHER WITH BURNERS, MANTLES, CHIMNEYS, GLOBES, SHADES, REFLECTORS AND BY-PASSES, COMPLETE, UPON A "PURCHASE AND MAINTENANCE" BASIS OR A "RENTAL" BASIS, IN THE HALLS, CORRIDORS, CLASSROOMS AND EXIT STAIRS MENTIONED IN THE SPECIFICATIONS, AT PUBLIC SCHOOLS 8, 16, 17, 43, 49, 70, 71, 77, 79 AND 83, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be thirty (30) working days, as provided in the contract.

The amount of security required is as follows:

Public School 8	$100 00
Public School 16	100 00
Public School 17	100 00
Public School 43	300 00
Public School 49	400 00
Public School 70	100 00
Public School 71	100 00
Public School 77	100 00
Public School 79	100 00
Public School 83	100 00

By the "rental" system of maintenance is meant a system by which mantle lamps, as described, shall be furnished, installed and operated in the public school buildings by the company having the contract for the same, the said company charging a stated sum per month as rental for each lamp.

By the "purchase and maintenance" system is meant that the lamps complete are to be purchased by the Department of Education, and after the payment for the furnishing and original installation of said lamps they are to be maintained by the company furnishing the said lamps at a specified sum per lamp per month.

A separate proposal upon either system or upon each of both systems must be submitted for each school and award will be made thereon.

Borough of Queens.

No. 4. FOR ALTERATIONS, REPAIRS, ETC., TO PUBLIC SCHOOL 79, SEVENTH AVENUE AND FOURTEENTH STREET, WHITESTONE, BOROUGH OF QUEENS.

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

The amount of security required is One Thousand Dollars ($1,000).

Various Boroughs.

No. 5. FOR FILING CABINETS FOR VARIOUS SCHOOLS IN THE BOROUGHS OF MANHATTAN, THE BRONX AND RICHMOND.

The time allowed to complete the whole work will be sixty (60) working days, as provided in the contract.

The amount of security required is as follows:

Item 1	$800 00
Item 2	200 00
Item 3	200 00

A separate proposal must be submitted for each item and award will be made thereon.

On Nos. 2 and 4 the bids will be compared and the contract will be awarded in a lump sum to the lowest bidder on each contract.

On Nos. 3 and 5 the bidders must state the price of each item, by which the bids will be tested.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, ninth floor, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan, and also at Branch Office, No. 69 Broadway, Flushing, Borough of Queens, for work for the respective Boroughs.

C. B. J. SNYDER,
Superintendent of School Buildings.
Dated November 2, 1909.
n30,d13

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

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

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

MONDAY, DECEMBER 6, 1909,

Borough of Manhattan.

No. 1. FOR THE GENERAL CONSTRUCTION, ETC., OF ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 78, ON THE NORTHEAST CORNER OF PLEASANT AVENUE AND EAST ONE HUNDRED AND NINETEENTH STREET, BOROUGH OF MANHATTAN.

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 Seventy-five Thousand Dollars ($75,000).

No. 2. FOR FURNITURE FOR PUBLIC SCHOOL 90, ON ONE HUNDRED AND FORTY-SEVENTH AND ONE HUNDRED AND FORTY-EIGHTH STREETS, ABOUT 350 FEET WEST OF SEVENTH AVENUE, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be thirty (30) working days, as provided in the contract.

The amount of security required is One Thousand Dollars ($1,000).

Borough of Queens.

No. 3. FOR IMPROVING THE PREMISES AT PUBLIC SCHOOL 39, ROANOKE AVENUE AND STATE STREET, FAR ROCKAWAY, BOROUGH OF QUEENS.

The time allowed to complete the whole work will be forty (40) working days, as provided in the contract.

The amount of security required is Six Hundred Dollars ($600).

No. 4. FOR THE GENERAL CONSTRUCTION, ETC., OF NEW PUBLIC SCHOOL 92, ON THE NORTHERLY SIDE OF PARK AVENUE, BETWEEN GRINNELL AND RANDALL STREETS, CORONA, BOROUGH OF QUEENS.

The time allowed to complete the whole work will be two hundred and seventy-five (275) working days, as provided in the contract.

The amount of security required is Sixty Thousand Dollars ($60,000).

On Nos. 1, 2, 3 and 4 the bids will be compared and the contract will be awarded in a lump sum to the lowest bidder on each contract.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent at Estimating Room, ninth floor, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan, and also at branch office, No. 69 Broadway, Flushing, Borough of Queens, for work for their respective Boroughs.

Dated November 23, 1909.

C. B. J. SNYDER,
Superintendent of School Buildings.
n23,d6

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

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

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

MONDAY, DECEMBER 6, 1909.

Borough of Brooklyn.

No. 5. FOR FIREPROOF STAIRWAYS, ETC., AT PUBLIC SCHOOL 20, UNION AVENUE AND KEAP STREET; PUBLIC SCHOOL 29, COLUMBIA AND AMITY STREETS, AND PUBLIC SCHOOL 49, MAUJER STREET, NEAR GRAHAM AVENUE ("A" FOR IRON CONSTRUCTION, AND "B" FOR ALTERNATE REINFORCED CONCRETE CONSTRUCTION), BOROUGH OF BROOKLYN.

Note—In estimating on Public School 49, contractors must submit separate estimates on "A," the iron construction; "B," the reinforced concrete construction.

The time allowed to complete the whole work on each school will be fifty-five (55) working days, as provided in the contract.

The amount of security required is as follows:

Public School 20	$1,800 00
Public School 29	1,600 00
Public School 49	2,600 00

A separate proposal must be submitted for each school and award will be made thereon.

On No. 5 the bidders must state the price of each item, by which the bids will be tested.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, ninth floor, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at Branch Office, No. 131 Livingston street, Borough of Brooklyn.

C. B. J. SNYDER,
Superintendent of School Buildings.
Dated November 23, 1909.
n23,d6

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

POLICE DEPARTMENT.

PUBLIC NOTICE IS HEREBY GIVEN that the 112th public auction sale of unclaimed property, consisting of watches, chains, rings, bracelets, brooches, stick pins, etc., clocks, opera glasses, camera, glassware, silverware, suit cases, trunks, clothing, shoes, hats, pocketbooks, tobacco, liquors, tools, knives, razors, baby carriages, bicycles, pushcarts, hand trucks, horse blankets, carpet, harness, auto tires, baseball bats and gloves, junk, brass, copper, lead and iron, cash register, typewriter, old wagons, buggy and miscellaneous articles, will be held at Police Headquarters, No. 300 Mulberry street, Manhattan, at 10 a. m., on

MONDAY, DECEMBER 13, 1909.

WILLIAM F. BAKER, Commissioner.
n30,d13

POLICE DEPARTMENT—CITY OF NEW YORK.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, No. 300 Mulberry street, Room No. 9, for the following property, now in his 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.

WILLIAM F. BAKER,
Police Commissioner.

POLICE DEPARTMENT — 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. 209 State street, Borough of Brooklyn—for the following property, now in his 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.

WILLIAM F. BAKER,
Police Commissioner.

DEPARTMENT OF FINANCE.

Notices to Property Owners.

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 street in the BOROUGH OF THE BRONX:

TWENTY-THIRD WARD, SECTION 10.

EAST ONE HUNDRED AND THIRTY-SIXTH STREET—OPENING, from Locust avenue to East River. Confirmed October 26, 1909; entered November 26, 1909. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point formed by the intersection of the middle line of the blocks between East One Hundred and Fortieth street and East One Hundred and Forty-first street with the United States bulkhead line of the East River; running thence westerly along the United States East River bulkhead line to its intersection with a line parallel to and distant 100 feet west of the westerly line of East One Hundred and Thirty-second street; thence northerly along said parallel line to its intersection with a line parallel to and distant 100 feet north of the northerly line of Cypress avenue; thence easterly along said last-mentioned line to its intersection with the middle line of the block between East One Hundred and Fortieth street and East One Hundred and Forty-first street; thence southerly along said middle line of the block to the point or place of beginning.

The above entitled assessment was entered on the date 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. 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 1006 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, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, 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 January 25, 1910, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ, Comptroller.
City of New York, Department of Finance, Comptroller's Office, November 26, 1909.
n27,d10

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 BROOKLYN:

TWENTY-NINTH AND THIRTY-SECOND WARDS, SECTIONS 15, 16, 20 AND 23.

CONSTRUCTING SEWER in AVENUE G, from Coney Island avenue to Flatbush avenue; FLATBUSH AVENUE, easterly side, from its northerly intersection with Avenue G to its southerly intersection with Avenue G; AVENUE G, from Flatbush avenue to Nostrand avenue; NOSTRAND AVENUE, from Avenue G to Avenue F; AVENUE F, from Nostrand avenue to Paerdegat avenue, southerly side; PAERDEGAT AVENUE, southerly side, from Avenue F to East Forty-fifth street; EAST FORTY-FIFTH STREET, from Paerdegat avenue, southerly side, to Avenue G; AVENUE G, from East Forty-fifth street to Paerdegat avenue, southerly side; PAERDEGAT AVENUE, southerly side, from Avenue G to Flatlands avenue; AVENUE F, from East Twenty-sixth street to Nostrand avenue; NEW YORK AVENUE, between Avenue C and Avenue D; NEW YORK AVENUE, between Avenue D and Newkirk avenue; NEWKIRK AVENUE, between New York avenue and Nostrand avenue; NOSTRAND AVENUE, between Newkirk avenue and Avenue F; NOSTRAND AVENUE, between Avenue C and Newkirk avenue; BROOKLYN AVENUE, between Avenue H and Avenue J; AVENUE J, between Brooklyn avenue and East Fortieth street; EAST FORTIETH STREET, between Avenue J and Flatlands avenue; FLATLANDS AVENUE, between East Fortieth street and Paerdegat basin; EAST THIRTY-FIFTH STREET, from Glenwood road to Avenue H; EAST THIRTY-FIFTH STREET, from Avenue H to Flatbush avenue; FLATBUSH AVENUE, east side, from East Thirty-fifth street to Avenue J; AVENUE J, from Flatbush avenue to Brooklyn avenue; EAST TWENTY-NINTH STREET, from Canarsie lane to Avenue F; AVENUE D, from East Twenty-ninth street to Nostrand avenue; NEWKIRK AVENUE, from East Twenty-ninth street to Nostrand avenue; EAST THIRTY-FIRST STREET, between Flatbush avenue and Glenwood road; EAST TWENTY-EIGHTH STREET, from Clarendon road to Newkirk avenue; AVENUE D, from East Twenty-eighth street to East Twenty-ninth street; GLENWOOD ROAD, from East Thirty-fourth street to Brooklyn avenue, WITH SEWER BASINS at northeast and southeast corners of GLENWOOD ROAD AND NOSTRAND AVENUE, and northeast and southeast corners of Glenwood road and East Thirty-first street, and all four corners of GLENWOOD ROAD AND NEW YORK AVENUE; NEW YORK AVENUE, from Flatbush Water Works to Farragut road; EAST TWENTY-THIRD STREET, from Avenue G to a point about 500 feet north; SEWER BASINS ON FARRAGUT ROAD, at the northwest corner of Flatbush avenue; northwest, northeast and southeast corners of EAST TWENTY-FIFTH STREET; all four corners of MANSFIELD PLACE; northeast and northwest corners of DELAMERE PLACE; all four corners of ELMORE PLACE; northeast and northwest corners of KENMORE PLACE and northeast corner of Ocean avenue; northeast and northwest corners of NEW YORK AVENUE and Avenue H; SEWER IN ROGERS AVENUE, between Clarendon road and Flatbush avenue; AVENUE D, between Rogers avenue and East Twenty-eighth street; NEWKIRK AVENUE, between Rogers avenue and East Twenty-eighth street; KENMORE PLACE, from Avenue G to the end of existing sewer north of Avenue G; BROOKLYN AVENUE, between Avenue G and Avenue H; AVENUE D, from East Twenty-third street to Rogers avenue; EAST TWENTY-SIXTH STREET, from Clarendon road to Avenue D; EAST TWENTY-FIFTH STREET, between Clarendon road and Avenue D; EAST THIRTY-FOURTH STREET, from Flatbush Water Works to Avenue F; EAST TWENTY-SECOND STREET, from Avenue G north to the end of the existing sewer; FLATBUSH AVENUE, from Nostrand avenue to Avenue N; Avenue H, from Flatbush avenue to East Thirty-second street; EAST THIRTY-SECOND STREET, from Flatbush avenue to Avenue H; EAST THIRTY-FOURTH STREET, from Avenue I to Flatbush avenue; AVENUE I, from Flatbush avenue to East Thirty-fourth street; AVENUE K, from Flatbush avenue to East Fortieth street; FLATLANDS AVENUE, from Flatbush avenue to East Fortieth street; FLATBUSH AVENUE, east side, from Avenue N to East Forty-fifth street; SEWER BASINS, north and south sides of Avenue G; at the Brighton Beach Railroad; at the northeast and northwest corners of EAST THIRTY-SECOND STREET and Avenue D; FARRAGUT ROAD, at the northeast and northwest corners of East Twenty-eighth street; southeast and southwest corners of EAST TWENTY-NINTH STREET; all four corners of NOSTRAND AVENUE; southeast and southwest corners of EAST THIRTY-FIRST STREET; southeast and southwest corners of EAST THIRTY-SECOND STREET; southwest corner of EAST THIRTY-FOURTH STREET; sewer in NEWKIRK AVENUE, between East Twenty-sixth street and Rogers avenue; EAST TWENTY-EIGHTH STREET, between Avenue F and Flatbush avenue.

Both sides of Avenue D, from East Twenty-third street to East Thirty-seventh street; both sides of Newkirk avenue, from East Twenty-sixth to East Thirty-sixth street; both sides of Foster avenue (Ditmas avenue), from Flatbush avenue to East Thirty-seventh street; both sides of Avenue F, from Ocean avenue to Paerdegat avenue; both sides of Avenue G, from Coney Island avenue to Paerdegat avenue; both sides of Irvington place, from Brighton Beach Railroad to East Seventeenth street; both sides of DeKoven court, Waldorf court and Wellington court, from East Fourteenth to East Seventeenth street; both sides of Germania place, from Amersfort place to Flatbush avenue; both sides of Avenue H, from Ocean parkway to Paerdegat avenue; both sides of Avenue I, from Ocean parkway to Paerdegat avenue; both sides of Avenue J, from Ocean parkway to Paerdegat avenue; both sides of Avenue K, from Ocean parkway to Ralph avenue; both sides of Avenue L, from Ocean parkway to Flatbush avenue, and from Troy avenue to Ralph avenue; both sides of Hubbard place and Alton place, from Flatbush avenue to East Fortieth street; both sides of Overbaugh place, from Flatbush avenue to Troy avenue; both sides of Lott place, from Flatbush avenue to East Fortieth street; both sides of Kings highway, from East Thirty-eighth street to Flatbush avenue; both sides of Avenue M, from Ocean parkway to Flatlands avenue, and from Flatbush avenue to Ralph avenue; both sides of Avenue N, from Ocean parkway to Flatlands avenue, and from Flatbush avenue to Ralph avenue; north side of Avenue O, from Ocean parkway to East Ninth street; both sides of Avenue O, from East Ninth street to Mansfield place; north side of Avenue O, from Mansfield place to Flatlands avenue; south side of Avenue O, from East Twenty-fourth street to East Twenty-eighth street; both sides of Flatlands avenue, from East Twenty-eighth street to Paerdegat avenue; north side of Flatlands avenue, from East Twenty-fourth to East Twenty-eighth street; north side of Avenue P, from Ryder street to Henderson street; both sides of Avenue P, from Henderson street to Flatbush avenue; north side of Avenue Q, from Henderson street to Flatbush avenue; both sides of East Twenty-ninth street, from Canarsie lane to Clarendon road; east side of Ocean parkway, from Avenue O to Foster avenue; both sides of East Seventh, East Eighth, East Ninth, East Tenth streets, Coney Island avenue, Westminster road (East Twelfth street), Argyle road (East Thirteenth street), Rugby road (East Fourteenth street), from Avenue O to Foster avenue; both sides of East Fifteenth street and East Sixteenth street, from Avenue O to Avenue H; both sides of East Seventeenth, East Eighteenth, East Nineteenth streets, Ocean avenue, East Twenty-first street, Elmore place (East Twenty-second street), Delamere place (East Twenty-third street), Mansfield place (East Twenty-fourth street) and East Twenty-fifth street, from Avenue O to Foster avenue; east side of Bedford avenue, from Avenue C to Avenue D; both sides of East Twenty-fifth street, from Avenue D to Clarendon road; both sides of East Twenty-sixth street, from Clarendon road to Newkirk avenue; both sides of East Twenty-sixth street, from Avenue O to Flatbush avenue, and from Avenue C to Flatbush avenue; both sides of Rogers avenue, from Clarendon road to Flatbush avenue; both sides of East Twenty-seventh street, from Avenue O to Avenue G; both sides of Amersfort place, from Avenue H to Avenue F; both sides of Kenilworth place, from Germania place to Avenue F; both sides of East Twenty-eighth street, from Clarendon road to Flatbush avenue, and from Amersfort place to Avenue O; both sides of East Twenty-ninth street, from Canarsie lane to Flatbush avenue, and from Amersfort place to Flatlands avenue; both sides of Nostrand avenue, from Clarendon road to Flatlands avenue; both sides of East Thirty-first street, from Clarendon road to Flatlands avenue; both sides of East Thirty-second street, from Clarendon road to Newkirk avenue, and from Paerdegat avenue to Flatlands avenue; both sides of New York avenue, from Clarendon road to Foster avenue, and from Paerdegat avenue to Flatlands avenue; both sides of East Thirty-fifth street, from Clarendon road to Foster avenue, and from Paerdegat avenue to Flatlands avenue; both sides of Brooklyn avenue (East Thirty-sixth street), from Clarendon road to Foster avenue, and from Paerdegat avenue to Flatlands avenue; both sides of East Thirty-seventh street, from Paerdegat avenue to Flatlands avenue; both sides of Ryder street, from Kings highway to Avenue M; both sides of Lotts or Kimballs lane, from Flatlands avenue to Avenue P; both sides of East Thirty-eighth street, from Paerdegat avenue to Flatlands avenue; both sides of East Thirty-ninth street, from Paerdegat avenue to Avenue K; both sides of East Fortieth street, from Paerdegat avenue to Flatlands avenue; both sides of Albany avenue and East Forty-first street, from Paerdegat avenue to Flatlands avenue; both sides of East Forty-second street, from Paerdegat avenue to Avenue K; both sides of East Forty-third street, from Paerdegat avenue to Flatbush avenue; both sides of Troy avenue, from Paerdegat avenue to Flatbush avenue; both sides of East Forty-fifth street, from Paerdegat avenue to Flatbush avenue; both sides of East Forty-sixth street, from Avenue G to Flatbush avenue; both sides of Schenectady avenue, from Avenue G to Avenue N; both sides of East Forty-eighth, East Forty-ninth streets, Utica avenue, East Fifty-first, East Fifty-second, East Fifty-third, East Fifty-fourth, East Fifty-fifth and East Fifty-sixth streets, from Avenue G to Avenue N; both sides of East Fifty-seventh, East Fifty-eighth and East Fifty-ninth streets, from Paerdegat avenue to Avenue N; both sides of Ralph avenue, from Flatlands avenue to Avenue N; both sides of Flatbush avenue, from Foster avenue to Avenue Q; both sides of Paerdegat avenue, from Albany avenue to Flatlands avenue; south side of Paerdegat avenue, from Flatlands avenue to Avenue J; both sides of East Sixty-sixth street, from Ralph avenue to Avenue M; both sides of East Seventieth street, from Avenue K to Ralph avenue; east side of East Sixty-ninth street, from Avenue K to Ralph avenue; both sides of East Thirty-ninth street, from Avenue K to Hubbard place, and from Overbaugh place to Lott place; both sides of East Seventy-third street, from Avenue K to Avenue I; both sides of East Thirty-fourth street, from Clarendon road to Foster avenue (Ditmas avenue), and from Paerdegat avenue to Flatlands avenue, being all the lands included within Sewerage District, Map Y, the detailed maps of which are on file in the office of the Board of Assessors.

—that the same was confirmed by the Board of Revision of Assessments on November 23, 1909, and entered November 23, 1909, 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 is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Mechanics' Bank Building, Court and Montague streets, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before January 22, 1910, 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.

HERMAN A. METZ, Comptroller.
City of New York, Department of Finance, Comptroller's Office, November 23, 1909.
n26,d9

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 AND THIRTIETH WARDS, SECTIONS 3 AND 17.

SEWER in FORTIETH STREET, between Seventh and New Utrecht avenues, and in EIGHTH AVENUE, between Thirty-ninth and Fortieth streets. Area of assessment: Both sides

of Fortieth street, between Seventh and New Utrecht avenues; east side of Seventh avenue, and both sides of Eighth and Ninth avenues, between Thirty-ninth and Forty-first streets.

TWENTY-SECOND WARD, SECTION 3.

ELEVENTH AVENUE—SEWER, between Eighteenth street and Terrace place. Area of assessment: Both sides of Eleventh avenue, between Eighteenth street and Terrace place, and both sides of Nineteenth street, between Tenth and Eleventh avenues.

TWENTY-FOURTH WARD, SECTION 5.

SEWER in PARK PLACE, between Buffalo and Rochester avenues, and BASIN at the southwest corner of BUFFALO AVENUE and PARK PLACE. Area of assessment: Both sides of Park place, from Buffalo avenue to Rochester avenue, and west side of Buffalo avenue, from Park place to Sterling place.

TWENTY-NINTH WARD, SECTION 16.

ARGYLE AND DORCHESTER ROADS—SEWER BASIN at the northeast corner. Area of assessment: East side of Argyle road and west side of Rugby road, between Dorchester and Cortelyou roads, and north side of Dorchester road, between Rugby and Argyle roads.

MARTENSE STREET—SEWER, between Flatbush and Bedford avenues. Area of assessment: Both sides of Martense street, between Flatbush and Bedford avenues; east side of Flatbush avenue, between Martense street and Lenox road, and both sides of Linden avenue, between Flatbush and Bedford avenues.

THIRTIETH WARD, SECTION 18.

FIFTH AVENUE—GRADING LOTS, west side, between Sixty-second and Sixty-first streets. Area of assessment: Lots Nos. 40 and 41, Block 5791, on the west side of Fifth avenue, between Sixty-first and Sixty-second streets.

THIRTIETH WARD, SECTION 19.

EIGHTY-FOURTH STREET—PAVING, between Eighteenth and Twenty-first avenues. Area of assessment: Both sides of Eighty-fourth street, from Eighteenth to Twenty-first avenues, and to the extent of half the block at the intersecting avenues.

BENSON AVENUE AND BAY TWENTIETH STREET—SEWER BASINS at the north and west corners, and BAY TWENTIETH STREET—SEWER, between Bath and Benson avenues. Area of assessment: Northwest side of Bay Twentieth street, from Eighty-sixth street to Bath avenue; both sides of Benson avenue, from Bay Nineteenth street to Bay Twentieth street.

that the same were confirmed by the Board of Assessors on November 23, 1909, and entered November 23, 1909, 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 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 January 22, 1910, 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.

HERMAN A. METZ, Comptroller.
City of New York, Department of Finance, Comptroller's Office, November 23, 1909.
n26,d9

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 THE BRONX:

TWENTY-FOURTH WARD, SECTIONS 12 AND 13.

MOUNT VERNON AVENUE—OPENING, from Jerome avenue to the northern boundary of The City of New York. Confirmed November 4, 1909, and entered November 23, 1909. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point formed by the intersection of the westerly prolongation of a line drawn parallel to East Two Hundred and Thirty-third street and distant 300 feet southerly therefrom, with a line drawn parallel to the westerly line of Jerome avenue and distant 300 feet westerly therefrom; running thence northerly along said parallel line to its intersection with the northern boundary line of The City of New York; thence easterly along said boundary line to its intersection with the northwesterly line of Vireo avenue; thence southwesterly along said northwesterly line to the middle line of the block between East Two Hundred and Thirty-ninth street and East Two Hundred and Thirty-eighth street; thence westerly along said middle line to the middle line of the blocks between Vireo avenue and Martha avenue; thence southerly along said last mentioned middle line to the middle line of the blocks between East Two Hundred and Thirty-seventh street and East Two Hundred and Thirty-sixth street; thence westerly along said last mentioned middle line to the middle line of the blocks between Martha avenue and Katonah avenue; thence southerly along said last mentioned middle line to the middle line of the block between East Two Hundred and Thirty-sixth street and East Two Hundred and Thirty-fifth street; thence westerly along said last mentioned middle line to a line drawn parallel to the easterly line of Katonah avenue and distant 100 feet easterly therefrom; thence southerly along said parallel line to the middle line of the blocks between East Two Hundred and Thirty-fifth street and East Two Hundred and Thirty-fourth street; thence westerly along said middle line to the middle line of the block between Katonah avenue and Kepler avenue; thence southerly along said last mentioned middle line and its southerly prolongation to a line drawn parallel to the southerly line of East Two Hundred and Thirty-third street and distant 300 feet southerly therefrom; thence westerly along said parallel line to the point or place of beginning.

The above entitled assessment was entered on the date 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. 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 1006 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, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, 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 January 22, 1910, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ, Comptroller.
City of New York, Department of Finance, Comptroller's Office, November 23, 1909.
n26,d9

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 QUEENS:

SECOND WARD.

FLUSHING AVENUE—TEMPORARY SEWER, from Brooklyn Borough line to Atlantic street. Area of assessment: Both sides of Flushing avenue, from Brooklyn Borough line to Atlantic street.

—that the same was confirmed by the Board of Revision of Assessments November 23, 1909, and entered November 23, 1909, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof 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 the Hackett Building, No. 51 Jackson avenue, 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 January 22, 1910, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A, METZ, Comptroller.
City of New York, Department of Finance, Comptroller's Office, November 23, 1909.
n26,d9

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 THE BRONX:

TWENTY-THIRD WARD, SECTION 11.

EAST ONE HUNDRED AND SEVENTIETH STREET—PAVING AND CURBING, between Franklin avenue and Boston road. Area of assessment: Both sides of One Hundred and Seventieth street, from Franklin avenue to Boston road, and to the extent of half the block at the intersecting streets.

—that the same was confirmed by the Board of Revision of Assessments on November 23, 1909, and entered November 23, 1909, 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 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 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 Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, 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 January 22, 1910, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ, Comptroller.
City of New York, Department of Finance, Comptroller's Office, November 23, 1909.
n26,d9

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 THE BRONX:

TWENTY-FOURTH WARD, ANNEXED TERRITORY.

EAST TWO HUNDRED AND THIRTY-THIRD STREET—REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES, from the Bronx boulevard to Baychester avenue. Area of assessment: Both sides of Two Hundred and Thirty-third street, from the Bronx boulevard to Baychester avenue, and to the extent of half the block at the intersecting streets and avenues.

—that the same was confirmed by the Board of Revision of Assessments on November 18, 1909, and entered November 18, 1909, 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 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, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, 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 January 17, 1910, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ, Comptroller.
City of New York, Department of Finance, Comptroller's Office, November 18, 1909.
n20,d4

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 QUEENS:

FIRST WARD.

ACADEMY STREET—PAVING, from Freeman avenue to Wilbur avenue. Area of assessment: Both sides of Academy street, from Freeman avenue to Wilbur avenue, and to the extent of half the block at the intersecting avenues.

—that the same was confirmed by the Board of Revision of Assessments November 18, 1909, and entered November 18, 1909, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof 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 the Hackett Building, No. 51 Jackson avenue, 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 January 17, 1910, 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 the above assessment became a lien to the date of payment.

HERMAN A. METZ, Comptroller.
City of New York, Department of Finance, Comptroller's Office, November 18, 1909.
n20,d4

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 EIGHTH WARD OF THE BOROUGH OF BROOKLYN, pursuant to the provisions of chapter 365 of the Laws of 1889, and the act amendatory thereof, and chapter 378 of the Laws of 1897, and chapter 466 of the Laws of 1901 amendatory thereof, to wit:

FORTY-FIRST STREET—GRADING AND PAVING, from Second avenue to Third avenue. Area of assessment: Both sides of Forty-first street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-FIRST STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Forty-first street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-THIRD STREET—GRADING, from Fifth avenue to the old city line (excepting from Fifth avenue to Seventh avenue). Area of assessment: Both sides of Forty-third street, from Seventh avenue to the old city line, and to the extent of one-half the blocks on Seventh and Eighth avenues.

FORTY-FOURTH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Forty-fourth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-FOURTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Forty-fourth street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-FIFTH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Forty-fifth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-SIXTH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Forty-sixth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-SIXTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Forty-sixth street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-SEVENTH STREET — GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Forty-seventh street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FORTY-EIGHTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Forty-eighth street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues; also Lots Nos. 22 to 33, inclusive, of Block 225.

FORTY-EIGHTH STREET—GRADING, from Fifth avenue to old City line. Area of assessment: Both sides of Forty-eighth street, between Fifth avenue and the old City line, and to the extent of one-half of the blocks on the intersecting and terminating avenues; also Lots Nos. 23 to 33, inclusive of Block 225; also Lots Nos. 9 to 12, inclusive, of Block 229; also Lot No. 39, of Block 249.

FIFTIETH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Fiftieth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-SECOND STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Fifty-second street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues; also Lots Nos. 104 and 111 of Block 222.

FIFTY-THIRD STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Fifty-third street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-FOURTH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Fifty-fourth street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-FIFTH STREET—GRADING AND PAVING, from Fifth avenue to Sixth avenue. Area of assessment: Both sides of Fifty-fifth street, between Fifth and Sixth avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-SEVENTH STREET—GRADING AND PAVING, between First avenue and Second avenue. Area of assessment: Both sides of Fifty-seventh street, between First and Second avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-SEVENTH STREET—GRADING AND PAVING, from Second to Third avenue. Area of assessment: Both sides of Fifty-seventh street, between Second and Third avenues, and to the extent of one-half the blocks on the terminating avenues.

FIFTY-SEVENTH STREET—GRADING AND PAVING, from Fifth to Sixth avenue. Area of assessment.: Both sides of Fifty-seventh street, between Fifth and Sixth avenues. and to the extent of one-half the blocks on the terminating avenues.

SIXTH AVENUE—GRADING AND PAVING, from Thirty-ninth street to Forty-first street. Area of assessment: Both sides of Sixth avenue, between Thirty-ninth and Forty-first streets, and to the extent of one-half the blocks on the intersecting and terminating streets.

SIXTH AVENUE—GRADING, from Thirty-ninth street to the old city line. Area of assessment: Both sides of Sixth avenue, from Thirty-ninth street to the old city line, and to the extent of one-half the blocks on the following named intersecting streets, viz.: Fortieth, Forty-first, Forty-fourth to Forty-eighth, inclusive; Fiftieth to Fifty-ninth, inclusive.

SIXTH AVENUE—GRADING AND PAVING, from Forty-fourth street to old city line. Area of assessment: Both sides of Sixth avenue, from Forty-fourth street to old city line, and to the extent of one-half the blocks on the intersecting streets, excepting Forty-ninth street.

SEVENTH AVENUE—GRADING, from Thirty-ninth street to old city line. Area of assessment: Both sides of Seventh avenue, from Thirty-ninth street to the old city line, and to the extent of one-half the blocks on the intersecting streets west of Seventh avenue; also to the same extent on the intersecting streets between Thirty-ninth and Fifty-second streets, east of Seventh avenue; also on the intersecting streets from Fifty-second to Fifty-sixth street, between Seventh avenue and the city line.

—that the same were confirmed by the Supreme Court, Kings County, on November 9, 1900, and that the Board of Assessors of The City of New York thereafter levied and assessed the "Tenth Installment" thereon, and transmitted the same to the Comptroller on November 18, 1909, for entry and collection.

That the 'Tenth Installment" in each case is now due and payable, and unless the amount thereof assessed for benefit on any person or property shall be paid within sixty days after December 1, 1909, interest shall be charged, collected and received thereon at the rate of seven per cent. per annum, to be calculated from December 1, 1909, to the date of payment.

The owner of any parcel of land assessed for any of the foregoing assessments may, pursuant to the provisions of chapter 365, Laws of 1889, as amended by chapter 452, Laws of 1890; chapter 520, Laws of 1895, and chapter 736, Laws of 1896, at any time after the first installment becomes due and payable, pay all the installments not levied of said assessment, and the same will be thereupon canceled.

The above assessments are payable to the Collector of Assessments and Arrears, at the office of 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 January 30, 1910, will be exempt from interest as above provided.

HERMAN A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 18, 1909.

n19,d3

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 QUEENS:

FIRST WARD.

BOULEVARD—SEWER, from Webster avenue to Broadway. Area of assessment: Both sides of the Boulevard, from Webster avenue to Broadway; east side of Hancock street, from Webster avenue to Graham avenue; both sides of Sherman street, from a point about 327 feet north of Pierce avenue to Ridge street; both sides of Marion street, from a point about 270 feet south of Graham avenue to Ridge street; both sides of Hopkins avenue, from a point about 270 feet south of Graham avenue to Ridge street; north side of Washington avenue, from Boulevard to Hancock street; both sides of Pierce avenue, from Boulevard to Hancock street; both sides of Graham avenue, from Hopkins avenue to Hancock street; both sides of Sanford street, from Sherman street to Boulevard; south side of Ridge street, from Hopkins avenue to Boulevard.

—that the same was confirmed by the Board of Assessors November 16, 1909, and entered November 16, 1909, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof 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 the Hackett Building, No. 51 Jackson avenue, 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 January 15, 1910, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

HERMAN A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 16, 1909.

n18,d2

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 BROOKLYN:

TWENTY-FOURTH WARD, SECTION 5.

ROGERS AVENUE—REGULATING, GRADING, CURBING AND LAYING CEMENT SIDEWALKS, between Park place and Montgomery street. Area of assessment: Both sides of Rogers avenue, from Park place to Montgomery street, and to the extent of half the block at the intersecting streets and avenues.

—that the same was confirmed by the Board of Assessors on November 16, 1909, and entered November 16, 1909, 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, "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 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 January 15, 1910, 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.

HERMAN A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 16, 1909.

n18,d2

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 THIRTY-NINTH STREET—SEWER, between Cypress avenue and a point about 197 feet westerly therefrom. Area of assessment: Both sides of East One Hundred and Thirty-ninth street, between Cypress and St. Anns avenues.

EAST ONE HUNDRED AND FORTY-SEVENTH STREET—SEWER, between Robbins avenue and St. Marys Park. Area of assessment: Both sides of One Hundred and Forty-seventh street, from Robbins avenue to Trinity avenue.

TWENTY-FOURTH WARD, SECTION 11.

EAST ONE HUNDRED AND EIGHTY-SIXTH STREET—PAVING THE ROADWAY AND SETTING CURB, from Third to Park avenue. Area of assessment: Both sides of One Hundred and Eighty-sixth street, from Third to Park avenue, and to the extent of half the block at the intersecting streets.

—that the same were confirmed by the Board of Assessors on November 16, 1909, and entered November 16, 1909, 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 Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, 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 January 15, 1910, 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 the above assessments became liens to the date of payment.

HERMAN A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 16, 1909.

n18,d2

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:

FIRST WARD, SECTION 1.

NEW STREET — RESTORING ASPHALT PAVEMENT in front of No. 21. Area of assessment: West side of New street, about 67 feet north of Exchange place, known as Lot No. 3, in Block 23.

TWELFTH WARD, SECTION 6.

PARK AVENUE—RESTORING ASPHALT PAVEMENT in front of No. 1966. Area of assessment: West side of Park avenue, between One Hundred and Thirty-second and One Hundred and Thirty-third streets, and known as Lot No. 35, in Block 1757.

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 November 15, 1909, 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, No. 280 Broadway, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before January 14, 1910, 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.

HERMAN A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 15, 1909.

n16,30

Notice to Taxpayers.

DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF TAXES, No. 57 CHAMBERS STREET (STEWART BUILDING), NEW YORK, November 1, 1909.

IMPORTANT TO TAXPAYERS.

NOTICE IS HEREBY GIVEN TO ALL PERsons whose taxes for the year 1909 have not been paid before the 1st day of November, of the said year, that unless the same shall be paid to the Receiver of Taxes at his office in the Borough in which the property is located, as follows:

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

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

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

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

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

—he will charge, receive and collect upon such taxes so remaining unpaid on that day, in addition to an amount of such taxes, interest at the rate of seven per centum per annum, to be calculated from the day on which the said taxes become due and payable (October 4), as provided in section 914, as amended by chapter 447, Laws of 1908.

DAVID E. AUSTEN, Receiver of Taxes.

o23,d1

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 June 19, 1909.

H. A. METZ, Comptroller.

Notice of Sale.

DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS, COLLECTOR'S OFFICE, No. 280 BROADWAY, MANHATTAN.

NOTICE OF CONTINUATION OF MANHATTAN TAX SALE.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the Borough of Manhattan, as to liens remaining unsold at the termination of sales of June 7, 10, 17, July 1, 15, August 19, September 20, October 14 and November 11, 1909, has been continued to

THURSDAY, DECEMBER 2, 1909

at 10 a. m., pursuant to section 1028 of the Greater New York Charter, and will be continued at that time at the Aldermanic Chamber, in the City Hall, as heretofore.

DANIEL MOYNAHAN, Collector of Assessments and Arrears.

Dated November 11, 1909.

n12,d2

Corporation Sales.

CORPORATION SALE OF REAL ESTATE.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

TUESDAY, DECEMBER 21, 1909,

at 12 o'clock m., at the Comptroller's office, No. 280 Broadway, Borough of Manhattan, City of New York, all the right, title and interest of The City of New York in and to the following described property which it has by virtue of a lease from Cornelius Furgueson, Supervisor of the Town of New Utrecht, to the Town of New Utrecht, in the County of Kings, dated September 7, 1886, which lease is recorded in the Register's office of the County of Kings, in Liber 1715 of Conveyances, page 143, on February 8, 1887:

All those three certain lots, pieces or parcels of land which were sold for the non-payment of an assessment for the opening of Ninety-second street, by the assessment numbers 223, 224 and 225, respectively, assessed to Peter White, for the sum of one hundred and five dollars and fifty-nine cents ($105.59).

The minimum or upset price at which the interest of the City in and to the premises to be sold is appraised and fixed by the Commissioners of the Sinking Fund at two hundred and sixty-five dollars and fifty-six cents ($265.56).

The purchaser in addition thereto pay the further sum of one hundred dollars ($100) for the expense of examination, advertising, etc. The sale of the said premises is to be made on the following

TERMS AND CONDITIONS.

The highest bidder will be required to pay the full amount of his bid or purchase money and the $100 on such parcel, as above provided for. The quitclaim deed for the above described premises to be delivered within thirty days from the date of sale, subject to all incumbrances thereon, and further, that the successful bidder shall, before the delivery of said deed, furnish evidence that all taxes, assessments and water rates shall have been paid before said deed shall be delivered.

The Comptroller may at his option resell the property if the successful bidder shall fail to comply with the terms of sale, and the person failing to comply therewith will be held liable for any deficiency which may result from any such resale.

The right to reject any bid is reserved.

By order of the Commissioners of the Sinking Fund, under resolution adopted at a meeting of the Board held November 18, 1909.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 30, 1909.

n30,d21

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE COMMISsioner of the Department of Water Supply, Gas and Electricity, 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 all the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired by it for pipe line purposes in the

Counties of Queens and Nassau.

Being all the buildings, parts of buildings, etc., now standing within the lines of the property acquired for the purposes of the 72-inch pipe line from Clear Stream to Amityville, Long Island, 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 141, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held June 23, 1909, the sale by sealed bids of the above-described buildings and appurtenances thereto will be held by direction of the Comptroller on

TUESDAY, DECEMBER 14, 1909,

in lots and parcels and in manner and form as follows:

Parcel No. 172—At Rockville Centre. Former owner, Eva Clifford; west side of Village avenue, opposite Observer street, two-story frame store and dwelling.

Parcel No. 244—At Baldwin. Former owner, J. W. Pearsall; southeast corner of Grand and Railroad avenues, one-story frame real estate office.

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 141, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 14th day of December, 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 December 14, 1909," 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 141, 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 following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay cash or a 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, Counties of Queens and Nassau, 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 costs 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, beamholes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of adjacent buildings shall be properly flashed and painted and made water-tight 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.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 22, 1909.

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CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE BRIDGE COMmissioner, 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, all the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired by it for bridge purposes, in the

Borough of Manhattan.

Being the buildings, parts of buildings, etc., standing within the lines of property acquired for the purposes of the Manhattan Bridge and now remaining on the block bounded by the Bowery, Bayard, Chrystie and Canal streets, and being more particularly designated as Nos. 11, 13, 15, 17, 19, 21 and 23 and 25 Chrystie street, all of which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Room 141, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held May 26, 1909, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

MONDAY, DECEMBER 6, 1909,

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 1—No. 11 Chrystie street, five-story brick building.

Parcel No. 2—No. 13 Chrystie street, six-story brick building.

Parcel No. 3—No. 15 Chrystie street, six-story and basement brick building.

Parcel No. 4—No. 17 Chrystie street, six-story and basement brick building.

Parcel No. 5—No. 19 Chrystie street, six-story and basement brick building.

Parcel No. 6—No. 21 Chrystie street, six-story brick building.

Parcel No. 7—Nos. 23 and 25 Chrystie street, six-story and basement brick building.

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 141, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 6th day of December, 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.

BIDS WILL BE RECEIVED FOR THE PURCHASE OF EACH BUILDING SEPARATELY OR FOR THE WHOLE NUMBER OF BUILDINGS OFFERED AS ONE PARCEL, OR FOR GROUPS OF TWO OR MORE ADJOINING BUILDINGS, AND THE COMPTROLLER RESERVES THE RIGHT TO DISPOSE OF THE BUILDINGS BY WHICHEVER METHOD HE MAY DEEM MOST ADVANTAGEOUS TO THE CITY OF NEW YORK.

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 December 6, 1909," 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 141, 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 following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay cash or a 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 2 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, Borough of Manhattan, 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 costs 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, beamholes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of 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.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 23, 1909.

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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 all the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Queens.

Being all the buildings, parts of buildings, etc., standing within the lines of William street, from Graham avenue to Thirteenth street, in the First Ward of 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 141, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held November 18, 1909, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

FRIDAY, DECEMBER 10, 1909,

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 1—One and one-half story frame building and shed on William street, between Webster and Washington avenues.

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 141, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 10th day of December, 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 December 10, 1909," 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 141, 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 following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay cash or a 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, Borough of Queens, 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 costs 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, beamholes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of adjacent buildings shall be properly flashed and painted and made water-tight 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.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 18, 1909.

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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 all the buildings, parts of buildings, etc., standing upon property owned by The City of New York in the

Borough of Brooklyn.

Being the two two-story and basement brick buildings known as Nos. 157 and 159 Eleventh street, in the Borough of Brooklyn, and which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held November 18, 1909, the sale by sealed bids of the above-described buildings and appurtenances thereto will be held by direction of the Comptroller on

WEDNESDAY, DECEMBER 15, 1909,

at 11 a. m., in lots and parcels and in manner and form as follows:

Lot No. 1—Two two-story and basement brick buildings and appurtenances thereto known as Nos. 157 and 159 Eleventh street.

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 141, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 15th day of December, 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 December 15, 1909," 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 141, 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 following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay cash or a 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, Borough of Brooklyn, 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 costs 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, beamholes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of adjacent buildings shall be properly flashed and painted and made water-tight 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.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 18, 1909.

n24,d15

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale, by sealed bids, all the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Brooklyn.

Being all the buildings, parts of buildings, etc., standing within the lines of Brooklyn avenue, between Clarkson street and the northerly side of Canarsie lane, and between the southerly side of Avenue C and Paerdegat Basin, 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, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held November 18, 1909, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

THURSDAY, DECEMBER 9, 1909,

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 1—Two and one-half story frame house and outhouses on Brooklyn avenue, south of Lenox road.

Parcel No. 2—All fences within the lines of Brooklyn avenue, between Church avenue and Snyder avenue.

Parcel No. 3—Part of two and one-half story frame house and two small two-story frame houses, with fences, on the south side of Snyder avenue, within the lines of Brooklyn avenue.

Parcel No. 4—At the northwest corner of Brooklyn and Tilden avenues, part of one-story frame office building and part of two-story frame house north of same; also part of two sheds and one outhouse.

Parcel No. 5—Part of one-story frame extension to two-story frame hotel at the northeast corner of Tilden avenue and Brooklyn avenue, and part of shed adjoining same.

Parcel No. 6—Part of one-story frame extension to three-story frame hotel; part of one-story frame shed, one-story frame building and part of one-story frame building, with fences, within the lines of Brooklyn avenue, south of Tilden avenue.

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 141, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 9th day of December, 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 December 9, 1909," 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 141, 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 following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay cash or a 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, Borough of Brooklyn, 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 costs 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 of adjacent buildings shall be properly flashed and painted and made water-tight 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.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 18, 1909.

n23,d9

CORPORATION SALE OF REAL ESTATE.

D. & M. Chauncey Real Estate Company, Ltd., Auctioneers.

PUBLIC NOTICE IS HEREBY GIVEN that, pursuant to a resolution adopted by the Board of Estimate and Apportionment on the 12th day of November, 1909, and also by virtue of a resolution adopted by the Commissioners of the Common Lands of the late Town of Gravesend, adopted November 12, 1909, and in accordance with the provisions of law as enacted by chapter 638, Laws of 1895, as amended by chapter 69, Laws of 1897, and as further amended by chapter 472, Laws of 1897, and chapter 516, Laws of 1909, the Comptroller of The City of New York will offer for sale at public auction on

WEDNESDAY, DECEMBER 29, 1909,

at 12 o'clock m, at the Brooklyn Real Estate Exchange, No. 189 Montague street, in the City of Brooklyn, the following described real estate belonging to and being part of the Common Lands of the Town of Gravesend, located in the Borough of Brooklyn, being known and distinguished as Boulevard Lot No. 10 on the map of the Common Lands of the Town of Gravesend, and bounded and described as follows, viz.:

Beginning at a point on the westerly side of Ocean parkway, distant 1,024 feet southerly from the southwesterly corner of Ocean parkway and Sheepshead Bay road, which point of beginning is where the westerly side of Ocean parkway is intersected by the southerly line of Lot No. 11, as shown on a map of Common Lands at Coney Island, belonging to the Town of Gravesend, surveyed 1878, William Kowalski, City Surveyor, running thence westerly along the southerly side of Lot No. 11 as laid down on said map at right angles to said Ocean parkway 200 feet to the easterly side of West First street; thence southerly along the easterly side of West First street 100 feet to the northerly side of Lot No. 9 as laid down on said map; thence easterly along the northerly side of said Lot No. 9 and at right angles to Ocean parkway 200 feet to the westerly side of Ocean parkway; thence northerly along the westerly side of Ocean parkway 100 feet to the point or place of beginning, being Lot No. 10 on the above mentioned map, excepting so much as was taken for the widening of West First street.

The said premises are sold subject to the restrictive clauses and conditions as respectively described in chapter 861, Laws of 1869; chapter 726, Laws of 1872; chapter 583, Laws of 1874; chapter 702, Laws of 1897, and of such other of the Laws of the State of New York as may affect the portion of the said premises fronting on the boulevard as to court yards, tree planting or other matters appertaining thereto.

The sale of the said premises to be made by the Comptroller in the following manner:

Lot A in Parcel 1 will be sold at public auction at an upset price of $7,000, the said sale not to include the sale of the building on the premises, the owner of the same having sixty days to remove the building therefrom from the date of the sale. That Lot B in Parcel 1 be sold at public auction at an upset price of $9,000, and that immediately the two properties shall then be put up as one parcel 100 by 200 feet, and if the amount received for the sale of Parcel 1 in its entirety be not equivalent to the amount received for Parcels A and B separately, then the said separate bids shall be accepted. If, however, the amount of said sale for the entire parcel be greater than the amount of the bids for the parcels separately, then the sale shall go to the person bidding the highest amount on the parcel in its entirety.

The minimum or upset price at which the said property shall be sold is fixed as follows:

For Parcel A, $7,000; for Parcel B, $9,000, aggregating the sum of $16,000, and such sale is made upon the following

TERMS AND CONDITIONS.

Lots A and B, inclusive, herein described, will be offered first in two separate parcels, as separately described, and then the same will be offered in one entire parcel, and unless the prices bid for the said Parcels A and B, inclusive, aggregate more than the price bid for the same as one entire parcel, the bid for the same as one entire parcel will be accepted. In the event, however, that the said aggregate amount of bids for said Lots A and B, inclusive, shall exceed the amount of the bid for same as one entire parcel, said separate bids shall be accepted.

The highest bidder will be required to pay 10 per cent. of the amount of his bid, together with the auctioneer's fees at the time of the sale; 20 per cent. upon the delivery of the deed, which shall be thirty days from the date of the sale; the remaining 70 per cent. either to be paid on the date of the delivery of the deed, or at the option of the purchaser to remain on bond and mortgage for five years, with interest at the rate of 6 per cent. per annum, payable semi-annually. The mortgage to contain the customary thirty days' interest and ninety days' tax, assessment, insurance and receiver's clauses. The bond and mortgage may be paid off at any time within the term thereof on giving thirty days' notice to the Comptroller, or may be paid in installments of not less than $5,000 at any date when interest is due, or on thirty days' notice.

The bond and mortgage will be prepared by the Corporation Counsel and the sum of $12.50 will be charged for drawing, acknowledging and recording the same.

The property is to be sold free and clear of taxes, assessments and water rates and sales for the same. The deed delivered by the City to be a quitclaim deed, granting the right, title and interest of The City of New York in and to the property described and sold.

The Comptroller has been directed, and may at his option, resell the property if the successful bidder or bidders shall fail to comply with the terms of sale, and the person so failing to comply with said terms will be held liable for any deficiency which may result from any such resale.

The right to reject any bid is also reserved by the Comptroller, although 10 per cent. of the purchase money may have been paid down at the time of the sale and a receipt given therefor.

Maps of said real estate may be seen on application at the Comptroller's office, Stewart Building, No. 280 Broadway, Manhattan

By order of the Commissioners of the Common Lands of the late Town of Gravesend, under resolution adopted November 12, 1909, and also by order of the Board of Estimate and Apportionment, under resolution adopted November 12, 1909.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 20, 1909.

n22,d29

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE BOARD OF Education, 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 all the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired by it for school site purposes in the

Borough of Manhattan.

Being all the buildings, parts of buildings, etc., known as Nos. 368, 370 and 372 Pleasant avenue, and Nos. 505, 507 and 509 East One Hundred and Nineteenth street, located on the east side of Pleasant avenue, 100 feet 11 inches north of East One Hundred and Nineteenth street, and on the north side of East One Hundred and Nineteenth street, 108 feet east of Pleasant avenue, 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 141, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held November 18, 1909, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

WEDNESDAY, DECEMBER 8, 1909,

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 1—Three three-story brick houses, Nos. 368, 370 and 372 Pleasant avenue.

Parcel No. 2—Three three-story brick houses, Nos. 505, 507 and 509 East One Hundred and Nineteenth street.

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 141, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 8th day of December, 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 succes-

ful 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 December 8, 1909," 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 141, 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 following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay cash or a 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, Borough of Manhattan, 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 costs 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 damge 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 of 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.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 18, 1909.

n22,d8

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE BOARD OF Education, 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 all the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired by it for school site purposes in the

Borough of Brooklyn.

Being all the buildings, parts of buildings, etc., situated on that certain plot of ground located on the easterly side of Sanford street 140 feet south of Willoughby avenue, having a frontage of 197.6 feet on Sanford street and 200 feet on Nostrand avenue, with a depth of 200 feet, and being known as Nos. 207 and 209 Sanford street, in the Borough of Brooklyn, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held November 18, 1909, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

TUESDAY, DECEMBER 7, 1909,

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 1. Two three-story and basement frame houses, known as Nos. 207 and 209 Sanford street.

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 141, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 7th day of December, 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 December 7, 1909," 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 141, 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 following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay cash or a 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, Borough of Brooklyn, 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 costs 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 damge 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 of 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.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 18, 1909.

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CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE BY SEALED BIDS.

AT THE REQUEST OF THE PRESIDENT of the Borough of The Bronx, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids all the buildings, parts of buildings, etc., standing upon property owned by The City of New York acquired by it for street opening purposes in the

Borough of The Bronx.

Being all the buildings, parts of buildings, etc., standing within the lines of Castle Hill avenue, from West Farms road to the public place at its southerly terminus, in the Twenty-fourth Ward of the Borough of The Bronx, 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 141, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held October 20, 1909, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

FRIDAY, DECEMBER 3, 1909,

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 1—Southeast corner of West Farms road (Walker avenue) and Castle Hill avenue, part of three-story frame hotel. Cut 25.2 feet on north side by 21.3 feet on south side by 36.1 feet. One-story frame shop and board fence.

Parcel No. 2—At Castle Hill avenue and Glover street (Grace avenue), part of two-story and basement frame and brick house and stoop. Cut 27.6 feet on north side by 24.4 feet on south side by 21 feet. Part of frame barn. Cut 15 feet on north side by 28.4 feet on west side.

Parcel No. 3—Opposite Parcel No. 2, part of porch of two and one-half story frame house. Cut 1.5 feet on north side by 0.5 foot on south side by 21.3 feet.

Parcel No. 4—Part of two-story frame house No. 1542 Castle Hill avenue. Cut 36.5 feet on north and south sides by 21.4 feet.

Parcel No. 5—Part of three-story and basement frame house No. 1532 Castle Hill avenue. Cut 35.5 feet on south and north sides by 21.3 feet.

Parcel No. 5a—Part of three-story frame house No. 1530 Castle Hill avenue. Cut 46.2 feet on north and south sides by 23.1 feet.

Parcel No. 6—Three-story frame house No. 1516 Castle Hill avenue.

Parcel No. 7—Part of two-story frame house No. 1514 Castle Hill avenue. Cut 34.8 feet on north and south sides by 22.1 feet.

Parcel No. 8—Two and one-half story frame house No. 1508 Castle Hill avenue.

Parcel No. 9—Two-story frame house No. 1504 Castle Hill avenue.

Parcel No. 10—Part of two and one-half story frame house No. 1360 Castle Hill avenue. Cut 31.2 feet on north side by 33.9 feet on south side by 22.2 feet on west side by 26.9 feet on east side.

Parcel No. 11—Part of two-story frame house No. 1352 Castle Hill avenue. Cut 22.5 feet on north and south sides by 21.2 feet.

Parcel No. 12—Part of two-story frame house No. 1350 Castle Hill avenue. Cut 22.5 feet on north and south sides by 21.2 feet.

Parcel No. 13—Two and one-half story frame house No. 1340 Castle Hill avenue.

Parcel No. 14—Part of two and one-half story frame building at the southwest corner of Westchester avenue and Castle Hill avenue. Cut 29.4 feet on north side by 28 feet on south side by 28.5 feet. Also one-story frame store and stoop 13 feet by 28.5 feet. Also one-story frame building 44.6 feet on north side by 36 feet on south side by 101.4 feet.

Parcel No. 15—Part of two-story frame house at northwest corner of Fourteenth street and Castle Hill avenue (facing on Fourteenth street). Cut 14.6 feet on north side by 10.7 feet on south side by 41.6 feet.

Parcel No. 16—Part of two-story frame house No. 1260 Castle Hill avenue. Cut 21.7 feet on north side by 23.6 feet on south side by 20.2 feet.

Parcel No. 17—Part of three-story frame house and store No. 1239 Castle Hill avenue. Cut 18.1 feet on north and south sides by 19.8 feet.

Parcel No. 18—Part of three-story frame house and store No. 1237 Castle Hill avenue. Cut 18 feet on north and south sides by 19.8 feet.

Parcel No. 19—Part of two and one-half story frame house No. 1235 Castle Hill avenue. Cut 2.3 feet on north side by 2 feet on south side by 20.2 feet.

Parcel No. 20—Part of three-story frame house and store No. 1219 Castle Hill avenue. Cut 22.1 feet on north and south sides by 22.1 feet.

Parcel No. 21—Part of two-story frame house No. 1217 Castle Hill avenue. Cut 15.9 feet on north and south sides by 21.3 feet.

Parcel No. 22—Part of two-story frame house No. 1213 Castle Hill avenue. Cut 16 feet on north and south sides by 21.3 feet.

Parcel No. 23—Part of two-story frame house and store, No. 1211 Castle Hill avenue. Cut 20 feet on north and south sides by 21.3 feet.

Parcel No. 24—Part of two and one-half story frame house, No. 1203 Castle Hill avenue. Cut 9.1 feet on north side by 9.3 on south side by 27.6 feet.

Parcel No. 25—Part of two-story frame house and store, No. 1204 Castle Hill avenue. Cut 18.5 feet on north and south sides by 25 feet.

Parcel No. 26—Part of three-story frame house and store, No. 1202 Castle Hill avenue. Cut 23.4 feet on north and south sides by 23.1 feet.

Parcel No. 27. Part of two and one-half story frame house, No. 1178 Castle Hill avenue. Cut 25.3 feet on north side by 22.8 feet on south side by 18.3 feet.

Parcel No. 28—Part of porch and steps of two and one-half story frame house, No. 1172 Castle Hill avenue. Cut 7.3 feet north and south sides by 20.2 feet.

Parcel No. 29—Part of two-story frame house, No. 1171 Castle Hill avenue. Cut 1.6 feet on north side by 2.4 feet on south side by 16.3 feet.

Parcel No. 30—Part of two and one-half story frame house, No. 1149 Castle Hill avenue. Cut 10.6 feet on north side by 10 feet on south side by 22.1 feet.

Parcel No. 31—Part of two three-story frame houses and stores, Nos. 1135 and 1137 Castle Hill avenue. Cut 13.7 feet on north side by 13.6 feet on south side by 50.1 feet.

Parcel No. 32—Part of three-story frame house and store at the northwest corner of Tenth street and Castle Hill avenue (facing on Tenth street). Cut 13.5 feet on north side by 13.7 feet on south side by 50.4 feet.

Parcel No. 33—Part of two-story frame house and store, No. 1117 Castle Hill avenue. Cut 25.4 feet on north side by 29.5 feet on south side by 31.8 feet on east side by 16.5 on west side.

Parcel No. 34—Part of two-story frame house and store, No. 1118 Castle Hill avenue. Cut 23.4 feet on north and south sides by 20.2 feet.

Parcel No. 35—Part of two and one-half story frame house, No. 1116 Castle Hill avenue. Cut 8.6 feet on north and south sides by 23.7 feet.

Parcel No. 36—Part of three-story frame house, No. 1103 Castle Hill avenue. Cut 19 feet on north side by 19.1 feet on south side by 23 feet.

Parcel No. 37—Part of three-story frame house and store, No. 1101 Castle Hill avenue. Cut 19.1 feet on north side by 19.2 feet on south side by 23 feet.

Parcel No. 38—Part of frame church and steps at southwest corner of Ninth street and Castle Hill avenue. Cut 12.3 feet on north side by 12 feet on south side by 45 feet.

Parcel No. 39—Part of two and one-half story frame house, No. 1071 Castle Hill avenue. Cut 4.3 feet on north side by 4.1 feet on south side by 21.2 feet.

Parcel No. 40—Part of three-story frame house and store, No. 1048 Castle Hill avenue. Cut 16.5 feet on north side by 20.1 feet on south side by 24.4 feet.

Parcel No. 41—Part of two-story frame house, No. 1045 Castle Hill avenue. Cut 16.4 feet on north and south sides by 21.1 feet.

Parcel No. 42—Part of two-story frame house, No. 1043 Castle Hill avenue. Cut 16.4 feet on north and south sides by 21.1 feet.

Parcel No. 43—Part of two-story frame house, No. 1041 Castle Hill avenue. Cut 16.3 feet on north and south sides by 21.1 feet.

Parcel No. 44—Part of two-story frame house, No. 1040 Castle Hill avenue. Cut 7.3 feet on north side by 7.2 feet on south side by 22.4 feet.

Parcel No. 45—Part of two and one-half story frame house, No. 1038 Castle Hill avenue. Cut 10.1 feet on north and south sides by 18.5 feet.

Parcel No. 46—Part of two and one-half story frame house, No. 1036 Castle Hill avenue. Cut 10.2 feet on north side by 10.1 feet on south side by 18.5 feet.

Parcel No. 47—Part of two and one-half story frame house and part of one-story frame store, Nos. 1032 and 1034 Castle Hill avenue. Cut 5.5 feet on north side of house by 24.4 feet on south side of store by 39.4 feet.

Parcel No. 48—Part of three-story frame house and store, No. 1017 Castle Hill avenue. Cut 19.6 feet on north side by 19.5 feet on south side by 23 feet.

Parcel No. 49—Part of three-story frame house and store, No. 1015 Castle Hill avenue. Cut 19.6 feet on north and south sides by 22.1 feet.

Parcel No. 50—Part of three-story frame house and store, No. 1013 Castle Hill avenue. Cut 19.7 feet on north and south sides by 22.1 feet.

Parcel No. 51—Part of three-story frame house and store, No. 1011 Castle Hill avenue. Cut 19.8 feet on north and south sides by 22.1 feet.

Parcel No. 52—Part of frame shed adjoining Parcel No. 51. Cut 20.1 feet on north and south sides by 16.2 feet.

Parcel No. 53—Part of two-story frame house and store, No. 1001 Castle Hill avenue. Cut 19.8 feet on north and south sides by 25.2 feet.

Parcel No. 54—Part of two-story frame house, southeast corner of Eastern boulevard (Ludlow avenue) and Castle Hill avenue, and part of one-story frame building. Cut 10 feet on north and south sides by 58.4 feet; also part of one-story summer house. Cut 25.4 feet on north side by 26.2 feet on south side by 19.5 feet.

Parcel No. 55—One and one-half story frame house, No. 960 Castle Hill avenue.

Parcel No. 56—Part of two-story frame house at southeast corner of Fifth street and Castle Hill avenue. Cut 15.2 feet on north side by 15.3 feet on south side by 28.1 feet.

Parcel No. 57—Part of three two-story frame houses, Nos. 942, 944 and 946 Castle Hill avenue. Cut 9.4 feet on north side by 9.6 feet on south side by 50.1 feet.

Parcel No. 58—Part of two-story frame house, No. 940 Castle Hill avenue. Cut 9.7 feet on north and south sides by 21 feet.

Parcel No. 59—Part of two and one-half story frame house, No. 938 Castle Hill avenue. Cut 0.6 foot on north side by 0.8 foot on south side by 20 feet.

Parcel No. 60—Part of three two-story frame houses, Nos. 932, 934 and 936 Castle Hill avenue. Cut 15.8 feet on north and south sides by 50.2 feet.

Parcel No. 61—Part of two-story frame house, No. 930 Castle Hill avenue. Cut 16 feet north and south sides by 21.1 feet.

Parcel No. 62—Part of two-story frame house, No. 909 Castle Hill avenue. Cut 5.6 feet on north and south sides by 21.3 feet.

Parcel No. 63—Part of two-story frame house, No. 905 Castle Hill avenue. Cut 5.7 feet on north and south sides by 20.3 feet.

Parcel No. 63-A—Part of two-story frame house at southeast corner of Third street and Castle Hill avenue. Cut 11.2 feet on north and south sides by 21.3 feet.

Parcel No. 64—Part of two-story frame house, No. 863 Castle Hill avenue. Cut 9 feet on north side by 8.9 feet on south side by 21 feet.

Parcel No. 65—Part of two and one-half story frame house at the southeast corner of Second street and Castle Hill avenue. Cut 4.5 feet on north and south sides by 20.3 feet.

Parcel No. 66—Part of two-story frame house, No. 849 Castle Hill avenue. Cut 16.9 feet on north and south sides by 23 feet.

Parcel No. 67—Part of two and one-half story frame house, No. 845 Castle Hill avenue. Cut 4.9 feet on north and south sides by 17.6 feet.

Parcel No. 68—Part of two-story frame house, No. 841 Castle Hill avenue. Cut 4.7 feet on north side by 4.9 feet on south side by 18.3 feet.

Parcel No. 69—Part of two-story frame house, about 2,700 feet south of Second street. Cut 25.5 feet on north side by 3.3 feet on north side of porch extension.

Parcel No. 70—Part of two-story frame house on east side of Castle Hill avenue, south of Lacombe avenue. Cut 0.8 foot on north side of west extension by 2.6 feet on south side of same.

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 141, No. 280 Broadway, Borough of Manhattan, until 11 a. m. on the 3d day of December, 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 December 3, 1909," 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 141, 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 following

TERMS AND CONDITIONS.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay cash or a 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, Borough of The Bronx, 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 costs 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, beamholes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of 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.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, November 11, 1909.

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Sale of Corporate Stock.

PROPOSALS FOR $12,500,000 OF FOUR PER CENT. CORPORATE STOCK OF THE CITY OF NEW YORK.

PRINCIPAL AND INTEREST PAYABLE IN GOLD.

EXEMPT FROM TAXATION.

EXECUTORS, ADMINISTRATORS, GUARDIANS AND OTHERS HOLDING TRUST FUNDS ARE AUTHORIZED BY SECTION 9 OF ARTICLE 1 OF CHAPTER 417 OF THE LAWS OF 1897, AS AMENDED, TO INVEST IN SAID STOCK.

SEALED PROPOSALS WILL BE RECEIVED BY THE COMPTROLLER OF THE CITY OF New York, at his office, No. 280 Broadway, Borough of Manhattan, in The City of New York, until

FRIDAY, DECEMBER 10, 1909,

at 2 o'clock p. m., when they will be publicly opened in the presence of the Commissioners of the Sinking Fund, or such of them as shall attend, as provided by law, for the whole or a part of the following described interchangeable Registered or Coupon Corporate Stock of The City of New York, bearing interest at the rate of four per cent. per annum, from and including December 10th, 1909, to wit:

$6,000,000 00 of Corporate Stock of The City of New York (for Various Municipal Purposes). Principal payable May 1st, 1959. Interest payable semi-annually on May 1st and November 1st.
This stock was duly authorized by the Greater New York Charter, as amended, and other acts of the Legislature of the State of New York, and by the Municipal authorities of The City of New York, and is free and exempt from all taxation.

6,000,000 00 of Corporate Stock of The City of New York, To Provide for the Supply of Water. Principal payable May 1st, 1959. Interest payable semi-annually on May 1st and November 1st.
This stock was duly authorized by the Greater New York Charter, as amended, and other acts of the Legislature of the State of New York, and by the Municipal authorities of The City of New York, and is free and exempt from all taxation.

500,000 00 of Corporate Stock of The City of New York, for the Construction of a Building in Bryant Park for the New York Public Library, Astor, Lenox and Tilden Foundations. Principal payable May 1st, 1959. Interest payable semi-annually on May 1st and November 1st.
This stock was duly authorized by the Greater New York Charter, as amended, and other acts of the Legislature of the State of New York, and by the Municipal authorities of The City of New York, and is free and exempt from all taxation.

The interest on all of said Stock which may be issued in Coupon form will be paid at the option of the holder thereof, at the office of the Comptroller of The City of New York or at the office of the City's Agent in London, England, at the rate of $4.8780 to the pound sterling.

The said stock is issued in accordance with the provisions of section 10 of article 8 of the Constitution of the State of New York.

The principal of and interest on said stock are payable in gold coin of the United States of America, of the present standard of weight and fineness, pursuant to a resolution of the Commissioners of the Sinking Fund, adopted June 9th, 1898.

CONDITIONS OF SALE.

As provided for by the Greater New York Charter.

1. Proposals containing conditions other than those herein set forth will not be received or considered.

2. No proposal for stock shall be accepted for less than the par value of the same.

3. Every bidder, as a condition precedent to the reception or consideration of his proposal, shall deposit with the Comptroller in money, or by a certified check drawn to the order of said Comptroller upon a trust company or a state bank incorporated and doing business under the laws of the State of New York, or upon a National Bank, Two per cent. of the par value of the stock bid for in said proposal.

No proposal will be received or considered which is not accompanied by such deposit.

All such deposits shall be returned by the Comptroller to the persons making the same within three days after the decision has been rendered as to who is or are the highest bidder or bidders, except the deposit made by the highest bidder or bidders.

4. If said highest bidder or bidders shall refuse or neglect, within five days after service of written notice of the award to him or them, to pay to the City Chamberlain the amount of the stock awarded to him or them at its par value, together with the premium thereon, less the amount deposited by him or them, the amount or amounts of deposit thus made shall be forfeited to and retained by said City as liquidated damages for such neglect or refusal, and shall thereafter be paid into the Sinking Fund of The City of New York for the Redemption of the City Debt.

5. Upon the payment into the City Treasury by the persons whose bids are accepted, of the amounts due for the stock awarded to them respectively, including accrued interest from the date of sale, certificates thereof shall be issued to them in such denominations provided for by the Charter as they may desire.

6. It is required by the Charter of the City that in making proposals for bonds or stock, "every bidder may be required to accept a portion of the whole amount thereof bid for by him at the same rate or proportional price as may be specified in his bid; and any bid which conflicts with this condition shall be rejected, provided, however, that any bidder offering to purchase all or any part of the bonds offered for sale at a price at par or higher may also offer to purchase all or none of said bonds at a different price, and if the Comptroller deems it to be in the interests of the City so to do, he may award the bonds to the bidder offering the highest price for all or none of said bonds; provided, however, that if the Comptroller deems it to be in the interests of the City so to do, he may reject all bids." Under this provision, the condition that the bidder will accept only the whole amount of stock bid for by him, and *not* any part thereof, cannot be inserted in any bids, except those for "all or none" offered by bidders who have also bid for "all or any part" of the stock offered for sale.

7. Stock issued in Coupon form can be converted into Registered Stock, and stock issued in Registered form can be converted into Coupon Stock in denominations of $1,000.

8. The proposals, together with the security deposits, should be inclosed in a sealed envelope, indorsed "Proposals for Bonds of The City of New York," and said envelope inclosed in another sealed envelope, addressed to the Comptroller of The City of New York. (No special form of proposal is required, therefore no blanks are furnished.)

HERMAN A. METZ, Comptroller.

The City of New York, Department of Finance, Comptroller's Office, November 23, 1909.

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BOROUGH OF BROOKLYN.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 2, BOROUGH HALL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President, Borough of Brooklyn, at the above office, until 11 o'clock a. m. on

WEDNESDAY, DECEMBER 15, 1909.

Borough of Brooklyn.

FOR PROVIDING ALL LABOR AND MATERIALS REQUIRED FOR GAS AND ELECTRIC FIXTURES AND ALL OTHER WORK AS SET FORTH IN THE DRAWINGS AND SPECIFICATIONS FOR THE PUBLIC BATH IN THE BOROUGH OF BROOKLYN, SITUATED ON THE NORTHEAST CORNER OF FOURTH AVENUE AND PRESIDENT STREET, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract will be twenty (20) calendar days.

The amount of security required will be One Thousand Dollars ($1,000).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Public Buildings and Offices, No. 29 Municipal Building, the Borough of Brooklyn.

BIRD S. COLER, President.

Dated November 27, 1909.

n29,d15

☞ 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 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, DECEMBER 8, 1909,

Borough of Brooklyn.

No. 1. FOR REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF BEDFORD AVENUE, FROM SOUTH SECOND STREET TO SOUTH FOURTH STREET, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

1,050 square yards of wood block pavement, outside of railroad area (five years' maintenance).
250 square yards of wood block pavement, within railroad area (no maintenance).
10 square yards of old stone pavement, to be relaid.
160 cubic yards of concrete for pavement foundation, outside of railroad area.
40 cubic yards of concrete for pavement foundation, within railroad area.
1,000 linear feet of new curbstone, set in concrete.
20 linear feet of old curbstone, reset in concrete.
1 noiseless cover and head, complete, for sewer manhole, furnished and set.

The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is Seventeen Hundred Dollars ($1,700).

No. 2. FOR REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF FIFTH AVENUE, FROM ATLANTIC AVENUE TO PROSPECT AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

18,830 square yards of wood block pavement, outside of railroad area (five years' maintenance).
3,565 square yards of wood block pavement, within railroad area (no maintenance).
115 square yards of old stone pavement, to be relaid.
2,880 cubic yards of concrete for pavement foundation, outside of railroad area.
545 cubic yards of concrete for pavement foundation, within railroad area.
13,440 linear feet of new curbstone, set in concrete.
700 linear feet of old curbstone, reset in concrete.
91 noiseless covers and heads, complete, for sewer manholes, furnished and set.

The time allowed for the completion of the work and the full performance of the contract is eighty (80) working days.

The amount of security required is Thirty Thousand Dollars ($30,000).

No. 3. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF FULTON STREET, FROM ASHLAND PLACE TO VANDERBILT AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

9,460 square yards of asphalt pavement, outside of railroad area (five years' maintenance).
1,380 square yards of asphalt pavement, within railroad area (no maintenance).
40 square yards of old stone pavement, to be relaid.
1,320 cubic yards of concrete, for pavement foundation, outside of railroad area.
190 cubic yards of concrete, for pavement foundation, within railroad area.
4,620 linear feet of new curbstone, set in concrete.
290 linear feet of old curbstone, reset in concrete.
80 noiseless covers and heads, complete, for sewer manholes, furnished and set.

The time allowed for the completion of the work and the full performance of the contract is fifty (50) working days.

The amount of security required is Eighty-three Hundred Dollars ($8,300).

No. 4. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF HICKS STREET, FROM COLES STREET TO LORRAINE STREET, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

6,110 square yards of granite pavement, with tar and gravel joints (one-year maintenance).

30 square yards of old stone pavement, to be relaid.
1,035 cubic yards of concrete for pavement foundation.
2,800 linear feet of new curbstone, set in concrete.
550 linear feet of old curbstone, reset in concrete.
940 square feet of new granite bridgestones.
90 square feet of old bridgestones, relaid.

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

The amount of security required is Eight Thousand Dollars ($8,000).

No. 5. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF WATER STREET, FROM FULTON STREET TO MAIN STREET, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

1,230 square yards of granite pavement, with tar and gravel joints, laid outside of the railroad area (one year maintenance).
465 square yards of granite pavement, with tar and gravel joints, laid within the railroad area (no maintenance).
55 square yards of old stone pavement, to be relaid.
210 cubic yards of concrete for pavement foundation, laid outside the railroad area.
75 cubic yards of concrete for pavement foundation, laid within the railroad area.
1,750 linear feet of new curbstone, set in concrete.
100 linear feet of old curbstone, reset in concrete.
310 square feet of new granite bridgestones, laid outside the railroad area.
18 square feet of new granite bridgestones, laid within the railroad area.
235 square feet of old bridgestones, relaid.

The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Twenty-six Hundred Dollars ($2,600).

No. 6. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON FOURTEENTH AVENUE, BETWEEN SIXTIETH STREET AND SIXTY-NINTH STREET, EXCLUDING THE PORTION OF THE STREET OCCUPIED BY THE TRACKS OF THE LONG ISLAND RAILROAD AND THE SEA BEACH RAILROAD, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

4,010 linear feet of new curbstone, set in concrete.
30 linear feet of old curbstone, reset in concrete.
4,240 cubic yards of earth excavation.
980 cubic yards of earth filling, not to be bid for.
220 cubic yards of concrete, not to be bid for.
17,530 square feet of cement sidewalk.

The time allowed for the completion of the work and the full performance of the contract is fifty (50) working days.

The amount of security required is Two Thousand Eight Hundred Dollars ($2,800).

No. 7. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ROCKAWAY AVENUE, FROM BLAKE AVENUE TO RIVERDALE AVENUE, AND FROM LOTT AVENUE TO HEGEMAN AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

3,812 square yards of asphalt pavement, outside of railroad area (five years' maintenance).
992 square yards of asphalt pavement, within railroad area (no maintenance).
532 cubic yards of concrete for pavement foundation, outside of railroad area.
138 cubic yards of concrete for pavement foundation, within railroad area.

The time allowed for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is Three Thousand Dollars ($3,000).

No. 8. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON SHEPHERD AVENUE, FROM GLENMORE AVENUE TO PITKIN AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

25 linear feet of old curbstone reset in concrete.
270 cubic yards of earth filling (to be furnished).
815 linear feet of cement curb.
1,780 square feet of cement sidewalk.

The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is Two Hundred and Fifty Dollars ($250).

No. 9. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON SHEPHERD AVENUE, FROM LIBERTY AVENUE TO GLENMORE AVENUE, AND FROM PITKIN AVENUE TO NEW LOTS ROAD, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

165 linear feet of old curbstone reset in concrete.
460 cubic yards of earth excavation.
3,670 cubic yards of earth filling (to be furnished).
4,845 linear feet of cement curb.
23,750 square feet of cement sidewalk.

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

The amount of security required is Twenty-six Hundred Dollars ($2,600).

No. 10. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON TURNER PLACE, FROM CONEY ISLAND AVENUE TO EAST ELEVENTH STREET, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

110 cubic yards of earth excavation.
90 cubic yards of earth filling (not to be bid for).
775 linear feet of cement curb.
3,180 square feet of cement sidewalk.

The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is Three Hundred Dollars ($300).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per square yard, linear foot, 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. 14 Municipal Building.

BIRD S. COLER, President.

Dated November 22, 1909.

n26,d8

☞ 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 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, DECEMBER 8, 1909.
Borough of Brooklyn.

No. 1. FOR FURNISHING ALL LABOR AND MATERIALS FOR CONSTRUCTING PUMP WELL, SCREEN AND GRIT CHAMBERS AND APPURTENANCES AT THE CONEY ISLAND DISPOSAL WORKS AT NEPTUNE AVENUE AND WEST TWELFTH STREET.

The work for which a lump sum price will be named and upon which the comparison of bids will be made is as follows:

Supply all labor and materials of every kind for constructing pump well, screen and grit chambers and appurtenances at the Coney Island Disposal Works at Neptune avenue and West Twelfth street, complete, in accordance with plans and specifications.

The time allowed for completing the work and the full performance of the contract is one hundred and fifty (150) working days.

The amount of security required is Eight Thousand Dollars ($8,000).

The bids will be compared and the contract awarded at a lump or aggregate sum to the lowest bidder as soon thereafter as practicable according to the law.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, the Borough of Brooklyn, No. 215 Montague street.

BIRD S. COLER, President.

n24,d8

☞ 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 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, DECEMBER 8, 1909.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER IN SIXTEENTH AVENUE, FROM SIXTY-SIXTH STREET TO SEVENTY-SECOND STREET, WITH OUTLET SEWERS IN SEVENTY-SECOND STREET, FROM SIXTEENTH AVENUE TO SEVENTEENTH AVENUE; IN SEVENTEENTH AVENUE, FROM SEVENTY-SECOND STREET TO SEVENTY-NINTH STREET, AND IN SEVENTY-NINTH STREET, SOUTH SIDE, FROM SEVENTEENTH AVENUE TO SIXTEENTH AVENUE, AND TO RECONSTRUCT TRIBUTARY SEWER IN SEVENTY-NINTH STREET, FROM A POINT ABOUT 200 FEET EAST OF SEVENTEENTH AVENUE TO SEVENTEENTH AVENUE.

The Engineer's preliminary estimate of the quantities is as follows:

305 linear feet of 72-inch reinforced concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, $12	$3,660 00
905 linear feet of 72-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, $12	10,860 00
555 linear feet of 66-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, $11.50	6,382 50
785 linear feet of 42-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, $6	4,710 00
850 linear feet of 36-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, $5.30	4,505 00
385 linear feet of 36-inch cast-iron pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $8.40	3,234 00
1 intake chamber, complete, including all incidentals and appurtenances	600 00
1 outlet chamber, complete, including all incidentals and appurtenances	450 00
770 linear feet of 30-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, $4	3,080 00
690 linear feet of 24-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $3.20	2,208 00
375 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $1.80	675 00
35 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $1.60	56 00
4,200 linear feet of 6-inch house connection drains, laid complete, including all incidentals and appurtenances; per linear foot, 70 cents	2,940 00
71 house connection drains, reconnected complete, including all incidentals and appurtenances; per reconnection, $5	355 00
47 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, $50	2,350 00
21 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	2,730 00
6 sewer basins, reconnected complete, including all incidentals and appurtenances; per reconnection, $40	240 00
17,000 feet (B. M.) of foundation planking, laid in place complete, including all incidentals and appurtenances; per thousand feet (B. M.), $18	306 00
167,000 feet (B. M.) of sheeting and bracing, driven in place, complete, including all incidentals and appurtenances; per thousand feet (B. M.), $18	3,006 00
Total	$52,347 50

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

The amount of security required will be Twenty-five Thousand Dollars ($25,000).

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN RIVERDALE AVENUE, BETWEEN THATFORD STREET AND ROCKAWAY AVENUE; RIVERDALE AVENUE, BETWEEN OSBORN STREET AND THE EXISTING SEWER EAST OF WATKINS STREET, AND RIVERDALE AVENUE, BETWEEN CHRISTOPHER AVENUE AND THE EXISTING SEWER EAST OF STONE AVENUE; AND SEWER BASINS ON RIVERDALE AVENUE AT THE NORTHWEST, NORTHEAST AND SOUTHEAST CORNERS OF OSBORN STREET; RIVERDALE AVENUE, AT THE NORTHEAST AND NORTHWEST CORNERS OF STONE AVENUE, AND RIVERDALE AVENUE, AT THE NORTHWEST CORNER OF CHRISTOPHER AVENUE.

The Engineer's preliminary estimate of the quantities is as follows:

775 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $1.60	$1,240 00
900 linear feet of 6-inch house connection drains, laid complete, including all incidentals and appurtenances; per linear foot, 70 cents	630 00
9 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, $50	450 00
7 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, $140	980 00
1,500 feet (B. M.) of sheeting and bracing driven in place, complete, including all incidentals and appurtenances; per 1,000 feet (B. M.), $18	27 00
Total	$3,327 00

The time allowed for the completion of the work and the full performance of the contract will be forty (40) working days.

The amount of security required will be One Thousand Five Hundred Dollars ($1,500).

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR THE RECONSTRUCTION OF SEWER IN MESEROLE AVENUE, BETWEEN NEWELL STREET AND JEWELL STREET.

The Engineer's preliminary estimate of the quantities is as follows:

491 linear feet of 30-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $7	$3,437 00
5 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, $40	200 00
10 house connections reconnected, including all incidentals and appurtenances; per connection, $3	30 00
2 sewer basins reconnected, including all incidentals and appurtenances; per basin, $8	16 00
30,000 feet (B. M.) of sheeting and bracing, driven in place, complete, including all incidentals and appurtenances; per thousand feet (B. M.), $18	540 00
16,000 feet (B. M.) of foundation planking and pile capping, laid in place, complete, including all incidentals and appurtenances; per thousand feet (B. M.), $25	400 00
1,700 linear feet of bearing piles, driven in place, complete, including all incidentals and appurtenances; per linear foot, 25 cents	425 00
Total	$5,048 00

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

The amount of security required will be Two Thousand Dollars ($2,000).

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 material and work called for in the proposed contract and notices to bidders are to be furnished to the City. Such percentage as bid for the 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, No. 215 Montague street, the Borough of Brooklyn.

BIRD S. COLER, President.

n24,d8

☞ 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 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, DECEMBER 1, 1909,
Borough of Brooklyn.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER IN SEVENTY-FOURTH STREET, BETWEEN TWELFTH AND THIRTEENTH AVENUES.

The Engineer's preliminary estimate of the quantities is as follows:

780 linear feet of 15-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, $1.90	$1,482 00
7 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, $50	350 00
1,000 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, 70 cents	700 00
2 sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, $130	260 00
500 feet (B. M.) of sheeting and bracing, driven in place, complete, including all incidentals and appurtenances; per thousand feet (B. M.), $18	9 00
Total	$2,801 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 Four Hundred Dollars ($1,400).

The foregoing Engineer's preliminary estimates of the total cost for the completed work are in each case to be taken at 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 material and work called for in the proposed contracts and notices to bidders are to be furnished to the City. Such percentage as bid for each 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 contracts.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, No. 215 Montague street, the Borough of Brooklyn.

BIRD S. COLER, President.

Dated November 17, 1909.

n18,d1

☞ 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 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, DECEMBER 1, 1909.

No. 1. FOR REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ATLANTIC AVENUE, FROM FLATBUSH AVENUE TO SIXTH AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

4,180 square yards of wood block pavement, outside of railroad area (five years' maintenance).
460 square yards of wood block pavement, within railroad area (no maintenance).
30 square yards of old stone pavement, to be relaid.
690 cubic yards of concrete, for pavement foundation, outside of railroad area.
80 cubic yards of concrete, for pavement foundation, within railroad area.
1,160 linear feet of new curbstone, set in concrete.
290 linear feet of old curbstone, reset in concrete.
3 noiseless covers and heads, complete, for sewer manholes, furnished and set.

The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Fifty-five Hundred Dollars ($5,500).

No. 2. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ELTON STREET, FROM FULTON STREET TO ATLANTIC AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

2,040 square yards of asphalt pavement (five years' maintenance).
10 square yards of old stone pavement, to be relaid.
285 cubic yards of concrete, for pavement foundation.
860 linear feet of new curbstone, set in concrete.
370 linear feet of old curbstone, reset in concrete.
6 noiseless covers and heads, complete, for sewer manholes, furnished and set.

The time allowed for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is Sixteen Hundred Dollars ($1,600).

No. 3. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF FLUSHING AVENUE, FROM KENT AVENUE TO BROADWAY, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

9,810 square yards of granite pavement, with tar and gravel joints, laid outside of the railroad area (one year's maintenance).
2,285 square yards of granite pavement, with tar and gravel joints, laid within the railroad area (no maintenance).
20 square yards of old stone pavement, to be relaid.
1,650 cubic yards of concrete, for pavement foundation, laid outside of the railroad area.
385 cubic yards of concrete, for pavement foundation, laid within the railroad area.
8,570 linear feet of new curbstone, set in concrete.

450 linear feet of old curbstone, reset in concrete.
665 square feet of new granite bridgestones, laid outside the railroad area.
145 square feet of new granite bridgestones, laid within the railroad area.
180 square feet of old bridgestones, relaid.

The time allowed for the completion of the work and the full performance of the contract is seventy (70) working days.

The amount of security required is Sixteen Thousand Five Hundred Dollars ($16,500).

No. 4. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF LOUIS PLACE, FROM HERKIMER STREET TO ATLANTIC AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

1,175 square yards of asphalt pavement (five years' maintenance).
165 cubic yards of concrete for pavement foundation.
495 linear feet of new curbstone, set in concrete.
210 linear feet of old curbstone, reset in concrete.
4 noiseless covers and heads complete for sewer manholes, furnished and set.

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

The amount of security required is Nine Hundred Dollars ($900).

No. 5. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF MANHATTAN AVENUE, FROM NEWTOWN CREEK BRIDGE TO DRIGGS AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

11,750 square yards of granite pavement, with tar and gravel joints, laid outside of the railroad area (one year maintenance).
2,680 square yards of granite pavement, with tar and gravel joints, laid within the railroad area (no maintenance).
60 square yards of old stone pavement to be relaid.
2,000 cubic yards of concrete for pavement foundation, laid outside the railroad area.
455 cubic yards of concrete for pavement foundation, laid within the railroad area.
10,130 linear feet of new curbstone set in concrete.
530 linear feet of old curbstone reset in concrete.
2,120 square feet of new granite bridgestones, laid outside the railroad area.
450 square feet of new granite bridgestones, laid within the railroad area.
270 square feet of old bridgestones relaid.

The time allowed for the completion of the work and the full performance of the contract is seventy-five (75) working days.

The amount of security required is Twenty Thousand Dollars ($20,000).

No. 6. FOR REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ST. NICHOLAS AVENUE, FROM DE KALB AVENUE TO HIMROD STREET, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

2,960 square yards of wood block pavement (five years' maintenance).
40 square yards of old stone pavement to be relaid.
455 cubic yards of concrete for pavement foundation.
1,250 linear feet of new curbstone set in concrete.
140 linear feet of old curbstone reset in concrete.
4 noiseless covers and heads complete for sewer manholes, furnished and set.

The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Thirty-five Hundred Dollars ($3,500).

No. 7. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF TWENTIETH STREET, FROM PROSPECT PARK WEST TO TENTH AVENUE, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

1,080 square yards of granite pavement, with tar and gravel joints, laid outside of the railroad area (one-year maintenance).
385 square yards of granite pavement, with tar and gravel joints, laid within the railroad area (no maintenance).
190 cubic yards of concrete, for pavement foundation, laid outside the railroad area.
65 cubic yards of concrete, for pavement foundation, laid within the railroad area.
1,370 linear feet of new curbstone, set in concrete.
150 linear feet of old curbstone, reset in concrete.
590 square feet of new granite bridgestones, laid outside the railroad area.
70 square feet of new granite bridgestones, laid within the railroad area.

The time to be allowed for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Twenty-three Hundred Dollars ($2,300).

No. 8. FOR REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF WARREN STREET, FROM HICKS STREET TO CLINTON STREET, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantities is as follows:

2,470 square yards of wood block pavement (five years' maintenance).
10 square yards of old stone pavement, to be relaid.
380 cubic yards of concrete, for pavement foundation.
1,750 linear feet of new curbstone, set in concrete.
100 linear feet of old curbstone, reset in concrete.

The time allowed for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Thirty-five Hundred Dollars ($3,500).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square 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, Room No. 14, Municipal Building, the Borough of Brooklyn.

BIRD S. COLER, President.

Dated November 13, 1909.

n17,d1

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

BOARD OF CITY RECORD.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Supervisor of the City Record, Room 807, Park Row Building, Nos. 13 to 21 Park row, in The City of New York, until 11 o'clock a. m. on

TUESDAY, DECEMBER 7, 1909,

FOR SUPPLYING PRINTED, LITHOGRAPHED OR STAMPED FORMS, PAMPHLETS, PRINTED BLANKS AND STATIONERY, INCLUDING LETTER AND WRITING PAPER AND ENVELOPES, WITH PRINTED HEADINGS OR INDORSEMENTS, ETC., FOR THE USE OF THE COURTS AND THE DEPARTMENTS AND BUREAUS OF THE GOVERNMENT OF THE CITY OF NEW YORK DURING THE YEAR 1910.

The time of delivery shall not be later than June 30, 1910.

The amount of security shall be twenty-five per cent. of the amount of the bid.

The bidder must state the price for each item and the total price of each schedule. The bids will be tested and the award will be made to the bidder whose bid is the lowest for each schedule.

Bidders will write out the total amount of their estimates, in addition to inserting the same in figures.

Delivery will be required to be made at the office of the City Record from time to time and in such quantities as may be directed by the Supervisor of the City Record.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Board of City Record, 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 City Record, where further information can be obtained.

GEO. B. McCLELLAN, Mayor;
FRANCIS KEY PENDLETON, Corporation Counsel;
HERMAN A. METZ, Comptroller;
Board of City Record.

New York, November 20, 1909.

n26,d7

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

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Supervisor of the City Record, No. 21 Park row, in The City of New York, until 11 o'clock a. m.,

WEDNESDAY, DECEMBER 1, 1909.

FOR FURNISHING ALL THE MATERIALS AND PLANT AND DOING ALL THE WORK NECESSARY AND PROPER TO PRINT, FURNISH, FOLD, BIND AND DISTRIBUTE THE "CITY RECORD" FOR AND DURING THE YEAR 1910.

The amount of security shall be Fifty Thousand Dollars ($50,000).

The bids will be compared and award made to the lowest bidder for the whole work and all materials required for the complete performance of the contract.

Samples are on exhibition at the office of the Comptroller of The City of New York.

Bidders will write out the total amount of their estimates in addition to inserting the same in figures.

The Board of City Record reserves the right to reject all bids or estimates if it deem it to be for the interest of the City so to do.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Board, 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 Supervisor of the City Record, where any further information can be obtained.

GEORGE B. McCLELLAN, Mayor;
FRANCIS KEY PENDLETON, Corporation Counsel;
HERMAN A. METZ, Comptroller;
Board of City Record.

The City of New York, November 19, 1909.

n19,d1

☞ 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 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

FRIDAY, DECEMBER 10, 1909, Boroughs of Manhattan, The Bronx and Brooklyn.

CONTRACT FOR FURNISHING AND DELIVERING 250 DRAFT HORSES; 125 FOR THE BOROUGH OF MANHATTAN, 25 FOR THE BOROUGH OF THE BRONX AND 100 FOR THE BOROUGH OF BROOKLYN.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1909.

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

The bidder will state the price of each horse contained in the specifications, by which the bids will be tested. The bids will be read from the total, and the award made to the lowest bidder.

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

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park row.

WM. H. EDWARDS, Commissioner.

Dated November 26, 1909.

n27,d10

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

DEPARTMENT OF STREET CLEANING OF THE CITY OF NEW YORK, NOS. 13 TO 21 PARK ROW, NEW YORK, November 24, 1909.

PUBLIC NOTICE.

BOROUGHS OF MANHATTAN AND THE BRONX.

NOTICE IS HEREBY GIVEN THAT, PURsuant to section 541 of the Greater New York Charter, I shall sell at public auction, at Stable "A," of this Department, Seventeenth street and Avenue C, Borough of Manhattan, at 10 a. m.

WEDNESDAY, DECEMBER 8, 1909,

the following unused property of this Department, to wit:

160 horses, more or less.
1 lot of old harness, consisting of 9 sets of double truck harness, 8 sets of single truck harness, 7 sets of light driving harness and 2 sets of Hill horse harness, all more or less.
1 lot of old harness, consisting of 210 cart bridles, 270 cart saddles, 232 cart breechings, 227 cart hames, 15 lines, all more or less.
359 old horse collars, more or less.
1 lot, consisting of 1023 canvas cart covers, 613 canvas quarter blankets, 6 rubber horse covers, 94 canvas feed bags, 49 canvas dropping bags, all more or less.
6 old lap robes, more or less.
1 old horse clipping machine, more or less.
10 old bicycles, more or less.
1 lot, consisting of 24 old auto shoes, 12 old auto inner tubes, 75 old bicycle tires, all more or less.
1 vertical engine (Acme), with shaft, fly-wheel and governor.
1 vertical engine (Acme), with fly-wheel and two pulleys.
1 horizontal engine, with fly-wheel and automatic governor.
1 electric generator, 25 horse-power, with pulley.
75 empty barrels (oil, turpentine, etc.), more or less.
75,000 pounds old tire, scrap and malleable iron, including 100 (more or less) old steel cart bodies.

TERMS OF SALE.

The horses are to be paid for in full at the time of the sale and are to be removed before 3 p. m. on the day of the sale. On all the rest of the property (excepting the old iron) a deposit of 75 per cent. of the purchase price will be required on the day of the sale. A deposit of two hundred dollars ($200) will be required on the old iron at the time of the sale, said deposit to be held by the Department of Street Cleaning until all the iron is removed. The iron will be sold by the ton (of 2,000 pounds), and must be paid for as removed. All the articles sold, except the horses, are to be removed within ten (10) working days, or, in default thereof, said deposits shall be forfeited to The City of New York as liquidated damages.

WM. H. EDWARDS, Commissioner.

n26,d8

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1403, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

FRIDAY, DECEMBER 3, 1909, Borough of Brooklyn.

No. 1. CONTRACT FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF A DUMPING BOARD AT THE FOOT OF CLINTON AVENUE.

The time for the completion of the work and the full performance of the contract is forty (40) days.

The amount of security required is Three Thousand Dollars ($3,000). Bids will be compared and the contract awarded at a lump or aggregate sum.

Borough of Manhattan.

No. 2. CONTRACT FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF A DUMPING BOARD AT THE FOOT OF ONE HUNDRED AND FIFTY-EIGHTH STREET, NORTH RIVER.

The time for the completion of the work and the full performance of the contract is forty (40) days.

The amount of security required is Fifteen Hundred Dollars ($1,500). Bids will be compared and the contract awarded at a lump or aggregate sum.

Bidders for either of the above contracts must state a lump or aggregate sum for the entire work under each contract, and the awards, if made, will be made to the lowest bidder on each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park row.

WM. H. EDWARDS, Commissioner.

Dated November 11, 1909.

n13,d3

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

DEPARTMENT OF PUBLIC CHARITIES.

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

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2.30 o'clock p. m. on

MONDAY, DECEMBER 13, 1909.

FOR PROVIDING ALL LABOR AND MATERIALS NECESSARY OR REQUIRED FOR THE DRESSERS, CUPBOARDS, SHELVING AND CERTAIN OTHER CARPENTER WORK; THE LIGHTING FIXTURES AND ALL OTHER WORK IN CONNECTION THEREWITH, AS SET FORTH IN THE DRAWINGS AND SPECIFICATIONS FOR THE ENTIRE COMPLETION OF A HOSPITAL PAVILION IN CONNECTION WITH THE NEW YORK CITY HOME FOR THE AGED AND INFIRM, BLACKWELLS ISLAND, THE CITY OF NEW YORK.

The time allowed for doing and completing the entire work and the full performance of the contract is sixty (60) consecutive calendar days.

The surety required will be Two Thousand Dollars ($2,000).

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

Blank forms and further information may be obtained at the office of Raymond F. Almirall, architect, No. 51 Chambers street, Borough of Manhattan, The City of New York, where plans and specifications may be seen.

ROBERT W. HEBBERD, Commissioner.

Dated November 30, 1909.

n30,d13

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

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

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2.30 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909.

FOR FURNISHING ALL THE WORK, LABOR, SERVICES AND MATERIALS REQUIRED FOR THE EXTERMINATION OF RATS AND MICE, AND FOR THE EXTERMINATION OF ROACHES AND WATER BUGS.

The time for the performance of the contract is during the year 1910.

The amount of security required is One Hundred and Fifty Dollars ($150) on each line or item.

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

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

ROBERT W. HEBBERD, Commissioner.

The City of New York, November 19, 1909.

n20,d2

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

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

BOROUGHS OF BROOKLYN AND QUEENS.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2.30 o'clock p. m. on

FRIDAY, DECEMBER 3, 1909.

FOR FURNISHING AND DELIVERING CHICKEN, FOWL, PORK, OYSTERS, COFFEE AND WATER.

The time for the performance of the contract is during the year 1909.

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 pound, per barrel or other 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 awards made to the lowest bidder on each line or item, as stated in the specifications.

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

ROBERT W. HEBBERD, Commissioner.

The City of New York, November 20, 1909.

n20,d3

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

FIRE DEPARTMENT.

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, 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, DECEMBER 6, 1909, Borough of Brooklyn.

No. 1. FOR FURNISHING AND DELIVERING GENERAL SUPPLIES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1909.

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

Borough of Queens.

No. 2. FOR FURNISHING AND DELIVERING GENERAL SUPPLIES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1909.

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

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per 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 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 East Sixty-seventh street, Manhattan.

NICHOLAS J. HAYES, Commissioner.

Dated November 23, 1909.

n23,d6

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

DEPARTMENT OF CORRECTION.

OFFICE OF THE DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

TUESDAY, DECEMBER 14, 1909.
Borough of Manhattan.

No. 1. FOR FURNISHING AND DELIVERING 600 TONS WHITE ASH BROKEN COAL.

The time for the delivery of the articles, materials and supplies, and the performance of the contract is by or before December 31, 1909.

The amount of security required is Fifty Per Cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per 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 totals and awards made to the lowest bidder on total.

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 Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN J. BARRY, Commissioner.

Dated November 29, 1909.

n30,d14

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

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

THURSDAY, DECEMBER 9, 1909.
Borough of Brooklyn.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR ERECTION AND ENTIRE COMPLETION OF THE STORE AND STABLE BUILDINGS, WALLS AND SIDEWALKS IN CONNECTION WITH THE WOMEN'S PRISON OF RAYMOND STREET JAIL, SITUATE ON THE SOUTHEAST CORNER OF RAYMOND AND WILLOUGHBY STREETS, BOROUGH OF BROOKLYN, NEW YORK.

The time for the completion of the work and the full performance of the contract is by or before one hundred and eighty (180) consecutive calendar days.

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

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

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN J. BARRY, Commissioner.

Dated November 24, 1909.

n26,d9

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

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

TUESDAY, DECEMBER 7, 1909,
Borough of Manhattan.

No. 1. FOR FURNISHING AND DELIVERING HARDWARE, PAINTS, IRON, STEAM FITTINGS, LUMBER AND MISCELLANEOUS ARTICLES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1909.

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

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per 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 totals and awards made to the lowest bidder on each item.

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

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 Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN J. BARRY, Commissioner.

Dated November 22, 1909.

n23,d7

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

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

TUESDAY, DECEMBER 7, 1909,
Borough of Manhattan.

No. 1. FOR FURNISHING AND DELIVERING SUPPLIES FOR MANUFACTURING PURPOSES, ETC.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1909.

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

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per 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 totals and awards made to the lowest bidder on each item.

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

Blank forms and further information may be obtained at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN J. BARRY, Commissioner.

Dated November 22, 1909.

n23,d7

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

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

THURSDAY, DECEMBER 2, 1909,
Borough of Manhattan.

FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED TO INSTALL A NEW DRYROOM, EXTRACTORS, SHAFTING, HANGERS, ETC., ALTERATIONS AND ADDITIONS TO STEAM PIPING, ETC., REMOVE THE OLD BOILER, PIPING, ETC., IN THE LAUNDRY BUILDING ON BLACKWELLS ISLAND, NEW YORK, CONNECTED WITH THE PENITENTIARY.

The time for the completion of the work and the full performance of the contract is by or before thirty (30) consecutive working days.

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

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

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN J. BARRY, Commissioner.

Dated November 17, 1909.

n18,d2

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

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at the above office until 11 o'clock a. m. on

THURSDAY, DECEMBER 2, 1909,
Borough of Manhattan.

FOR FURNISHING ALL LABOR AND MATERIAL REQUIRED TO INSTALL DIAMOND MESH SCREENS TO THIRTY-NINE WINDOWS AND THREE SKYLIGHTS IN THE MALE PRISON BUILDING OF CITY PRISON, RAYMOND STREET, BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is by or before thirty (30) working days.

The amount of security required is fifty per cent. (50%) of the amount of bid or estimate. Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

JOHN J. BARRY, Commissioner.

Dated November 13, 1909.

n15,30

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

BOROUGH OF THE BRONX.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CROTONA PARK, ONE HUNDRED AND SEVENTY-SEVENTH STREET AND THIRD AVENUE.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx at the above office until 11 o'clock a. m. on

TUESDAY, NOVEMBER 30, 1909,

No. 1. FOR REPAVING WITH GRANITE BLOCKS OR WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF PARK AVENUE EAST, FROM EAST ONE HUNDRED AND FIFTY-SIXTH STREET TO EAST ONE HUNDRED AND SIXTY-FIRST STREET, AND SETTING CURB WHERE NECESSARY.

The attention of bidders is called to the two classes of pavement in Item No. 1, namely: Class "A," old granite blocks redressed; Class "B," asphalt blocks. Bids are required on each of these classes, but only one of them shall be used on this work.

The Engineer's estimate of the work is as follows:

(A) 5,270 square yards old granite blocks, taken up, redressed with new heads and relaid with Portland cement joints on a concrete foundation, and keeping the pavement in repair for one year from date of acceptance. The bids for Class "A" pavement shall include the cost of supplying any deficiency in the number of old blocks required to pave the designated area.

(B) 5,350 square yards of completed asphalt block pavement, and keeping the same in repair for five (5) years from date of acceptance.

875 cubic yards of concrete. Should Class "B" pavement be designated there will be about 825 cubic yards of concrete required, including a half-inch mortar bed.

2,640 linear feet of new curbstone, furnished and set.

900 square feet of new bridgestone for crosswalks, furnished and laid, should Class "A" pavement be designated.

5,230 square yards of old paving blocks, to be purchased and removed by the contractor.

In the event of an asphalt block pavement, Class "B," being laid, the amount bid for this item will be deducted from the payment on acceptance; otherwise, the bid for this item will not be considered.

The time allowed for the completion of the work will be fifty (50) consecutive working days.

The amount of security required will be Seven Thousand Dollars ($7,000).

No. 2. FOR REPAVING WITH OLD GRANITE BLOCKS ON A CONCRETE FOUNDATION THE ROADWAYS OF EAST ONE HUNDRED AND FIFTY-FIRST STREET, FROM PARK AVENUE TO COURTLANDT AVENUE; EAST ONE HUNDRED AND FIFTY-FIFTH STREET, FROM MORRIS AVENUE TO COURTLANDT AVENUE; EAST ONE HUNDRED AND FIFTY-SEVENTH STREET, FROM MELROSE AVENUE TO THIRD AVENUE; EAST ONE HUNDRED AND FIFTY-SEVENTH STREET, FROM PARK AVENUE TO COURTLANDT AVENUE; EAST ONE HUNDRED AND FIFTY-NINTH STREET, FROM COURTLANDT AVENUE TO THIRD AVENUE; EAST ONE HUNDRED AND SIXTIETH STREET, FROM COURTLANDT AVENUE TO ELTON AVENUE; EAST ONE HUNDRED AND SIXTY-FIRST STREET, FROM ST. ANNS AVENUE TO CAULDWELL AVENUE; AND MELROSE AVENUE, FROM ONE HUNDRED AND FORTY-NINTH STREET TO ONE HUNDRED AND SIXTY-THIRD STREET, AND SETTING CURB WHERE NECESSARY.

The Engineer's estimate of the work is as follows:

32,250 square yards of old granite blocks, taken up or supplied, redressed with new heads and relaid on a concrete foundation with Portland cement joints, and keeping the pavement in repair for one year from date of acceptance. The bid for this pavement shall include the cost of supplying any deficiency in the number of old granite blocks required to pave the designated area.

5,350 cubic yards of concrete.

18,730 linear feet of new curbstone, furnished and set.

4,520 square feet of new bridgestone for crosswalks, furnished and laid.

1,960 square feet of old bridgestone, rejointed and relaid.

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

The amount of security required will be Thirty-five Thousand Dollars ($35,000).

No. 3. FOR CONSTRUCTING SEWERS AND APPURTENANCES IN THE GRAND BOULEVARD AND CONCOURSE (BOTH SIDES), BETWEEN EAST TWO HUNDRED AND FOURTH STREET AND EAST TWO HUNDREDTH STREET.

The Engineer's estimate of the work is as follows:

181 linear feet of pipe sewer, 15-inch.
670 linear feet of pipe sewer, 12-inch.
65 spurs for house connections, over and above the cost per linear foot of sewer.
9 manholes, complete.
390 cubic yards of rock to be excavated and removed.
5 cubic yards of Class "B" concrete, in place, additional to that shown on the plan.
1,000 feet (B. M.) of timber for foundations furnished and laid and sheeting furnished and left in place.
10 linear feet of 12-inch drain pipe, furnished and laid.

The time allowed for the completion of the work will be ninety (90) working days.

The amount of security required will be Two Thousand Five Hundred Dollars ($2,500).

No. 4. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN WEST ONE HUNDRED AND SEVENTY-FIRST STREET, BETWEEN HARLEM RIVER AND SEDGWICK AVENUE; AND IN SEDGWICK AVENUE, BETWEEN WEST ONE HUNDRED AND SEVENTY-FIRST STREET AND COMMERCE AVENUE.

The Engineer's estimate of the work is as follows:

111 linear feet of pipe sewer, 30-inch, exclusive of all supporting and surrounding concrete.
336 linear feet of pipe sewer, 30-inch, including standard concrete cradle.
3 linear feet of pipe sewer, 18-inch.
340 linear feet of pipe sewer, 15-inch.
412 linear feet of pipe sewer, 12-inch.
148 spurs for house connections, over and above the cost per linear foot of sewer.
14 manholes, complete.
25 cubic yards of rock to be excavated and removed.
150 cubic yards of Class "A" concrete, in place.
10 cubic yards of Class "B" concrete, in place, additional to that shown on the plan.
25 cubic yards of broken stone, for foundations, in place.
4,000 pounds of ⅝-inch steel bars, in place.
20,000 feet (B. M.) of timber for foundations, furnished and laid, and sheeting furnished and left in place.
3,000 linear feet of piles below cut-off, furnished, driven and cut off, and shod when required.
25 linear feet of 12-inch drain pipe, furnished and laid.
144 linear feet of 30-inch cast iron pipe, exclusive of all supporting and surrounding concrete.

The time allowed for the completion of the work will be one hundred and seventy-five (175) working days.

The amount of security required will be Five Thousand Dollars ($5,000).

No. 5. FOR CONSTRUCTING A RELIEF DRAIN IN MORRIS PARK AVENUE, FROM EXISTING DRAIN AT A POINT ABOUT 50 FEET EAST OF VICTOR STREET TO THE EXISTING OUTLET AT A POINT ABOUT 150 FEET WEST OF TAYLOR STREET.

The Engineer's estimate of the work is as follows:

5 manholes, complete.
1,540 cubic yards of rock to be excavated and removed.
825 cubic yards of Class "A" concrete, in place.
10 cubic yards of broken stone, for foundations, in place.
23,250 pounds of ⅝-inch to ¾-inch steel bars, in place.
2,020 pounds of steel "I" beams, in place.
160 square feet of galvanized wire netting, in place.
60,000 feet (B. M.) of timber for foundations, furnished and laid, and sheeting furnished and left in place.
13,250 pounds of 6-inch cast iron pipe, in place.

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

The amount of security required will be Nine Thousand Dollars ($9,000).

Blank forms can be obtained upon application therefor, and the plans and specifications may be seen and other information obtained at said office.

JOHN F. MURRAY, President.

n16,30

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

DEPARTMENT OF DOCKS AND FERRIES.

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 m. on

FRIDAY, DECEMBER 10, 1909.

CONTRACT NO. 1203.

FOR FURNISHING HORSES, WITH HARNESS AND DRIVERS, FOR CARTING COAL TO AND REMOVING ASHES, ETC., FROM THE MUNICIPAL FERRYBOATS IN THE BOROUGHS OF BROOKLYN AND RICHMOND.

The time for the completion of the work and the full performance of the contract is on or before the expiration of December 31, 1910.

The amount of security required is as follows:

Class 1—For service of horses, harness and drivers, for Staten Island Ferry service, the sum of Seven Thousand Five Hundred Dollars ($7,500).

Class 2—For service of horses, harness and drivers, for Thirty-ninth Street Ferry service, the sum of Two Thousand Five Hundred Dollars ($2,500).

Bidders shall state a price per day for horse, harness and driver, as called for in the specifications. The bids will be tested by this unit price, and each class of the contract, if awarded, will be awarded separately to the lowest bidder in the class, according to such unit price.

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 said Department.

ALLEN N. SPOONER, Commissioner.

Dated November 29, 1909.

n30,d10

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

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

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

FRIDAY, DECEMBER 10, 1909.

CONTRACT No. 1208.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING OILS AND GREASE.

The time for the completion of the work and the full performance of the contract is on or before the expiration of three hundred and sixty-five (365) calendar days.

The amount of security required is Six Thousand Dollars ($6,000).

Bidders shall state a price for furnishing and delivering all of the material called for in the specifications.

The contract, if awarded, will be awarded to the bidder whose price for furnishing all of the material called for is the lowest and whose bid is regular in all respects.

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 said Department.

ALLEN N. SPOONER, Commissioner.

Dated November 29, 1909.

n30,d10

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

MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, November 29, 1909.

PUBLIC NOTICE IS HEREBY GIVEN of the proposed amendment of the Municipal Civil Service classification by including in the exempt class, under the heading "Permanent Census Board," the title:

SECRETARY.

A public hearing will be held at the Commission's offices, No. 299 Broadway, on

WEDNESDAY, DECEMBER 1, 1909,

at 10 o'clock a. m.

F. A. SPENCER, Secretary.

n29,d1

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, November 22, 1909.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received from

TUESDAY, NOVEMBER 23, 1909, UNTIL 4 P. M. ON WEDNESDAY, DECEMBER 8, 1909,

for the position of

PHOTOGRAPHER (X-RAY), HOSPITAL SERVICE.

The examination will be held on FRIDAY, JANUARY 14, 1910, at 10 a. m.

NO APPLICATIONS RECEIVED AT THIS OFFICE, BY MAIL OR OTHERWISE, AFTER 4 P. M. ON WEDNESDAY, DECEMBER 8, 1909, WILL BE ACCEPTED.

The subjects and weights of the examination are as follows:

Technical	6
Experience	4

Seventy-five per cent. required on the technical, and 70 per cent. on the general average.

Candidates must be licensed practitioners in medicine, be able to take X-ray photographs, to make diagnoses by the use of the X-ray and also to give treatment for various diseases by use of the X-ray.

Salary, $1,800 per annum.

The minimum age is 21 years.

There are two vacancies.

FRANK A. SPENCER, Secretary.

n23,d8

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, November 20, 1909.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received from

MONDAY, NOVEMBER 22, 1909, UNTIL 4 P. M. ON TUESDAY, DECEMBER 7, 1909,

for the position of

INSPECTOR, BOARD OF WATER SUPPLY.

The examination will be held on WEDNESDAY, JANUARY 12, 1910, at 10 a. m.

NO APPLICATION RECEIVED AT THIS OFFICE, BY MAIL OR OTHERWISE, AFTER 4 P. M. ON TUESDAY, DECEMBER 7, 1909, WILL BE ACCEPTED.

The subjects and weights of the examination are as follows:

Technical	4
Experience	3
Mathematics	1
Report	2

The percentage required is 75 on the technical paper and 70 on all.

Candidates should be active, energetic men in sound health. They will be required to pass a physical examination. Graduates of technical schools of recognized standing are desired. Assignments will be made from this list to any part of the State, and appointees are expected to live near their work. In some sections of the work living conditions for families are not satisfactory. The examination will be largely on general engineering lines, but the knowledge of candidates in question respecting the construction of works for the storage and distribution of water will also be tested.

The salary is $4.50 to $5 per day.

The minimum age is 22 years.

FRANK A. SPENCER, Secretary.

n22,d7

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, November 17, 1909.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received from

THURSDAY, NOVEMBER 18, 1909, UNTIL 4 P. M. ON THURSDAY, DECEMBER 2, 1909,

for the position of

INSPECTOR OF TAXICABS.

THE EXAMINATION WILL BE HELD ON THURSDAY, DECEMBER 30, 1909.

NO APPLICATION RECEIVED AT THIS OFFICE, BY MAIL OR OTHERWISE, AFTER 4 P. M. ON THURSDAY, DECEMBER 2, 1909, WILL BE ACCEPTED.

The subjects and weights of the examination are as follows:

Technical	6
Experience	4

Seventy-five per cent. is required on the technical and 70 per cent. on all.

Candidates must have had experience in making taximeters or in making clockwork or similar mechanism, or as inspectors of taximeters for owning or operating companies. They should have had knowledge of taximeters, of gearing and wheelwork and calculation of the same.

Certification to the position of Chief Inspector as well as to that of Inspector will be made from the eligible list.

The salary of the position of Inspector is $1,200 per annum; that of Chief Inspector, $1,800 per annum.

The minimum age is twenty-one years.

FRANK A. SPENCER, Secretary.

n18,d3

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, November 11, 1909.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received from

FRIDAY, NOVEMBER 12, 1909, UNTIL 4 P. M. ON FRIDAY, NOVEMBER 26, 1909,

for the position of

MORGUE KEEPER.

The examination will be held on Tuesday, December 28, 1909.

NO APPLICATIONS RECEIVED AT THIS OFFICE, BY MAIL OR OTHERWISE, AFTER 4 P. M. ON NOVEMBER 26, 1909, WILL BE ACCEPTED.

The subjects and weights of the examination are as follows:

Duties	6
Experience	4

The percentage required is 70.

A physical examination is required.

The minimum age is 21.

The salary of this position ranges from $480 to $1,050 per annum.

F. A. SPENCER, Secretary.

n12,d28

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, November 10, 1909.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received from

MONDAY, NOVEMBER 15, UNTIL TUESDAY, NOVEMBER 30, 1909,

for the position of

TELEPHONE OPERATOR (MALE).

NO APPLICATIONS RECEIVED AT THE OFFICE OF THE COMMISSION, BY MAIL OR OTHERWISE, AFTER 4 P. M. ON NOVEMBER 30, 1909, WILL BE ACCEPTED.

The examination will be held on Thursday, December 23, 1909.

The subjects and weights of the examination are as follows:

Experience	6
Technical	4

The percentage required is 70.

Candidates must be familiar with operating telephone switchboards, as used by the New York and New Jersey Telephone Companies.

This examination is restricted to men.

The salary attached to the position is from $480 to $900 per annum.

The minimum age is 18 years.

F. A. SPENCER, Secretary.

n11.30

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, August 17, 1909.

PUBLIC NOTICE IS HEREBY GIVEN that applications will be received from

MONDAY, AUGUST 23, UNTIL FRIDAY, DECEMBER 31, 1909,

for the position of

PATROLMAN, POLICE DEPARTMENT.

(NO APPLICATIONS RECEIVED BY THE COMMISSION, BY MAIL OR OTHERWISE, AFTER 4 P. M. ON DECEMBER 31 WILL BE ACCEPTED.)

The subjects and weights are as follows:

Physical development and strength	50
Mental test	50

The subjects and weights of the mental test are as follows:

Memory test	2
Government	5
Localities	1
Arithmetic	2

Seventy per cent. will be required on the mental examination.

Seventy per cent. will be required on strength.

Seventy per cent. will be required on physical development.

The minimum height for applicants is 5 feet 8 inches; the minimum weight, 140 pounds; the minimum chest measurement, 33½ inches.

Applications will not be received from persons who are less than twenty-three (23) nor more than thirty (30) years of age.

Applicants will be required to submit with their applications a transcript of the Records of the Bureau of Vital Statistics showing the date of birth, or in lieu thereof, a transcript from the record of the church in which they were baptized, signed by the pastor, under seal.

All foreign-born applicants will be required to submit evidence of citizenship; naturalization papers should be attached to the application.

Applicants will be notified later of the dates of the physical and mental examinations.

Application blanks may be had at No. 299 Broadway, Room 1119.

F. A. SPENCER, Secretary.

a19,d31

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, CITY OF NEW YORK.

PUBLIC NOTICE WILL BE GIVEN OF all competitive examinations two weeks in advance of the date upon which the receipt of applications for any scheduled examination will close. Applications will be received for only such examinations as are scheduled. No application will be accepted at the office of the Commission, by *mail or otherwise*, after the closing hour for the receipt of same, set forth in the advertisement.

When an examination is advertised, a person desiring to compete in the same may obtain an application blank upon request made in writing or by personal application at the office of the Commission, Room 1119.

The Commission cannot guarantee that applications mailed in response to written requests will be received in time to permit of their being prepared and filed prior to closing hour.

All notices of examinations will be posted in the office of the Commission, and advertised in the CITY RECORD for two weeks in advance of the date upon which the receipt of applications will close for any stated position.

Public notice will also be given by advertisement in most of the City papers.

Wherever an examination is of a technical character, due notice is given by advertisement in the technical journals appertaining to the particular profession for which the examination is called.

Such notices will be sent to the daily papers as matters of news. The scope of the examination will be stated.

No information will be given by telephone, and the Commission will not be responsible for such if given by employees, either as to date of filing applications or upon other subjects.

Specimen questions of previous examinations may be obtained at Room 1108.

Unless otherwise specifically stated, the minimum age requirement for all positions is 21.

FRANK L. POLK, President;
R. ROSS APPLETON,
ARTHUR J. O'KEEFFE,
Commissioners.

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 Manhattan.

List 631, No. 1. Sewer in West One Hundred and Sixty-seventh street, between Amsterdam and Audubon avenues.

List 811, No. 2. Basin at the northeast corner of One Hundred and Eleventh street and Riverside drive.

List 862, No. 3. Basin at the north side of Manhattan street, 87 feet west of Twelfth avenue.

List 864, No. 4. Sewer in West One Hundred and Seventy-second street, between Fort Washington avenue and Broadway.

Borough of The Bronx.

List 279, No. 5. Sewer in Garrison avenue, between Longwood avenue and Whittier street.

List 294, No. 6. Regulating, grading, curbing, flagging, laying crosswalks, building approaches and erecting fences in Andrews avenue, from Burnside avenue to West One Hundred and Eightieth street.

List 393, No. 7. Regulating, grading, curbing, flagging, laying crosswalks, building approaches and erecting fences in Mosholu Parkway North, from Jerome avenue to Gun Hill road.

List 804, No. 8. Paving with creo-resinate wood blocks Charlotte street, from Boston road to Jennings street, and setting curb where necessary.

List 871, No. 9. Receiving basin on the south side of East One Hundred and Ninety-third street, at the intersection of Morris avenue.

Borough of Richmond.

List 557, No. 10. Sewer in Tompkins avenue, from a point 175 feet north of Arrietta street northerly to a point about 395 feet north of Wall street; Fort place, from Tompkins avenue to Belmont place; in Monroe avenue, from a point 150 feet north of Richmond turnpike to Fort place; in Montgomery avenue, from a point 160 feet north of Richmond turnpike to Fort place; in Madison avenue, from First avenue to Fort place; in Sherman avenue, from First avenue to Fort place; in First avenue, from Sherman avenue to Westervelt avenue; all being in the district known as Sewer District No. 1-D, in the First Ward.

List 695, No. 11. Sewer in Richmond terrace, from Harbor road to a point about 880 feet west of Arlington avenue; in Mesereau avenue, from Cedar street to Richmond terrace; in Lockman avenue, from Richmond terrace to a point about 950 feet south therefrom; in Andros avenue, from Cedar street to Richmond terrace; in Harbor road, from a point about 940 feet south of Richmond terrace northerly to the present bulkhead wall of the public dock, with a separate sanitary outlet thence to the pier line; all being within the district known as Sewer District 19-A, Third Ward.

List 728, No. 12. Sewers in Lockman avenue, from a point about 950 feet south of Richmond terrace southerly for about 275 feet, and in Cherry lane, from the existing sewer in Marrianne street to a point near Palmers run.

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

No. 1. Both sides of One Hundred and Sixty-seventh street, extending westerly from Amsterdam avenue about 275 feet.

No. 2. North side of One Hundred and Eleventh street, from Broadway to Riverside drive.

No. 3. North side of Manhattan street, extending westerly from Twelfth avenue about 96 feet; west side of Twelfth avenue, extending northerly from Manhattan street about 102 feet.

No. 4. Both sides of One Hundred and Seventy-second street, from Fort Washington avenue to Broadway; also block bounded by One Hundred and Seventy-second and One Hundred and Seventy-third streets, Broadway and Fort Washington avenue.

No. 5. Both sides of Garrison avenue, from Longwood avenue to Hunts Point road; both sides of Manida street; Barretto street and Tiffany street, from Lafayette avenue to Garrison avenue; both sides of Lafayette avenue, from Garrison avenue to Tiffany street; both sides of Burnett place and Old One Hundred and Forty-seventh street, from Barry street to Garrison avenue.

No. 6. Both sides of Andrews avenue, from Burnside avenue to West One Hundred and Eightieth street, and to the extent of half the block at the intersecting and terminating streets.

No. 7. Both sides of Mosholu Parkway North, from Jerome avenue to Gun Hill road, and to the extent of half the block at the intersecting streets.

No. 8. Both sides of Charlotte street, from Boston road to Jennings street, and to the extent of half the block at the intersecting streets.

No. 9. South side of One Hundred and Ninety-third street and west side of Crescent avenue, known as St. James place, on Block 3177, Lot No. 1, and Block 3191, Lot No. 1.

No. 10. Both sides of Sherman avenue and Madison avenue, from First avenue to Fort place; both sides of Monroe avenue and Montgomery avenue, from First avenue turnpike to Fort place; both sides of Tompkins, from Arrietta street to Hamilton avenue; both sides of Belmont street, from Fort place to Vine street; both sides of Vine street, from Belmont street to Daniel Low terrace; both sides of Daniel Low terrace, from Vine street to Fort place; both sides of First avenue turnpike, from Westervelt avenue to Sherman avenue; both sides of Fourth avenue, from Westervelt avenue to Monroe avenue; both sides of Fifth avenue, from Westervelt avenue to Sherman avenue; both sides of Fort place, from Sherman avenue to Tompkins avenue, and both sides of Wall street, from Belmont street to Tompkins avenue.

No. 11. Both sides of Richmond terrace, commencing about 160 feet east of Holland avenue and extending to Harbor road; both sides of Harbor road, extending from Richmond terrace to a point about 200 feet north of the State Island Rapid Transit Company; both sides of Lockman avenue, extending southerly to a point about 400 feet north of the Staten Island Rapid Transit Company; both sides of Andros avenue, extending southerly to a point about 90 feet south of Cedar street; both sides of Cedar street, from Mesereau avenue to Andros avenue; both sides of Mesereau avenue, from Richmond terrace to Cedar street; both sides of Post lane, from Richmond terrace to Cowen place; both sides of Bay street, from Grandview avenue to its termination east of Andros avenue; both sides of Cowen place, from Grandview avenue to end of street east of Post lane; both sides of Grandview avenue, from Arlington place to Richmond terrace; both sides of South avenue, extending to a point about 450 feet north of Arlington place; both sides of Arlington avenue and west side of Franklin avenue, extending to a point about 763 feet south of Richmond terrace; west side of Franklin avenue, extending about 550 feet south of Richmond terrace.

No. 12. Both sides of Cherry lane, commencing about the centre of Marrianne street and extending westerly about 472 feet; both sides of Lockman avenue, commencing about 150 feet north of the Staten Island Rapid Transit Railroad and extending northerly about 250 feet.

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, No. 320 Broadway, New York, on or before December 28, 1909, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

ANTONIO ZUCCA,
PAUL WEIMANN,
JAMES H. KENNEDY,
Board of Assessors.

WILLIAM H. JASPER, Secretary.

No. 320 Broadway, City of New York, Borough of Manhattan, November 27, 1909.

n27,d8

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.

List 7, No. 1. Regulating, grading, curbing and laying cement sidewalks on Ninetieth street, between Third and Fifth avenues, together with a list of awards for damages caused by a change of grade.

List 338, No. 2. Regulating, grading, curbing and paving with asphalt East Thirty-second street, from Glenwood road to Avenue H.

List 509, No. 3. Receiving basins on Bedford avenue, at the northeast and northwest corners of Carroll street; northeast and northwest corners of Crown street, northeast corner of Montgomery street, southeast corner of Linden avenue, northeast and northwest corners of Church avenue, and at the intersection of the westerly curb line of Bedford avenue with the easterly curb line of Flatbush avenue.

List 559, No. 4. Sewer in Benson avenue, between Bay Twenty-sixth street and Twenty-first avenue; basins on Bay Twenty-sixth street, at the westerly corner of Eighty-sixth street; at the easterly corner of Cropsey avenue; at the north and west corners of Benson avenue and Bay Twenty-sixth street.

List 612, No. 5. Sewer in Fourth avenue, west side, between Ninety-second and Ninety-fifth streets, with outlet in Fourth avenue, westerly side, between Ninety-fifth street and Marine avenue, and in Ninety-fourth street, between Fourth and Fifth avenues.

List 681, No. 6. Paving with asphalt Blake avenue, from Hopkinson avenue to Junius street.

List 730, No. 7. Laying cement sidewalks on the north side of Arlington avenue, between Shepherd avenue and Dresden street, and between Dresden street and Hale avenue; south side of Devoe street, between Morgan avenue and Catherine street; south side of Metropolitan avenue, between Morgan avenue and Vandervoort avenue; west side of Catherine street, from Devoe street to Metropolitan avenue; east side of Diamond street, between Nassau avenue and Driggs avenue; southeast side of Noll street, between Hamburg and Flushing avenues; northwest side of Noll street, between Hamburg and Flushing avenues.

List 733, No. 8. Sewer basin at the southeast corner of Chester street and Dumont avenue.

List 736, No. 9. Sewer basin at the southwest corner of East Eleventh street and Hinckley place.

List 737, No. 10. Sewer basin at the northwest corner of East Twelfth street and Slocum place.

List 742, No. 11. Sewer basin at the northeast corner of Emmons avenue and East Twenty-sixth street.

List 763, No. 12. Sewer basin at the southeast corner of Sixth street and Eighth avenue.

List 877, No. 13. Paving with asphalt Ditmas avenue, between Flatbush and Ocean avenues.

List 9936, No. 14. Regulating, grading, curbing and laying cement sidewalks on Twentieth street, between Tenth avenue and Vanderbilt street, together with a list of awards for damages caused by a change of grade.

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

No. 1. Both sides of Ninetieth street, from Third avenue to Fifth avenue, and to the extent of half the block at the intersecting avenues.

No. 2. Both sides of East Thirty-second street, from Glenwood road to Avenue H, and to the extent of half the block at the intersecting streets.

No. 3. Both sides of Bedford avenue, from Crown street to President street, and east side, from Montgomery street to Crown street; north side of Montgomery street and south side of Crown street, between Franklin and Rogers avenues; north side of Crown street, both sides of Carroll, between Franklin and Rogers avenues; block bounded by Bedford, Newkirk and Flatbush avenues; north side of Church avenue and south side of Martense street, between Bedford and Flatbush avenues; north side of Church avenue, and south side of Linden avenue, between Rogers and Bedford avenues.

No. 4. Both sides of Bay Twenty-fifth and Bay Twenty-sixth streets, from Benson avenue to Eighty-sixth street; south side of Bay Twenty-fifth street, extending about 122 feet south of Benson avenue; both sides of Benson avenue, from Twentieth avenue to Twenty-first avenue; south side of Eighty-sixth street, from Bay Twenty-fifth street to Bay Twenty-sixth street; east side of Bay Twenty-sixth street, extending about 275 feet north from Cropsey avenue.

No. 5. West side of Fourth avenue, from Ninety-second to Ninety-eighth street; also triangle bounded by Ninety-second and Ninety-fifth streets, Fourth and Fifth avenues.

No. 6. Both sides of Blake avenue, from Hopkinson avenue to Junius street, and to the extent of half the block at the intersecting streets.

No. 7. North side of Arlington avenue, extending about 75 feet west of Dresden avenue; north side of Arlington avenue, extending about 50 feet east of Dresden avenue; south side of Devoe street, commencing about 250 feet east of Catherine street, and extending westerly about 50 feet; south side of Metropolitan avenue, extending about 450 feet east of Morgan avenue; west side of Catherine street, from Devoe street to Metropolitan avenue; east side of Diamond street, commencing about 200 feet south of Nassau avenue and extending southerly about 25 feet; south side of Noll street, commencing about 200 feet east of Hamburg avenue and extending easterly 50 feet; north side of Noll street, commencing about 75 feet east of Hamburg avenue and extending easterly about 25 feet.

No. 8. East side of Chester street, extending southerly from Dumont avenue about 358 feet.

No. 9. South side of Hinckley place, from Coney Island avenue to East Eleventh street; east side of Coney Island avenue and west side of East Eleventh street, from Beverley road to Hinckley place.

No. 10. North side of Slocum place, extending westerly from East Twelfth street, about 100 feet; west side of East Twelfth street, extending northerly from Slocum place, about 268 feet.

No. 11. East side of East Twenty-sixth street, extending northerly from Emmons avenue, about 645 feet.

No. 12. East side of Eighth avenue and west side of Prospect Park West, from Sixth street to Seventh street; south side of Sixth street, from Eighth avenue to Prospect Park West.

No. 13. Both sides of Ditmas avenue, from Flatbush avenue to Ocean avenue, and to the extent of half the block at the intersecting streets.

No. 14. Both sides of Twentieth street, from Tenth avenue to Vanderbilt avenue, and to the extent of half the block at the intersecting streets.

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, No. 320 Broadway, New York, on or before December 28, 1909, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

ANTONIO ZUCCA,
PAUL WEIMANN,
JAMES H. KENNEDY,
Board of Assessors.

WILLIAM H. JASPER,
Secretary, No. 320 Broadway.

City of New York, Borough of Manhattan, November 26, 1909.

n26,d7

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 Queens.

List 261, No. 1. Regulating, grading and flagging Metropolitan avenue, from the Brooklyn Borough line to Dry Harbor road, Second Ward.

List 724, No. 2. Temporary catch basin on the northwest corner of Eldert avenue and the Boulevard at Rockaway Beach, Fifth Ward.

List 726, No. 3. Sewer in Sixth avenue, between Flushing avenue and Vandeventer avenue, First Ward.

List 727, No. 4. Sewer in Webster avenue, from First avenue to Third avenue, First Ward.

List 773, No. 5. Sewer in the Crescent, from Freeman avenue to Webster avenue, First Ward.

List 774, No. 6. Laying cement sidewalks on the north side of Jamaica avenue, between Forest parkway and Leggett avenue, Fourth Ward.

List 775, No. 7. Laying cement sidewalks on the east side of Pullis avenue, from Metropolitan avenue to Satterlee avenue, at Middle Village, Second Ward.

List 851, No. 8. Sewer in Van Alst avenue, between Jamaica avenue and Elm street, First Ward.

List 852, No. 9. Sewer in Webster avenue, from Jackson avenue to Fifth avenue (Briell street), and constructing the necessary basins, First Ward.

List 853, No. 10. Catch basins at the northeast corner of Graham avenue and Pomeroy street, and on the northwest corner of Graham avenue and Pomeroy street, First Ward.

List 854, No. 11. Catch basins at the northeast and northwest corners of Ninth avenue and Graham avenue, First Ward.

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

No. 1. Both sides of Metropolitan avenue, between the Brooklyn Borough line and Dry Harbor road.

No. 2. West side of Eldert avenue, from Boulevard to Long Island Railroad tracks.

No. 3. Both sides of Sixth avenue, from Vandeventer avenue to Flushing avenue.

No. 4. Both sides of Webster avenue, from Lathrop street to Lockwood avenue.

No. 5. Both sides of the Crescent, from Freeman avenue to Webster avenue.

No. 6. North side of Jamaica avenue, between Forest parkway and Leggett avenue.

No. 7. East side of Pullis avenue, from Metropolitan avenue to Satterlee avenue.

No. 8. Both sides of Van Alst avenue, from Jamaica avenue to Elm street.

No. 9. Both sides of Webster avenue, from Briell street to Ninth avenue, and both sides of Blackwell street (Seventh avenue), from Webster to Washington avenue.

No. 10. Both sides of Eighth avenue, from Graham avenue to Broadway, and the northwest corner of Graham and Ninth avenues.

No. 11. Both sides of Ninth avenue, from Graham avenue to Broadway, and the northwest corner of Graham and Tenth avenues.

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, No. 320 Broadway, New York, on or before December 21, 1909, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

ANTONIO ZUCCA,
PAUL WEIMANN,
JAMES H. KENNEDY,
Board of Assessors.

WILLIAM H. JASPER, Secretary.

No. 320 Broadway, City of New York, Borough of Manhattan, November 18, 1909.

n18,30

DEPARTMENT OF HEALTH.

DEPARTMENT OF HEALTH, CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 10 o'clock a. m. on

WEDNESDAY, DECEMBER 8, 1909,

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY OR REQUIRED TO FURNISH AND INSTALL RAILS, FITTINGS, ETC., WITH ALL NECESSARY ALTERATIONS AND OTHER WORK INCIDENTAL THERETO, IN THE OFFICE BUILDING AT THE SOUTHWEST CORNER OF FLEET AND WILLOUGHBY STREETS, BOROUGH OF BROOKLYN, CITY OF NEW YORK.

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

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

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

Blank forms and plans for the above work and further information may be obtained at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, City of New York.

THOMAS DARLINGTON, M. D., President;
ALVAH H. DOTY, M. D.,
WILLIAM F. BAKER,
Board of Health.

Dated November 22, 1909.

n22,d8

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

BOARD OF WATER SUPPLY.

CONTRACT 53.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply, in Room 910, No. 299 Broadway, New York, until 11 a. m. on

THURSDAY, DECEMBER 16, 1909,

FOR CONTRACT 53.

FOR THE CONSTRUCTION OF GRASSY SPRAIN CUT AND COVER, PLATT AVENUE SIPHON AND PORTIONS OF ARDSLEY CUT AND COVER, AGGREGATING ABOUT 24,400 FEET OF PLAIN CONCRETE CONDUIT, KNOWN AS AQUEDUCT IN OPEN CUT AND ON EMBANKMENT, 17½ FEET HIGH BY 18 FEET WIDE INSIDE, AND ABOUT 138 FEET OF AQUEDUCT OF SPECIAL DESIGN, BUILT OF REINFORCED CONCRETE.

The work is located east of the Hudson River, in the Town of Greenburg and the City of Yonkers, Westchester County, N. Y.

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 of Water Supply 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 Three Hundred and Seventy Thousand Dollars ($370,000), 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 Forty Thousand Dollars ($40,000).

Time allowed for the completion of the work is forty-two (42) months from the service of notice by the Board to begin work.

Pamphlets containing information for bidders, forms of proposal and contract, specifications, etc., and pamphlets of contract drawings, can be obtained at Room 906, 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, or twenty dollars ($20) for each set. 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.

JOHN A. BENSEL, President;
CHARLES N. CHADWICK,
CHARLES A. SHAW,
Commissioners of the Board of Water Supply.

J. WALDO SMITH, Chief Engineer.
THOMAS HASSETT, 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.

n27,d16

ASHOKAN RESERVOIR.

SALE AND REMOVAL OF TIMBER.

PURSUANT TO ACTION TAKEN BY THE Board of Water Supply of The City New York November 16, 1909, all the timber standing at the date of sale upon the following property of The City of New York will be sold at public auction in front of the office of the Department Engineer, Browns Station, Ulster County, N. Y., on

TUESDAY, DECEMBER 14, 1909,

commencing at 10 o'clock a. m., said property being known by the following parcel numbers on the maps of the Ashokan Reservoir, prepared by said Board and filed in the office of the Clerk of Ulster County at Kingston, N. Y.:

Fountain Kill Lot—Parcels Nos. 1, 3, 7, 10, 11, 12, 21, in Section 1; Parcels Nos. 140, 141, 142, 143, 144, in Section 4.

Bridal Veil Lot—Parcels Nos. 315, 316, 317, 319, 320, 323, in Section 8.

Snyder Lot—Parcels Nos. 166, 171, 172, in Section 4.

Teas Lot—Parcels Nos. 200, 204, 205, in Section 5.

Cudney Lot—Parcels Nos. 183, 185, in Section 5.

Weidner Lot—Parcel No. 460A, in Section 10.

Hogan Lot—Parcels Nos. 85, 94, 95, in Section 3.

The timber on each of said lots will be sold separately and for a sum in gross to the highest bidder, who will be required to deposit with the auctioneer, at the time of sale, 50 per cent. of the knock-down price and to sign an agreement to pay the balance of the purchase price within ten days thereafter, and within said ten days to furnish a bond conditioned to insure the proper and workmanlike removal of the timber, and clearing of the ground, within one hundred and twenty (120) days from the date of sale.

Copies of the form of agreement can be seen and other necessary information can be obtained at the office of the Department Engineer, at Browns Station, N. Y.

Dated, No. 299 Broadway, New York City, November 22, 1909.

JOHN A. BENSEL, President;
CHARLES N. CHADWICK,
CHARLES A. SHAW,
Commissioners of the Board of Water Supply of The City of New York.

n27,d14

CONTRACT 30.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply, in Room 910, No. 299 Broadway, New York, until 11 a. m. on

WEDNESDAY, DECEMBER 8, 1909.

For Contract 30—FOR THE CONSTRUCTION OF HILL VIEW RESERVOIR AND APPURTENANCES, AND PORTIONS OF THE YONKERS AND VAN CORTLANDT SIPHONS OF THE CATSKILL AQUEDUCT.

The reservoir will be built of earth embankments, lined with concrete, and will be approximately 3,000 feet long and 1,500 feet wide. The siphons will be lined with concrete and will be 16 feet 7 inches in diameter. The work will be located in the City of Yonkers, Westchester County, N. Y.

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 seven hundred thousand dollars ($700,000), 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 one hundred thousand dollars ($100,000).

Time allowed for the completion of the work is seventy-six (76) months from the service of notice by the Board to begin work.

Pamphlets containing information for bidders, forms of proposal and contract, specifications, etc., and pamphlets of contract drawings, can be obtained at Room 906, 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, or twenty dollars ($20) for each set. 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.

JOHN A. BENSEL, President;
CHARLES N. CHADWICK,
CHARLES A. SHAW,
Commissioners of the Board of Water Supply.

J. WALDO SMITH, Chief Engineer.
THOMAS HASSETT, 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.

n19,d8

CONTRACT O.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply, in Room 910, No. 299 Broadway, New York City, until 11 a. m. on

THURSDAY, DECEMBER 2, 1909,

FOR CONTRACT O.

FOR FURNISHING AND DELIVERING TWENTY-FIVE (25) HORSES FOR MOUNTED PATROLMEN ON AQUEDUCT SERVICE.

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

A bond in the sum of fifty per cent. (50%) of the total amount of the contract will be required for the faithful performance of the contract.

No bid will be received unless accompanied by a certified or cashier's check upon a National or State bank, drawn to the order of the Comptroller of The City of New York, to the amount of five per cent. (5%) of the amount of the bond.

The horses must be delivered by December 31, 1910, as and when directed by the Chief of Patrolmen.

Pamphlets containing information for bidders, form of bid, contract, bond and specifications may be obtained at room 906, No. 299 Broadway, New York City.

JOHN A. BENSEL, President;
CHARLES N. CHADWICK,
CHARLES A. SHAW,
Commissioners of the Board of Water Supply.

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.

n13,d2

CONTRACT 62.

SEALED BIDS WILL BE RECEIVED BY the Board of Water Supply, in Room 910, No. 299 Broadway, New York, until 11 a. m. on

THURSDAY, DECEMBER 2, 1909.

Contract 62—FOR THE CONSTRUCTION OF SEVEN (7) STEEL PIPE SIPHONS, CONSISTING OF RIVETED STEEL SHELL, 9 FEET 6 INCHES NOMINAL INSIDE DIAMETER, ENVELOPED WITH CONCRETE AND LINED WITH PORTLAND CEMENT MORTAR, AGGREGATING ABOUT 3.7 MILES; ALSO SEVERAL STRETCHES OF AQUEDUCT IN OPEN CUT AND ON EMBANKMENT, OR CUT-AND-COVER AQUEDUCT, AGGREGATING ABOUT 3,000 FEET.

The work is located in the Towns of Olive, Ulster County; New Windsor, Orange County; Phillipstown, Putnam County, and Cortlandt, Westchester County, N. Y.

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 of Water Supply 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 Four Hundred Thousand Dollars ($400,000), 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 Forty Thousand Dollars ($40,000).

Time allowed for the completion of the work is thirty-six (36) months from the service of notice by the Board to begin work.

Pamphlets containing information for bidders, forms of proposal and contract, specifications, etc., and pamphlets of contract drawings can be obtained at Room 906 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, or twenty dollars ($20) for each set. 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.

JOHN A. BENSEL, President;
CHARLES N. CHADWICK,
CHARLES A. SHAW,
Commissioners of the Board of Water Supply.

J. WALDO SMITH, Chief Engineer.
THOMAS HASSETT, 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.

n13,d2

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

TUESDAY, DECEMBER 14, 1909.

FOR THE CONSTRUCTION OF A STEEL AND TIMBER TRESTLE AT THE KENT AVENUE BRIDGE, OVER BUSHWICK CREEK, IN THE BOROUGH OF BROOKLYN.

The contractor will be required to begin work within five days of the date of certification of the contract by the Comptroller of the City, and will be required to complete the entire work to the satisfaction of the Commissioner, and in accordance with the plans and specifications, on or before the expiration of two (2) calendar months from the date of such certification.

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.

J. W. STEVENSON, Commissioner.

Dated November 26, 1909.

n29,d14

☞ 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, DECEMBER 9, 1909,

FOR FURNISHING AND DELIVERING ONE DUPLEX STEAM-DRIVEN AIR COMPRESSOR TO THE BROOKLYN BRIDGE.

The time for the delivery of the materials and the performance of the contract will be sixty (60) days from the date of the order of the Commissioner to proceed.

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.

J. W. STEVENSON, Commissioner.

Dated November 23, 1909.

n24,d9

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

BOROUGH OF RICHMOND.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, BOROUGH HALL, ST. GEORGE, NEW BRIGHTON, NEW YORK CITY.

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

TUESDAY, DECEMBER 14, 1909,
Borough of Richmond.

No. 1. FOR FURNISHING AND DELIVERING ONE FIFTEEN GROSS TON STEAM ROAD ROLLER.

The time for the completion of the work and the full performance of the contract is ten (10) days.

The amount of security required is One Thousand Eight Hundred Dollars ($1,800).

The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, can be obtained upon application therefor at the office of the said President. The plans and drawings may be seen and other information obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Borough Hall, New Brighton, Borough of Richmond.

GEORGE CROMWELL, President.

The City of New York, November 19, 1909.

n27,d14

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, BOROUGH HALL, ST. GEORGE, NEW BRIGHTON, NEW YORK CITY.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond, at the above office, until 12 o'clock m. on

TUESDAY, DECEMBER 14, 1909.
Borough of Richmond.

No. 1. FOR FURNISHING AND DELIVERING FORAGE AT STABLE "A," ON SWAN STREET, TOMPKINSVILLE, S. I.

The Superintendent's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required is as follows:

145,000 pounds of hay.
25,000 pounds of straw.
150,000 pounds of oats.
8,500 pounds of bran.
200 pounds of fine salt.
300 pounds of oil meal.
12 dozen salt bricks.

The time for the completion of the work and the full performance of the contract is by or before June 30, 1910.

The amount of security required is Twenty-two Hundred Dollars ($2,200).

No. 2. FOR FURNISHING AND DELIVERING FORAGE AT STABLE "B," ON COLUMBIA STREET, WEST NEW BRIGHTON, S. I.

The Superintendent's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required is as follows:

90,000 pounds of hay.
15,000 pounds of straw.
103,340 pounds of oats.
3,000 pounds of bran.
600 pounds of oil meal.
7 dozen salt bricks.

The time for the completion of the work and the full performance of the contract is by or before June 30, 1910.

The amount of security required is Fifteen Hundred Dollars ($1,500).

The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the said President. The plans and drawings may be seen and other information obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Borough Hall, New Brighton, Borough of Richmond.

The City of New York, November 1, 1909.

GEORGE CROMWELL, President.

n24,d14

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, BOROUGH HALL, ST. GEORGE, NEW BRIGHTON, NEW YORK CITY.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond at the above office until 12 o'clock m. on

TUESDAY, NOVEMBER 30, 1909.
Borough of Richmond.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING AND REPAVING WITH VITRIFIED BRICK PAVEMENT ON A CONCRETE FOUNDATION THE GUTTERS OF BEMENT AVENUE, FROM RICHMOND TERRACE TO CARY AVENUE, AND OTHER STREETS, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required is as follows:

2,160 square yards of vitrified brick pavement, including sand bed and laid with cement grout joints, with one (1) year's maintenance.
480 cubic yards of concrete foundation.
1,220 linear feet of new 4-inch by 16-inch bluestone curbstone, furnished and set.
2,850 linear feet of old bluestone curbstone, redressed, rejointed and reset.
3,000 square feet of old sidewalk, relaid.
50 linear feet of roof leader outlets, relaid.

The time for the completion of the work and the full performance of the contract is thirty (30) days.

The amount of security required is Three Thousand Dollars ($3,000).

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING FLAG AND CEMENT SIDEWALKS AND REFLAGGING CENTRAL AVENUE, BETWEEN ARRIETTA STREET AND HYATT STREET, AND OTHER STREETS, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required, is as follows:

4,000 square feet of cement sidewalk, to furnish and lay.
3,900 square feet of new flagstone, to furnish and lay.
9,600 square feet of old flagstone, to retrim and relay.

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

The amount of security required is One Thousand Dollars ($1,000).

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING FLAG AND CEMENT SIDEWALKS AND REFLAGGING PATTEN STREET, BETWEEN BROAD STREET AND MEADOW STREET, AND OTHER STREETS, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required, is as follows:

4,100 square feet of cement sidewalk, to furnish and lay.

5,200 square feet of new flagstone, to furnish and lay.
5,100 square feet of old flagstone, to retrim and relay.
60 linear feet of iron cover plate, 5 inches wide, fitted and set.

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

The amount of security required is One Thousand Dollars ($1,000).

The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to 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 said President. The plans and drawings may be seen and other information obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Borough Hall, New Brighton, Borough of Richmond.

GEORGE CROMWELL, President.
The City of New York, November 15, 1909.
n17,30

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

COMMISSIONERS OF THE SINKING FUND.

NOTICE IS HEREBY GIVEN THAT A PUBlic hearing will be had before the Commissioners of the Sinking Fund of The City of New York in Room 16, City Hall, Borough of Manhattan, City of New York, on

WEDNESDAY, DECEMBER 15, 1909,

at 11 o'clock a. m., relative to a request of the Commissioner of Docks, that the Commissioners of the Sinking Fund adopt a resolution vesting title in The City of New York to the bulkhead between Piers (old) 52 and (old) 53, East River, Borough of Manhattan, described as follows:

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

On November 20, 1908, a resolution was adopted by the Board of Estimate and Apportionment authorizing the institution of condemnation proceedings for the acquisition of this property. The Corporation Counsel was accordingly requested to begin the proceedings for the acquisition of the property, and in a communication dated February 23, 1909, advises the Commissioner of Docks that the oaths of the Commissioners of Estimate appointed by the Supreme Court in the proceedings for the acquisition of the property were filed in the office of the Clerk of the County of New York on the 19th day of February, 1909.

The report of the Comptroller states that the demand for additional wharfage at this section of the water-front being very great, he advises that the vesting of title to the above described property be directed at as early a date as practicable.

GEO. B. McCLELLAN,
Chairman, Commissioners of the Sinking Fund.
n29,d4

BOROUGH OF MANHATTAN.

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

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan at the City Hall, Room 16, until 2 p. m.

MONDAY, DECEMBER 6, 1909,

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR SEWER AND APPURTENANCES IN ONE HUNDRED AND FIFTIETH STREET, BETWEEN RIVERSIDE DRIVE AND BROADWAY.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required is as follows:

282 linear feet of sewer, viz.:
282 linear feet of salt-glazed vitrified stoneware pipe sewer of 15 inches interior diameter, all complete.
1,000 feet (B. M.) of timber and planking for bracing and sheet piling.
850 feet (B. M.) of timber and planking for foundations.

The time allowed to complete the whole work will be sixty (60) working days.

The amount of the security required will be Eight Hundred Dollars ($800).

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR SEWER AND APPURTENANCES ON THE WEST SIDE OF PARK AVENUE, BETWEEN THIRTY-SEVENTH AND THIRTY-EIGHTH STREETS.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required is as follows:

185 linear feet of sewer, viz.:
185 linear feet of brick sewer of 3 feet 6 inches by 2 feet 4 inches interior diameters, all complete.
6 linear feet of salt-glazed vitrified stoneware pipe culvert of 12 inches interior diameter, all complete.
300 cubic yards of rock to be excavated and removed.
9,500 feet (B. M.) of timber and planking for bracing and sheet piling.

The time allowed to complete the whole work will be one hundred (100) working days.

The amount of the security required will be Twenty-five Hundred Dollars ($2,500).

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR RECEIVING BASINS AND APPURTENANCES ON THE NORTHEAST AND SOUTHEAST CORNERS OF ONE HUNDRED AND NINETY-THIRD STREET AND FORT GEORGE AVENUE.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required, is as follows:

30 linear feet of salt-glazed, vitrified stoneware pipe culvert of 12 inches interior diameter, all complete.
2 receiving basins of the circular pattern, with new style grate bars and bluestone heads, all complete.
15 cubic yards of rock to be excavated and removed.

The time allowed to complete the whole work will be twenty (20) working days.

The amount of the security required will be Two Hundred and Fifty Dollars ($250).

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR SEWER AND APPURTENANCES IN THEATRE ALLEY, BETWEEN ANN AND BEEKMAN STREETS.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required, is as follows:

206 linear feet of sewer, viz.:
206 linear feet of brick sewer of 3-foot 6-inch by 2-foot 4-inch interior diameters, all complete.
12,000 feet (B. M.) of timber and planking for bracing and sheet piling for trenches or tunnel shafts.
40,000 feet (B. M.) of timber and planking for tunnel, to be paid for in the completed work, if used.
10,000 feet (B. M.) of timber and planking for bridging and flooring, to be paid for at the price bid when used twice; if used only once half the price bid will be paid.

The time allowed to complete the whole work will be sixty (60) working days.

The amount of the security required will be Two Thousand Dollars ($2,000).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure, or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms may be had and the plans and drawings may be seen at the office of the Commissioner of Public Works, Nos. 13 to 21 Park row, Bureau of Sewers, Borough of Manhattan.

City of New York, November 23, 1909.
JOHN F. AHEARN,
President, Borough of Manhattan.
n23,d6

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

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

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room 16, until 2 o'clock p. m. on

MONDAY, DECEMBER 6, 1909,

No. 1. FOR REREGULATING, REGRADING, CURBING AND RECURBING, FLAGGING AND REFLAGGING EAST SEVENTY-SIXTH STREET, FROM EXTERIOR STREET TO A POINT 314 FEET WESTERLY THEREFROM, AND CONSTRUCT RETAINING WALL AND GUARD RAIL.

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

270 cubic yards of earth excavation.
860 cubic yards of rock excavation.
50 cubic yards of Portland cement masonry for retaining wall.
33 cubic yards of Portland cement concrete for foundation.
170 linear feet of three-pipe railing.
170 linear feet of bluestone coping.
12 cubic yards of concrete steps and side walls.
332 square yards of old pavement, to be removed (not to be bid for).
460 linear feet of new curbstone, furnished and set.
200 linear feet of old curbstone, redressed, rejointed and reset.
2,200 square feet of new flagstone, furnished and laid.
400 square feet of old flagstone, retrimmed and relaid.

The time allowed for doing and completing above work is sixty (60) working days.

The amount of security required is Fifteen Hundred Dollars ($1,500).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure, or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms and specifications may be had at the office of the Commissioner of Public Works, Nos. 13 to 21 Park row, Bureau of Highways, Room 1607, Borough of Manhattan.

JOHN F. AHEARN, President.
The City of New York, November 23, 1909.
n23,d6

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

PRESIDENT OF THE BOROUGH OF MANHATTAN, OFFICES OF THE COMMISSIONER OF PUBLIC WORKS, BUREAU OF INCUMBRANCES, ROOM 1739, NOS. 13 TO 21 PARK ROW, NEW YORK, November 22, 1909.

NOTICE OF SALE AT PUBLIC AUCTION.

ON **MONDAY, DECEMBER 6, 1909,**

the President of the Borough of Manhattan will sell at public auction, at 10 a. m., the following unclaimed articles, namely:

Stands, booths, signs, abandoned household furniture, office furniture, lumber, iron beams, barrels of cement and lime, fireproof brick, push-carts, safes, wagons, showcases, dispossessed fixtures, etc.

The sale to commence at the Corporation Yard, No. 409 West One Hundred and Twenty-third street; thence to West Fifty-sixth street, between Eleventh and Twelfth avenues; thence to foot of Rivington street, East River.

JOHN F. AHEARN, President.
n23,d6

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, 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, DECEMBER 8, 1909.
Borough of Queens.

No. 1. FOR FURNISHING, DELIVERING AND LAYING WATER MAINS IN GREENPOINT AND THOMSON AVENUES, HOFFMAN BOULEVARD AND UNION TURNPIKE, FIRST AND SECOND WARDS, BOROUGH OF QUEENS.

The time allowed for doing and completing the work will be three hundred (300) working days.

The security required will be Forty Thousand Dollars ($40,000).

No. 2. FOR FURNISHING AND DRIVING OR SINKING WELLS, AT WHITESTONE, IN THE THIRD WARD, BOROUGH OF QUEENS.

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

The security required will be One Thousand Five Hundred Dollars ($1,500).

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, and any further information may be obtained upon application therefor at the office of the Department, Bureau of the Engineer in Charge, Borough of Queens, Long Island City, where the plans and drawings, if any, which are made a part of the specifications, may also be seen, and any further information obtained from the Engineer in Charge.

JOHN H. O'BRIEN, Commissioner.
The City of New York, November 20, 1909.
n22,d8

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, 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, DECEMBER 8, 1909,
Boroughs of Manhattan and The Bronx.

No. 3. FOR FURNISHING, DELIVERING AND LAYING WATER MAINS IN COLLEGE, GRAND, MORRIS, SHERMAN, STEUBEN, TELLER AND VALENTINE AVENUES; IN BUSH, SIMPSON, ONE HUNDRED AND SIXTY-SECOND, ONE HUNDRED AND SIXTY-SEVENTH, ONE HUNDRED AND SIXTY-EIGHTH, ONE HUNDRED AND SEVENTIETH, ONE HUNDRED AND EIGHTY-FIRST, ONE HUNDRED AND EIGHTY-THIRD, ONE HUNDRED AND EIGHTY-FOURTH, ONE HUNDRED AND NINETY-SECOND AND ONE HUNDRED AND NINETY-THIRD STREETS, AND IN FIELD PLACE.

The time allowed for doing and completing the work will be one hundred and fifty (150) working days.

The security required will be Fifteen Thousand Dollars ($15,000).

No. 4. FOR HAULING AND LAYING WATER MAINS IN BALCOLM, BENSON, BLACKROCK, BRONXWOOD, CORNELL, EDWARDS, MAITLAND, PUGSLEY, ROWLAND, STARLING, VIRGINIA AND WATSON AVENUES; IN FERRIS, THOMAS, TRATMAN, FIFTH, ONE HUNDRED AND SEVENTY-SECOND, ONE HUNDRED AND SEVENTY-FIFTH, TWO HUNDRED AND EIGHTH AND TWO HUNDRED AND TWENTY-SIXTH STREETS, AND IN ROBERTSON PLACE.

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

The security required will be Three Thousand Dollars ($3,000).

No. 5. FOR HAULING AND LAYING SUCTION AND DISCHARGE MAINS FOR THE NINETY-EIGHTH STREET PUMPING STATION.

The time allowed for doing and completing the work will be one hundred (100) working days.

The security required will be Five Thousand Dollars ($5,000).

Bidders are particularly cautioned that a provision in the contract requires the maintenance of the pipes, joints, valves, etc., in good condition for the period of one year from the final completion and acceptance of the work.

The bidder will state the price, per unit, of each item of work or supplies contained in the specifications or schedule, by which the bids will be tested.

The bids will be compared and each contract awarded for all the work, articles, materials and supplies contained in the specifications or schedule attached thereto.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including specifications, in the form approved by the Corporation Counsel, may be obtained upon application therefor at the office of the Department, Bureau of the Chief Engineer, Room 922, No. 21 Park row, New York City, where plans and drawings, which are made a part of the specifications, may also be seen, and any further information obtained from the Chief Engineer.

JOHN H. O'BRIEN, Commissioner.
New York City, November 20, 1909.
n22,d8

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m. on

FRIDAY, DECEMBER 3, 1909,
Borough of Brooklyn.

FOR FURNISHING, DELIVERING AND LAYING A TRUNK DISTRIBUTION MAIN AND APPURTENANCES IN GLENMORE, PENNSYLVANIA AND BUSHWICK AVENUES, AND IN MADISON STREET, BOROUGH OF BROOKLYN.

The time allowed for doing and completing the entire work under this contract will be two hundred and fifty (250) working days.

A bond of Two Hundred Thousand Dollars ($200,000) will be required from the sureties or surety upon the execution of the contract.

The bidder may make a proposal on one or both forms of construction specified. Bid No. 1 covers cast-iron pipes and specials throughout; Bid No. 2 requires that the 48-inch main shall be made of steel plates and the remainder of the pipes and specials, from 36 inches to 6 inches in diameter, and 48-inch bends, be of cast iron, as in Bid No. 1.

The bidder will state a price, both in writing and figures, per unit of measurement, for each and every item on which payment is to be made in Bid No. 1, or in the alternative Bid No. 2, and the bids will be tested by the aggregate total bid for each form of construction. The bids will be compared and the contract awarded for all the work, articles, materials and supplies required under Bid No. 1 or under alternative Bid No. 2 and contained in the specifications or schedules attached thereto and shown in the contract drawings.

All bids must be made upon the blank form of proposal, which will be furnished with the contract and contract drawings upon application. This form, when properly filled out, and signed and sworn to in accordance with the directions given in the form, shall be inclosed in the printed envelope prepared for this purpose by the Department. This envelope, bearing the title of the contract, shall be sealed and indorsed with the name of the person or persons submitting the proposal and with the date of presentation to the head of said Department at the said office.

The form of contract and the contract drawings may be obtained at the office of the Chief Engineer for the Borough of Brooklyn, Room 25, Municipal Building, on depositing there for each set of contract, specifications and drawings, the sum of five dollars ($5). Bidders desiring any explanation of the specifications or drawings must apply therefor to said Chief Engineer.

JOHN H. O'BRIEN, Commissioner of Water Supply, Gas and Electricity.
Dated New York, November 19, 1909.
n20,d3

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m. on

FRIDAY, DECEMBER 3, 1909.
Borough of Brooklyn.

No. 2. FOR FURNISHING, DELIVERING AND LAYING A TRUNK DISTRIBUTING MAIN AND APPURTENANCES IN ALBANY, CLARKSON, WOODRUFF, OCEAN, CATON, CONEY ISLAND, CHURCH AND FOURTEENTH AVENUES, AND IN FIFTIETH STREET, BOROUGH OF BROOKLYN.

The time allowed for doing and completing the entire work under this contract will be two hundred (200) working days.

A bond of One Hundred and Fifty Thousand Dollars ($150,000) will be required from the sureties or surety upon the execution of the contract.

The bidder may make a proposal on one or both forms of construction specified Bid No. 1 covers cast-iron pipes and specials throughout; Bid No. 2 requires that the 48-inch main shall be made of steel plates and the remainder of the pipes and specials, from 36 inches to 6 inches in diameter, and 48-inch bends, be of cast iron, as in Bid No. 1.

The bidder will state a price, both in writing and figures, per unit of measurement for each and every item on which payment is to be made in Bid No. 1, or in the alternative Bid No. 2, and the bids will be tested by the aggregate total bid for each form of construction. The bids will be compared and the contract awarded for all the work, articles, materials and supplies required under Bid No. 1, or under alternative Bid No. 2, and contained in the specifications or schedules attached thereto and shown in the contract drawings.

All bids must be made upon the blank form of proposal which will be furnished with the contract and contract drawings upon application. This form when properly filled out and signed and sworn to in accordance with the directions given in the form, shall be inclosed in the printed envelope prepared for this purpose by the Department. This envelope, bearing the title of the contract, shall be sealed and indorsed with the name of the person or persons submitting the proposal and with the date of presentation to the head of said Department at the said office.

The form of contract and the contract drawings may be obtained at the office of the Chief Engineer for the Borough of Brooklyn, Room 25, Municipal Building, on depositing there for each set of contract, specifications and drawings the sum of five dollars ($5). Bidders desiring any explanation of the specifications or drawings must apply therefor to said Chief Engineer.

JOHN H. O'BRIEN,
Commissioner of Water Supply, Gas and Electricity.
Dated New York, November 19, 1909.
n20,d3

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

BOARD OF ESTIMATE AND APPORTIONMENT.

Public Improvement Matters.

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment, held on November 19, 1909, the following resolutions were adopted:

Whereas, The Board of Water Supply of The City of New York, pursuant to chapter 724 of the Laws of 1905 as amended, has submitted to the Board of Estimate and Apportionment a report and plan which bears the date of November 15, 1909, and is entitled "Map and profile showing manner of delivering the water to the several boroughs;" said map being now on file in the office of the Board of Water Supply of The City of New York, No. 299 Broadway, New York City; now, therefore, be it

Resolved, That the 3d day of December, 1909, at 10.30 o'clock in the forenoon, at Room 16 in the City Hall, in The City of New York, be fixed as the time and place for a public hearing upon the said report and plan, and that notice be given of such public hearing by publication in the CITY RECORD and in the newspapers designated by the Board of City Record as official City papers; and be it further

Resolved, That the Secretary of this Board be directed to give such notices as are provided for in said statute.

Dated November 22, 1909.
JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.
n22,d3

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of Canal street, between the Bowery and Forsyth street; of Chrystie street, between Canal street and a point about 337 feet northerly from the centre line thereof, and of Forsyth street, between Canal street and a point about 62.5 feet northerly from the centre line thereof, Borough of Manhattan; or so as to change the lines of Canal street, between the Bowery and Chrystie street; the grades of Canal street, between the Bowery and Forsyth street; of Chrystie street, between Canal street and a point about 337 feet northerly from the centre line thereof, and of Forsyth street, between Canal street and a point about 62.5 feet northerly from the centre line

thereof; 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 December 3, 1909, 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 November 5, 1909, 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 Canal street, between the Bowery and Forsyth street; of Chrystie street, between Canal street and a point about 337 feet northerly from the centre line thereof, and of Forsyth street, between Canal street and a point about 62.5 feet northerly from the centre line thereof, in the Borough of Manhattan, City of New York, more particularly shown upon a map or plan bearing the signature of the Secretary of the Board of Estimate and Apportionment, and dated October 30, 1909; or

(Alternative Plan.)

By changing the lines of Canal street, between the Bowery and Chrystie street; the grades of Canal street, between the Bowery and Forsyth street; of Chrystie street, between Canal street and a point about 337 feet northerly from the centre line thereof, and of Forsyth street, between Canal street and a point about 62.5 feet northerly from the centre line thereof, more particularly shown upon a map or plan bearing the signature of the Secretary of the Board of Estimate and Apportionment, and dated October 30, 1909.

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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

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 Leyden street, Paidge avenue, Sutton street, Front street, Bridgewater street, Meeker avenue, Gardner avenue, Townsend street, Scott avenue, Division place, Gardner avenue, Metropolitan avenue and the United States bulkhead line of Newtown Creek, 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 December 3, 1909, 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 November 5, 1909, 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 Leyden street, Paidge avenue, Sutton street, Front street, Bridgewater street, Meeker avenue, Gardner avenue, Townsend street, Scott avenue, Division place, Gardner avenue, Metropolitan avenue and the United States bulkhead line of Newtown Creek, in the Borough of Brooklyn, City of New York, more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works, and dated November 11, 1908.

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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

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 Java street, between Oakland street and Provost street, 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 December 3, 1909, 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 November 5, 1909, 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 Java street, between Oakland street and Provost street, in the Borough of Brooklyn, City of New York, more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works, and dated March 26, 1909.

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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

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 of plan of The City of New York so as to change the grade of Grand avenue, between Tremont avenue and West One Hundred and Eightieth street, and of Burnside avenue, between Harrison avenue and Davidson avenue, 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 December 3, 1909, 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 November 5, 1909, 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 Grand avenue, between Tremont avenue and West One Hundred and Eightieth street, and of Burnside avenue, between Harrison avenue and Davidson avenue, in the Borough of The Bronx, City of New York, more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated November 13, 1908.

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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of the street system adjoining the right of way of the New York, Westchester and Boston Railroad, between East One Hundred and Thirty-second street and Jennings 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 December 3, 1909, 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 November 5, 1909, 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 the street system adjoining the right of way of the New York, Westchester and Boston Railroad between East One Hundred and Thirty-second street and Jennings street, in the Borough of The Bronx, City of New York, more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated May 17, 1909.

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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary.
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

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 and establish grades for Lincoln avenue, fromMiddleburg avenue to a point about 340 feet southerly therefrom, and Middleburg avenue, from Woodside avenue to Dickson street, 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 December 3, 1909, 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 November 5, 1909, 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 and establishing grades for Lincoln avenue, from Middleburg avenue to a point about 340 feet southerly therefrom, and Middleburg avenue, from Woodside avenue to Dickson street, in the Borough of Queens, City of New York, more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated February 15 1909.

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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary.
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

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 Knox street, between Stebbins avenue and Richmond terrace, 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 December 3, 1909, 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 November 5, 1909, 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 and fixing grades for Market street, between Burger avenue and Broadway, and for Knox street, between Market street and Stebbins avenue; and changing the grade of Knox street, between Stebbins avenue and Richmond terrace, in the Borough of Richmond, City of New York, more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated May 20, 1909.

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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment held on November 5, 1909, 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 Forty-eighth street, from Eighth avenue to Fort Hamilton avenue; from New Utrecht avenue to Twelfth avenue; from Sixteenth avenue to Seventeenth avenue, and from Eighteenth avenue to Nineteenth avenue, 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 proceeding,

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:

1. Bounded on the northeast by a line midway between Forty-seventh street and Forty-eighth street; on the southeast by the northwesterly line of Fort Hamilton avenue; on the southwest by a line midway between Forty-eighth street and Forty-ninth street, and on the northwest by the southeasterly line of Eighth avenue.

2. Bounded on the northeast by a line midway between Forty-seventh street and Forty-eighth street; on the southeast by a line distant 100 feet southeasterly from and parallel with the southeasterly line of Twelfth avenue, the said distance being measured at right angles to Twelfth avenue; on the southwest by a line midway between Forty-eighth street and Forty-ninth street, and on the west by the westerly line of New Utrecht avenue.

3. Bounded on the northeast by a line midway between Forty-seventh street and Forty-eighth street; on the southeast by the southeasterly line of Seventeenth avenue; on the southwest by a line midway between Forty-eighth street and Forty-ninth street, and on the northwest by a line distant 100 feet northwesterly from and parallel with the northwesterly line of Sixteenth avenue, the said distance being measured at right angles to Sixteenth avenue.

4. Bounded on the northeast by a line midway between Forty-seventh street and Forty-eighth street and by the prolongation of the said line; on the southeast by a line distant 100 feet southeasterly from and parallel with the southeasterly line of Nineteenth avenue, the said distance being measured at right angles to Nineteenth avenue; on the southwest by a line midway between Forty-eighth street and Forty-ninth street, and on the northwest by the centre line of Eighteenth 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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary.
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment, held on November 5, 1909, 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 proceedings to acquire title to the lands and premises required for the opening and extending of Fairview avenue, from Stanhope street to Forest avenue, in the Second Ward, Borough of Queens, City of New York, so as to apply to Fairview avenue, from Stanhope street to Forest avenue, as shown upon Sections 15 and 30 of the final maps of said Borough, adopted on May 21, 1909; 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 proceeding,

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 the point of intersection of the prolongation of a line midway between Fairview avenue and Woodward avenue with a line 100 feet northwesterly from the northwesterly side of Stanhope street and parallel therewith, the said distance being measured at right angles to the line of Stanhope street, and running thence northeasterly parallel with Stanhope street to the intersection with the prolongation of a line midway between Fairview avenue and Grandview avenue; thence southeasterly along said line midway between Fairview avenue and Grandview avenue and the prolongation thereof to the intersection with a line passing through a point on the southeasterly side of Palmetto street midway between Fairview avenue and Forest avenue and through a point on the northwesterly side of Madison street midway between Fairview avenue and Forest avenue; thence southeasterly along the line last described and the prolongation thereof to the intersection with a line 100 feet northeasterly from and parallel with the northeasterly side of Fairview avenue, the said distance being measured at right angles to the line of Fairview avenue; thence southeasterly and parallel with Fairview avenue to the easterly side of Forest avenue; thence easterly at right angles to the line of Forest avenue 100 feet; thence southerly and parallel with Forest avenue to the intersection with the centre line of Hughes street; thence westerly along the centre line of Hughes street and the prolongation thereof to the intersection with the prolongation of a line midway between Fairview avenue and Woodward avenue; thence northwesterly along said line midway between Woodward avenue and Fairview avenue and the prolongation thereof 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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment held on November 5, 1909, 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 proceedings to acquire title to the lands and premises required for the opening and extending of Stockholm street, from the Borough line to Woodward avenue, so as to make it apply to Stockholm street, from the Borough line to Woodward avenue, as shown upon Section 15 of the Final Maps of the Borough of Queens, City of New York, adopted on May 21, 1909; 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 proceeding,

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:

Bounded on the southwest by the Borough line; on the northwest by a line through the middle of the block between Stockholm street and DeKalb avenue, extended to a point distant 100 feet northeasterly from the northeasterly line of Woodward avenue, measured on a line at right angles thereto; on the northeast by a line 100 feet northeasterly from and parallel with the northeasterly side of Woodward avenue, and on the southeast by a line through the middle of the block between Stockholm street and Stanhope street, the same being extended to meet the line last described.

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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

n19,d1

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment, held on November 5, 1909, 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 proceedings to acquire title to the lands and premises required for the opening and extending of Hamilton place, from Grand street to Borden avenue, and of the public place at the intersection of Borden avenue, Hamilton place and Hyatt avenue, so as to relate to Hamilton place, between Grand street and Borden avenue, and to the public place at the intersection of Borden avenue, Hamilton place and Hyatt avenue, as laid out on Section 17 of the final maps of the Borough of Queens, City of New York, adopted by said Board on June 26, 1908; 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 proceeding.

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 formed by the intersection of a line 100 feet southeasterly from the southeasterly side of Grand street and parallel therewith, the said distance being measured at right angles to the line of Grand street, with a line 100 feet southwesterly from the southwesterly side of Remsen place and parallel therewith, the said distance being measured at right angles to the line of Remsen place; and running thence northwesterly parallel with Remsen place to the intersection with a line distant 100 feet westerly from the westerly side of Willow avenue and parallel therewith, the said distance being measured at right angles to the line of Willow avenue; thence northerly and parallel with Willow avenue to the intersection with a line 100 feet distant northerly from the northerly side of Borden avenue and parallel therewith, the said distance being measured at right angles to the line of Borden avenue; thence easterly and parallel with Borden avenue to the intersection with a line parallel with Hamilton place and passing through a point midway between the intersections of the northeasterly side of Hamil-

ton place and of the southerly side of Borden avenue with the northwesterly side of Grand street; thence southeasterly and parallel with Hamilton place to the intersection with a line 100 feet southeasterly from the southeasterly side of Grand street and parallel therewith, the said distance being measured at right angles to the line of Grand street; thence southwesterly and parallel with the line of Grand street 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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.
JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.
n19,d1

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment, held on November 5, 1909, 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 Montgomery street, from Franklin avenue to the former city line west of Bedford avenue, 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 proceeding.

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 Crown street and Montgomery street distant 100 feet westerly from the westerly line of Franklin avenue, the said distance being measured at right angles to Franklin avenue, and running thence eastwardly along the said line midway between Crown street and Montgomery street to the intersection with the westerly line of Bedford avenue; thence southwardly along the westerly line of Bedford avenue to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the centre lines of Montgomery street and Sullivan street, as these streets are laid out between Franklin avenue and Bedford avenue; thence westwardly along the said bisecting line to the intersection with the easterly line of Franklin avenue; thence westwardly at right angles to Franklin avenue to the intersection with a line parallel with Franklin avenue and passing through the point of beginning; thence northwardly along the said line parallel with Franklin 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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.
JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.
n19,d1

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment, held on November 5, 1909, 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 to acquire title to the lands and premises required for the opening and extending of Rosedale avenue, Commonwealth avenue, St. Lawrence avenue, Taylor avenue and Leland avenue, between West Farms road and Westchester avenue, and of Beach avenue and Theriot avenue, between West Farms road and Gleason avenue, by excluding from it Beach avenue, Taylor avenue, Theriot avenue and Leland avenue, in the Borough of The Bronx, 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 proceeding.

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 the southerly property line of the New York, New Haven and Hartford Railroad where it is intersected by the prolongation of a line midway between Noble avenue and Croes avenue, and running thence eastwardly along the southerly property line of the said railroad to the intersection with the prolongation of a line midway between St. Lawrence avenue and Beach avenue, as these streets are laid out where they adjoin Walker avenue; thence southwardly along the said line midway between St. Lawrence avenue and Beach avenue, and along the prolongation of the said line, to the intersection with a line which bisects the angle formed by the prolongations of the centre lines of St. Lawrence avenue and Beach avenue, as these streets are laid out between East One Hundred and Seventy-seventh street and Merrill avenue; thence southwardly along the said bisecting line to the intersection with a line which bisects the angle formed by the prolongations of the centre lines of St. Lawrence avenue and Beach avenue, as these streets are laid out between Westchester avenue and Randolph avenue; thence southwardly along the said bisecting line to a point distant 100 feet southerly from the southerly line of Westchester avenue, the said distance being measured at right angles to Westchester avenue; thence westwardly and parallel with Westchester avenue to the intersection with a line midway between Noble avenue and Croes avenue; thence northwardly along the said line midway between Noble avenue and Croes avenue and along the prolongation of the said line, 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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.
JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.
n19,d1

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment held on November 5, 1909, 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 proceedings to acquire title to the lands and premises required for the opening and extending of Central avenue, from Myrtle avenue to Proctor street, so as to relate to the street as now laid out upon the final maps of Sections 29 and 30 of the Borough of Queens, adopted May 21, 1909, and on Section 34, adopted July 2, 1909, and also by making it include the entire length of the street between Myrtle avenue and Edsall avenue, in the Borough of Queens, City of New York; and

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

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 the prolongation of a line midway between Central avenue and Edsall avenue as laid out between Schley street and Edison place, where it is intersected by the prolongation of a line distant 100 feet westerly from and parallel with the westerly line of Central avenue as this street is laid out where it adjoins Myrtle avenue, the said distance being measured at right angles to Central avenue, and running thence eastwardly along the said line midway between Edsall avenue and Central avenue, and along the prolongation of the said line, to the intersection with a line midway between Proctor street and McCombs place; thence northwardly along the said line midway between Proctor street and McCombs place, and along the prolongation of the said line, to the intersection with a line always distant 100 feet northerly from and parallel with the northerly line of Edsall avenue, the said distance being measured at right angles to Edsall avenue; thence eastwardly along the said line parallel with Edsall avenue to the intersection with the prolongation of a line midway between Sprague street and Griffith avenue; thence southwardly along the said line midway between Sprague street and Griffith 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 northerly line of Copeland avenue and the southerly line of Central avenue as these streets are laid out between Griffith avenue and Proctor street; thence westwardly along the said bisecting line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the northwesterly line of Copeland avenue and the southerly line of Central avenue as these streets are laid out between Proctor street and Ridgewood place; thence westwardly along the said bisecting line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the northerly line of Myrtle avenue and the southerly line of Central avenue as these streets are laid out between Tompkins place and Richard avenue; thence westwardly along the said bisecting line to a point distant 100 feet southerly from the southerly line of Central avenue, the said distance being measured at right angles to Central avenue; thence westwardly and southwardly and always distant 100 feet southerly and easterly from and parallel with the southerly and easterly line of Central avenue, and the prolongation thereof, to the intersection with a line distant 100 feet southerly from and parallel with the southerly line of Myrtle avenue, the said distance being measured at right angles to Myrtle avenue; thence westwardly along the said line parallel with Myrtle avenue to the intersection with a line parallel with Central avenue as this street is laid out where it adjoins Myrtle avenue, and passing through the point of beginning; thence northwardly along the said line parallel with Central 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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.
JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.
n19,d1

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment held on November 5, 1909, 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 a drainage ditch, or canal, located between Canal Avenue North and Canal Avenue South, and extending from Gravesend Bay to Sheepshead Bay, and between West Tenth street and West Eleventh street, extending from Canal Avenue North to Avenue V, 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 proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions 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 distant 1,327.4 feet northerly from and parallel with the northerly line of Canal Avenue South where the said line is intersected by a line distant 466.26 feet easterly from and parallel with the easterly line of West Thirty-fifth street, and running thence eastwardly in a straight line to a point on the westerly line of Warehouse avenue where it is intersected by the prolongation of the northwesterly line of Bay Forty-eighth street; thence northeastwardly along the northwesterly line of Bay Forty-eighth street and along the prolongation of the said line to a point distant 100 feet northeasterly from the northeasterly line of Warehouse avenue; thence northwestwardly and parallel with Warehouse avenue to a line midway between Bay Forty-seventh street and Bay Forty-eighth street; thence northeastwardly along the said line midway between Bay Forty-seventh street and Bay Forty-eighth street to a point distant 311 feet southwesterly from the southwesterly line of Harway avenue; thence northwestwardly and parallel with Harway avenue to a point midway between Bay Forty-sixth street and Bay Forty-seventh street; thence northeastwardly along a line always midway between Bay Forty-sixth street and Bay Forty-seventh street to a point distant 511 feet southwesterly from the southwesterly line of Cropsey avenue; thence northwestwardly and parallel with Cropsey avenue to a line midway between Twenty-seventh avenue and Bay Forty-sixth street; thence northeastwardly along the said line midway between Twenty-seventh avenue and Bay Forty-sixth street a distance of 28 feet; thence northwestwardly and parallel with Cropsey avenue to a line midway between Bay Forty-fourth street and Twenty-seventh avenue; thence northeastwardly along the said line midway between Bay Forty-fourth street and Twenty-seventh avenue a distance of 168 feet; thence northwestwardly and parallel with Cropsey avenue to a line midway between Bay Forty-third street and Bay Forty-fourth street; thence northeastwardly along the said line midway between Bay Forty-third street and Bay Forty-fourth street a distance of 136 feet; thence northwestwardly and parallel with Cropsey avenue to a line midway between Twenty-sixth avenue and Bay Forty-third street; thence northeastwardly along the said line midway between Twenty-sixth avenue and Bay Forty-third street to a point distant 100 feet southwesterly from the southwesterly line of Cropsey avenue; thence northwestwardly and parallel with Cropsey avenue to the northwesterly line of Bay Forty-first street; thence northeastwardly along the northwesterly line of Bay Forty-first street to a point distant 100 feet northeasterly from the northeasterly line of Cropsey avenue; thence northwestwardly and parallel with Cropsey avenue to a line midway between Bay Fortieth street and Bay Forty-first street; thence northeastwardly along the said line midway between Bay Fortieth street and Bay Forty-first street to a point distant 355 feet southwesterly from the southwesterly line of Bath avenue; thence northwestwardly and parallel with Bath avenue to a line midway between Twenty-fifth avenue and Bay Fortieth street; thence northeastwardly along the said line midway between Twenty-fifth avenue and Bay Fortieth street a distance of 130 feet; thence northwestwardly and parallel with Bath avenue to a line midway between Bay Thirty-eighth street and Twenty-fifth avenue; thence southwestwardly along the said line midway between Bay Thirty-eighth street and Twenty-fifth avenue a distance of 60 feet; thence northwestwardly and parallel with Bath avenue to a line midway between Bay Thirty-seventh street and Bay Thirty-eighth street; thence northeastwardly along the said line midway between Bay Thirty-seventh street and Bay Thirty-eighth street a distance of 150 feet; thence northwestwardly and parallel with Bath avenue to a line midway between Twenty-fourth avenue and Bay Thirty-seventh street; thence northeastwardly along the said line midway between Bay Thirty-seventh street and Bay Thirty-fourth street a distance of 276 feet; thence northwestwardly and parallel with Bath avenue to a line midway between Bay Thirty-fourth street and Bay Thirty-fifth street; thence southwestwardly along the said line midway between Bay Thirty-fourth street and Bay Thirty-fifth street to the northeasterly line of Cropsey avenue; thence northwestwardly along the northeasterly line of Cropsey avenue to a line midway between Bay Thirty-first street and Bay Thirty-second street; thence northeastwardly along the said line midway between Bay Thirty-first street and Bay Thirty-second street to a point distant 100 feet southwesterly from the southwesterly line of Bath avenue; thence northwestwardly and parallel with Bath avenue to the southeasterly line of Twenty-first avenue; thence northeastwardly along the southeasterly line of Twenty-first avenue to a point distant 100 feet northeasterly from the northeasterly line of Bath avenue; thence southeastwardly and parallel with Bath avenue to a line midway between Twenty-first avenue and Bay Twenty-eighth street; thence northeastwardly along the said line midway between Twenty-first avenue and Bay Twenty-eighth street to a point distant 100 feet southwesterly from the southwesterly line of Benson avenue; thence northwestwardly and parallel with Benson avenue to the southeasterly line of Twenty-first avenue; thence northeastwardly along the southeasterly line of Twenty-first avenue to a point distant 100 feet northeasterly from the northeasterly line of Benson avenue; thence southeastwardly and parallel with Benson avenue to a line midway between Twenty-first avenue and Bay Twenty-eighth street; thence northeastwardly along the said line midway between Twenty-first avenue and Bay Twenty-eighth street to a point distant 100 feet southwesterly from the southwesterly line of Eighty-sixth street; thence northwestwardly and parallel with Eighty-sixth street to the southeasterly line of Twenty-first avenue; thence northeastwardly along the southeasterly line of Twenty-first avenue to the southwesterly line of Eighty-second street; thence southeastwardly along the southwesterly line of Eighty-second street a distance of 276 feet; thence southwestwardly at right angles to Eighty-second street to a line midway between Eighty-second street and Eighty-third street; thence southeastwardly along the said line midway between Eighty-second street and Eighty-third street to a point distant 100 feet northwesterly from the northwesterly line of Twenty-second avenue; thence northeastwardly and parallel with Twenty-second avenue to the southwesterly line of Eighty-second street; thence southeastwardly along the southwesterly line of Eighty-second street to the southeasterly line of Twenty-second avenue; thence northeastwardly along the southeasterly line of Twenty-second avenue to the southwesterly line of Sixty-fifth street; thence southeastwardly along the southwesterly line of Sixty-fifth street to the prolongation of the southeasterly line of Twenty-third avenue; thence northeastwardly along the southeasterly line of Twenty-third avenue, and along the prolongation of the said line, to a line midway between Sixty-second street and Sixty-third street; thence southeastwardly along the said line midway between Sixty-second street and Sixty-third street a distance of 428 feet; thence northeastwardly at right angles to Sixty-second street to a line midway between Sixty-first street and Sixty-second street; thence southeastwardly along the said line midway between Sixty-first street and Sixty-second street to a point distant 100 feet northwesterly from the prolongation of the northwesterly line of Twenty-fourth avenue; thence northeastwardly and parallel with Twenty-fourth avenue to a line midway between Bay Twenty-fifth street and Bay Twenty-sixth street; thence northeastwardly along the said line midway between Bay Twenty-fifth street and Bay Twenty-sixth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Twenty-sixth street and Bay Twenty-seventh street; thence northeastwardly along the said line midway between Bay Twenty-sixth street and Bay Twenty-seventh street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Twenty-seventh street and Bay Twenty-eighth street; thence northeastwardly along the said line midway between Bay Twenty-seventh street and Bay Twenty-eighth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Twenty-eighth street and Bay Twenty-ninth street; thence northeastwardly along the said line midway between Bay Twenty-eighth street and Bay Twenty-ninth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Twenty-ninth street and Bay Thirtieth street; thence northeastwardly along the said line midway between Bay Twenty-ninth street and Bay Thirtieth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirtieth street and Bay Thirty-first street; thence northeastwardly along the said line midway between Bay Thirtieth street and Bay Thirty-first street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirty-first street and Bay Thirty-second street; thence northeastwardly along the said line midway between Bay Thirty-first street and Bay Thirty-second street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirty-second street and Bay Thirty-third street; thence northeastwardly along the said line midway between Bay Thirty-second street and Bay Thirty-third street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirty-third street and Bay Thirty-fourth street; thence northeastwardly along the said line midway between Bay Thirty-third street and Bay Thirty-fourth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirty-fourth street and Bay Thirty-fifth street; thence northeastwardly along the said line midway between Bay Thirty-fourth street and Bay Thirty-fifth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirty-fifth street and Bay Thirty-sixth street; thence northeastwardly along the said line midway between Bay Thirty-fifth street and Bay Thirty-sixth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirty-sixth street and Bay Thirty-seventh street; thence northeastwardly along the said line midway between Bay Thirty-sixth street and Bay Thirty-seventh street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirty-seventh street and Bay Thirty-eighth street; thence northeastwardly along the said line midway between Bay Thirty-seventh street and Bay Thirty-eighth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirty-eighth street and Bay Thirty-ninth street; thence northeastwardly along the said line midway between Bay Thirty-eighth street and Bay Thirty-ninth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Thirty-ninth street and Bay Fortieth street; thence northeastwardly along the said line midway between Bay Thirty-ninth street and Bay Fortieth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fortieth street and Bay Forty-first street; thence northeastwardly along the said line midway between Bay Fortieth street and Bay Forty-first street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Forty-first street and Bay Forty-second street; thence northeastwardly along the said line midway between Bay Forty-first street and Bay Forty-second street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Forty-second street and Bay Forty-third street; thence northeastwardly along the said line midway between Bay Forty-second street and Bay Forty-third street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Forty-third street and Bay Forty-fourth street; thence northeastwardly along the said line midway between Bay Forty-third street and Bay Forty-fourth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Forty-fourth street and Bay Forty-fifth street; thence northeastwardly along the said line midway between Bay Forty-fourth street and Bay Forty-fifth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Forty-fifth street and Bay Forty-sixth street; thence northeastwardly along the said line midway between Bay Forty-fifth street and Bay Forty-sixth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Forty-sixth street and Bay Forty-seventh street; thence northeastwardly along the said line midway between Bay Forty-sixth street and Bay Forty-seventh street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Forty-seventh street and Bay Forty-eighth street; thence northeastwardly along the said line midway between Bay Forty-seventh street and Bay Forty-eighth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Forty-eighth street and Bay Forty-ninth street; thence northeastwardly along the said line midway between Bay Forty-eighth street and Bay Forty-ninth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Forty-ninth street and Bay Fiftieth street; thence northeastwardly along the said line midway between Bay Forty-ninth street and Bay Fiftieth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fiftieth street and Bay Fifty-first street; thence northeastwardly along the said line midway between Bay Fiftieth street and Bay Fifty-first street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fifty-first street and Bay Fifty-second street; thence northeastwardly along the said line midway between Bay Fifty-first street and Bay Fifty-second street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fifty-second street and Bay Fifty-third street; thence northeastwardly along the said line midway between Bay Fifty-second street and Bay Fifty-third street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fifty-third street and Bay Fifty-fourth street; thence northeastwardly along the said line midway between Bay Fifty-third street and Bay Fifty-fourth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fifty-fourth street and Bay Fifty-fifth street; thence northeastwardly along the said line midway between Bay Fifty-fourth street and Bay Fifty-fifth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fifty-fifth street and Bay Fifty-sixth street; thence northeastwardly along the said line midway between Bay Fifty-fifth street and Bay Fifty-sixth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fifty-sixth street and Bay Fifty-seventh street; thence northeastwardly along the said line midway between Bay Fifty-sixth street and Bay Fifty-seventh street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fifty-seventh street and Bay Fifty-eighth street; thence northeastwardly along the said line midway between Bay Fifty-seventh street and Bay Fifty-eighth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fifty-eighth street and Bay Fifty-ninth street; thence northeastwardly along the said line midway between Bay Fifty-eighth street and Bay Fifty-ninth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Fifty-ninth street and Bay Sixtieth street; thence northeastwardly along the said line midway between Bay Fifty-ninth street and Bay Sixtieth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixtieth street and Bay Sixty-first street; thence northeastwardly along the said line midway between Bay Sixtieth street and Bay Sixty-first street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixty-first street and Bay Sixty-second street; thence northeastwardly along the said line midway between Bay Sixty-first street and Bay Sixty-second street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixty-second street and Bay Sixty-third street; thence northeastwardly along the said line midway between Bay Sixty-second street and Bay Sixty-third street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixty-third street and Bay Sixty-fourth street; thence northeastwardly along the said line midway between Bay Sixty-third street and Bay Sixty-fourth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixty-fourth street and Bay Sixty-fifth street; thence northeastwardly along the said line midway between Bay Sixty-fourth street and Bay Sixty-fifth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixty-fifth street and Bay Sixty-sixth street; thence northeastwardly along the said line midway between Bay Sixty-fifth street and Bay Sixty-sixth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixty-sixth street and Bay Sixty-seventh street; thence northeastwardly along the said line midway between Bay Sixty-sixth street and Bay Sixty-seventh street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixty-seventh street and Bay Sixty-eighth street; thence northeastwardly along the said line midway between Bay Sixty-seventh street and Bay Sixty-eighth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixty-eighth street and Bay Sixty-ninth street; thence northeastwardly along the said line midway between Bay Sixty-eighth street and Bay Sixty-ninth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Sixty-ninth street and Bay Seventieth street; thence northeastwardly along the said line midway between Bay Sixty-ninth street and Bay Seventieth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventieth street and Bay Seventy-first street; thence northeastwardly along the said line midway between Bay Seventieth street and Bay Seventy-first street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventy-first street and Bay Seventy-second street; thence northeastwardly along the said line midway between Bay Seventy-first street and Bay Seventy-second street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventy-second street and Bay Seventy-third street; thence northeastwardly along the said line midway between Bay Seventy-second street and Bay Seventy-third street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventy-third street and Bay Seventy-fourth street; thence northeastwardly along the said line midway between Bay Seventy-third street and Bay Seventy-fourth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventy-fourth street and Bay Seventy-fifth street; thence northeastwardly along the said line midway between Bay Seventy-fourth street and Bay Seventy-fifth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventy-fifth street and Bay Seventy-sixth street; thence northeastwardly along the said line midway between Bay Seventy-fifth street and Bay Seventy-sixth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventy-sixth street and Bay Seventy-seventh street; thence northeastwardly along the said line midway between Bay Seventy-sixth street and Bay Seventy-seventh street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventy-seventh street and Bay Seventy-eighth street; thence northeastwardly along the said line midway between Bay Seventy-seventh street and Bay Seventy-eighth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventy-eighth street and Bay Seventy-ninth street; thence northeastwardly along the said line midway between Bay Seventy-eighth street and Bay Seventy-ninth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Seventy-ninth street and Bay Eightieth street; thence northeastwardly along the said line midway between Bay Seventy-ninth street and Bay Eightieth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eightieth street and Bay Eighty-first street; thence northeastwardly along the said line midway between Bay Eightieth street and Bay Eighty-first street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eighty-first street and Bay Eighty-second street; thence northeastwardly along the said line midway between Bay Eighty-first street and Bay Eighty-second street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eighty-second street and Bay Eighty-third street; thence northeastwardly along the said line midway between Bay Eighty-second street and Bay Eighty-third street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eighty-third street and Bay Eighty-fourth street; thence northeastwardly along the said line midway between Bay Eighty-third street and Bay Eighty-fourth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eighty-fourth street and Bay Eighty-fifth street; thence northeastwardly along the said line midway between Bay Eighty-fourth street and Bay Eighty-fifth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eighty-fifth street and Bay Eighty-sixth street; thence northeastwardly along the said line midway between Bay Eighty-fifth street and Bay Eighty-sixth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eighty-sixth street and Bay Eighty-seventh street; thence northeastwardly along the said line midway between Bay Eighty-sixth street and Bay Eighty-seventh street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eighty-seventh street and Bay Eighty-eighth street; thence northeastwardly along the said line midway between Bay Eighty-seventh street and Bay Eighty-eighth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eighty-eighth street and Bay Eighty-ninth street; thence northeastwardly along the said line midway between Bay Eighty-eighth street and Bay Eighty-ninth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Eighty-ninth street and Bay Ninetieth street; thence northeastwardly along the said line midway between Bay Eighty-ninth street and Bay Ninetieth street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Ninetieth street and Bay Ninety-first street; thence northeastwardly along the said line midway between Bay Ninetieth street and Bay Ninety-first street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Ninety-first street and Bay Ninety-second street; thence northeastwardly along the said line midway between Bay Ninety-first street and Bay Ninety-second street to a point distant 100 feet northeasterly from the northeasterly line of Twenty-fourth avenue; thence northwestwardly and parallel with Twenty-fourth avenue to a line midway between Bay Ninety-second street and Bay Ninety-third street; thence northeastwardly along the said line midway between Bay Ninety-second street and Bay Ninety-third street to a point distant 100 feet northeasterly from the northeasterly line of Twenty

erly line of East Eighteenth street; thence southwardly along the westerly line of East Eighteenth street to a point distant 100 feet southerly from the southerly line of Avenue Y; thence westwardly and parallel with Avenue Y to a line midway between East Seventeenth street and East Eighteenth street; thence southwardly along the said line midway between East Seventeenth street and East Eighteenth street to a point distant 100 feet northerly from the northerly line of Avenue Z; thence eastwardly and parallel with Avenue Z to the westerly line of East Eighteenth street; thence southwardly along the westerly line of East Eighteenth street to a point distant 100 feet southerly from the southerly line of Avenue Z; thence westwardly and parallel with Avenue Z to a line midway between East Seventeenth street and East Eighteenth street; thence southwardly along the said line midway between East Seventeenth street and East Eighteenth street a distance of 41 feet; thence westwardly and parallel with Avenue Z to a line midway between East Sixteenth street and East Seventeenth street; thence southwardly along the said line midway between East Sixteenth street and East Seventeenth street a distance of 100 feet; thence westwardly and parallel with Avenue Z to a line midway between East Fifteenth street and East Sixteenth street; thence southwardly along the said line midway between East Fifteenth street and East Sixteenth street to a point distant 100 feet northerly from the northerly line of Voorhies avenue; thence westwardly and parallel with Voorhies avenue to a point distant 20 feet easterly from the easterly line of East Fifteenth street; thence southwardly and parallel with East Fifteenth street to a point distant 100 feet southerly from the southerly line of Voorhies avenue; thence eastwardly and parallel with Voorhies avenue to a line midway between East Fifteenth street and East Sixteenth street; thence southwardly along the said line midway between East Fifteenth street and East Sixteenth street a distance of 357 feet; thence westwardly at right angles to East Fifteenth street to a line midway between East Fourteenth street and East Fifteenth street; thence southwardly along the said line midway between East Fourteenth street and East Fifteenth street to a point distant 100 feet northerly from the northerly line of Emmons avenue; thence eastwardly and parallel with Emmons avenue to the westerly line of East Fifteenth street; thence southwardly along the westerly line of East Fifteenth street to a point distant 108 feet southerly from the southerly line of Emmons avenue; thence westwardly and parallel with Emmons avenue to the easterly line of Shore boulevard; thence southwardly along the easterly line of Shore boulevard to the southerly boundary line of the land to be acquired for the Coney Island Drainage Canal and as shown upon a map defining the said land; thence westwardly along the southerly boundary line of the said land to be acquired to the prolongation of a line midway between East Thirteenth street and West End avenue as these streets are laid out where they adjoin Mermaid avenue; thence southwardly along the said line midway between East Thirteenth street and West End avenue to a point distant 300 feet southerly from the southerly line of Mermaid avenue; thence westwardly and parallel with Mermaid avenue to the easterly line of Coney Island avenue; thence westwardly in a straight line to a point on the westerly line of Coney Island avenue where it is intersected by the southerly line of Surf avenue; thence westwardly along the southerly line of Surf avenue to the easterly line of Ocean parkway; thence westwardly at right angles to Ocean parkway to a line midway between West First street and Ocean parkway; thence southwardly along the said line midway between West First street and Ocean parkway to a point distant 100 feet northerly from the northerly line of the Concourse; thence westwardly and always distant 100 feet northerly from and parallel with the northerly line of the Concourse to the easterly line of West Third street; thence southwardly along the easterly line of West Third street and along the prolongation of the said line to a point distant 240 feet southerly from the southerly line of the Concourse; thence westwardly at right angles to West Third street a distance of 200 feet; thence southwardly in a straight line to a point on a line always distant 100 feet southerly from and parallel with the southerly line of Surf avenue distant 200 feet easterly from the easterly line of West Fifth street; thence westwardly and always distant 100 feet southerly from and parallel with the southerly line of Surf avenue to the prolongation of a line midway between West Seventeenth street and West Nineteenth street; thence northwardly along the said line midway between West Seventeenth street and West Nineteenth street, and along the prolongation thereof, to a line passing through a point on the centre line of West Seventeenth street midway between Mermaid avenue and Surf avenue and a point on the centre line of West Nineteenth street midway between Mermaid avenue and Surf avenue; thence westwardly along a broken line consisting of a succession of straight lines intersecting respectively the centre lines of each of the streets between West Seventeenth street and West Thirty-seventh street at points on the said centre lines which are midway between their respective intersections with the southerly line of Mermaid avenue and the northerly line of Surf avenue to the centre line of West Thirty-seventh street; thence northwardly along the centre line of West Thirty-seventh street to a point distant 750 feet northerly from the northerly line of Canal Avenue South; thence eastwardly and parallel with Canal Avenue South to a line distant 157.16 feet easterly from and parallel with the easterly line of West Thirty-fifth street; thence northwardly in a straight line to the point or place of beginning.

(Whenever in the above described area the position of a point or a line is defined as being a certain distance from a given line, it is intended that the said distance shall be measured along a course at right angles to the latter line.)

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 3d day of December, 1909, 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 3d day of December, 1909.

Dated November 19, 1909.

JOSEPH HAAG, Secretary,
No. 277 Broadway, Room 1406.
Telephone, 2280 Worth.

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Franchise Matters.

PUBLIC NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day, the following proceedings were had:

Whereas, The East River Terminal Railroad has under date of October 13, 1909, made application to this Board for the grant of the right, privilege and franchise to construct, maintain and operate railroad tracks by locomotive steam power upon Wythe avenue, Kent avenue and North Fifth, North Sixth, North Seventh, North Eighth and North Ninth streets, in the Borough of Brooklyn; and

Whereas, Section 92 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 22, 1909, fixing the date for public hearing thereon as November 19, 1909, at which citizens were entitled to appear and be heard, and publication was had for at least fourteen (14) days in the "Brooklyn Citizen" and the "Standard Union," 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 East River Terminal Railroad and the adequacy of the compensation proposed 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 East River Terminal Railroad 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 East River Terminal Railroad 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 , 19 , 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 East River Terminal Railroad (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 railroad tracks either at the grade of the surface of the streets and avenues or above or below the grade thereof, as shall be determined by the Public Service Commission for the First District of the State of New York, pursuant to law, for the purpose of conveying goods, wares and merchandise only, in the Borough of Brooklyn, City of New York, as follows:

(a) One track in the centre of North Fifth street, beginning at a point about three hundred and forty (340) feet westerly from the westerly side line of Kent avenue; running thence easterly to a point distant about fourteen (14) feet westerly from the westerly side line of Kent avenue, together with a spur track beginning at a point on the first mentioned track about two hundred and forty (240) feet westerly from the westerly side line of Kent avenue, and running thence northwesterly across the northerly side of North Fifth street to a point distant about three hundred and seventeen (317) feet westerly from the westerly side line of Kent avenue.

(b) One track on the northerly side of North Fifth street, beginning at a point on the northerly side line of said street about three hundred and eleven (311) feet westerly from the westerly side line of Kent avenue; running thence easterly along the northerly side of North Fifth street to the westerly side of Kent avenue; thence crossing Kent avenue to the easterly side thereof, and continuing along the northerly side of North Fifth street to the westerly side line of Wythe avenue, together with the following spur tracks:

(1) One spur track beginning at a point about forty (40) feet westerly from the westerly side line of Kent avenue; and running thence northwesterly across North Fifth street to the northerly side line of said North Fifth street at a point about ninety-seven (97) feet westerly from the westerly side line of Kent avenue.

(2) One spur track beginning just easterly of the easterly side line of Kent avenue, thence running southerly across North Fifth street to a point on the southerly side line thereof, distant about one hundred and three (103) feet easterly from the easterly side line of Kent avenue.

(3) One spur track beginning just easterly of the easterly side of Kent avenue; thence crossing North Fifth street to the southerly side thereof, and continuing along said southerly side between the curb and building lines of said street to the westerly side line of Wythe avenue.

(c) One track on the northerly side of North Fifth street, beginning at a point about sixty (60) feet westerly from the westerly side line of Wythe avenue; running thence easterly across the northerly side of North Fifth street to the westerly side of Wythe avenue; thence crossing Wythe avenue in an easterly direction to the easterly side line thereof at a point about twelve (12) feet northerly from the northerly side line of North Fifth street.

(d) Four tracks beginning at the westerly side line of Wythe avenue; thence crossing Wythe avenue to the easterly side line thereof, all of such tracks to be situated in that portion of Wythe avenue between the northerly side line of North Fifth street and a line parallel thereto and distant approximately fifty (50) feet northerly therefrom.

(e) Two tracks beginning at the westerly side line of Kent avenue, thence crossing Kent avenue to the easterly side line thereof, both of said tracks to be situated in that portion of Kent avenue included between the northerly side line of North Fifth street and a line parallel with and distant about thirty-five (35) feet northerly therefrom.

(f) One track on the southerly side of North Sixth street, beginning at the bulkhead line on the easterly side of the East River; running thence southeasterly along the southerly side of North Sixth street to a point on the southerly side line of North Sixth street, distant about four hundred and fifty-two (452) feet westerly from the westerly side line of Kent avenue, together with a spur track on the southerly side of North Sixth street beginning at the bulkhead line and running thence southeasterly to a point on the southerly side line of North Sixth street distant about five hundred and sixty-one (561) feet westerly from the westerly side line of Kent avenue.

(g) One track on the northerly side of North Sixth street, beginning at the bulkhead line on the easterly side of the East River; running thence easterly along the northerly side of North Sixth street to a point thereon about forty (40) feet westerly from the westerly side line of Kent avenue.

(h) Two tracks beginning at the southerly side line of North Seventh street; thence crossing North Seventh street to the northerly side line thereof, both of said tracks to be situated in that portion of North Seventh street included between a line parallel with and distant about five hundred and fifty-four (554) feet westerly from the westerly side line of Kent avenue and a line parallel with and distant about five hundred and eighty-five (585) feet westerly from the westerly side line of Kent avenue.

(i) One track beginning at a point on the northerly side line of North Seventh street about five hundred and fifty-five (555) feet westerly from the westerly side line of Kent avenue; thence curving southerly and easterly across North Seventh street to the southerly side thereof; thence easterly along said southerly side of North Seventh street to a point about thirteen (13) feet westerly from the westerly side line of Kent avenue.

(j) One track on the northerly side of North Eighth street beginning at a point on the northerly side line of said street distant about five hundred and seventy-seven (577) feet westerly from the westerly side line of Kent avenue; running thence southeasterly along the northerly side of North Eighth street to a point about one hundred and eighty (180) feet westerly from the westerly side line of Kent avenue.

(k) One track beginning at a point on the southerly side line of North Eighth street distant about five hundred and fifty-two (552) feet westerly from the westerly side line of Kent avenue; running thence northwesterly across North Eighth street to the northerly side line thereof at a point distant about six hundred and thirty-three (633) feet westerly from the westerly side line of Kent avenue.

(l) One track beginning at a point on the southerly side line of North Eighth street distant about five hundred and ninety-six (596) feet westerly from the westerly side line of Kent avenue; running thence northwesterly across North Eighth street to the northerly side line thereof at a point distant about six hundred and thirty-three (633) feet westerly from the westerly side line of Kent avenue.

(m) Two tracks beginning at the northerly side line of North Eighth street; thence crossing North Eighth street to the southerly side line thereof, both of said tracks to be situated in that portion of North Eighth street included between a line parallel with and distant about six hundred and thirty-three (633) feet westerly from the westerly side line of Kent avenue and a line parallel with and distant about six hundred and seventy-one (671) feet westerly from the westerly side line of Kent avenue.

(n) One track beginning on the northerly side line of North Ninth street at a point distant about six hundred and seventy-six (676) feet westerly from the westerly side line of Kent avenue; thence curving southwesterly across North Ninth street to the southerly side line thereof at a point distant about six hundred and ninety-six (696) feet westerly from the westerly side line of Kent avenue.

(o) One track on North Ninth street beginning at a point in the centre thereof about one hundred and thirty-seven (137) feet westerly from the westerly side line of Kent avenue; running thence westerly to the bulkhead line on the easterly side of the East River, together with the following spur tracks:

(1) One spur track beginning at a point in the centre of North Ninth street distant about six hundred and seventy-six (676) feet westerly from the westerly side line of Kent avenue; running thence easterly to a point on the northerly side of North Ninth street distant about five hundred and eighty-seven (587) feet westerly from the westerly side line of Kent avenue.

(2) One spur track beginning at a point in the centre of North Ninth street distant about four hundred and sixteen (416) feet westerly from the westerly side line of Kent avenue; running thence northwesterly to the northerly side line of North Ninth street at a point about five hundred and sixteen (516) feet westerly from the westerly side line of Kent avenue, together with a branch beginning at a point distant about four hundred and sixty (460) feet westerly from the westerly side line of Kent avenue; running thence northwesterly to the northerly side line of North Ninth street at a point distant about five hundred and eighty-seven (587) feet westerly from the westerly side line of Kent avenue, and a branch to the last above described branch beginning at a point in North Ninth street distant about five hundred and fifty (550) feet westerly from the westerly side line of Kent avenue; running thence northwesterly to the northerly side line of North Ninth street at a point distant about six hundred and forty-seven (647) feet westerly from the westerly side line of Kent avenue.

(p) One track on a trestle beginning at the bulkhead at the easterly side of the East River, running thence southeasterly across North Ninth street to the southerly side line thereof at a point distant about six hundred and thirty-six (636) feet westerly from the westerly side line of Kent avenue, together with two spur tracks each beginning at a point on the above mentioned track distant about six hundred and seventy-six (676) feet westerly from the westerly side line of Kent avenue, and both running thence southeasterly about forty (40) feet to a point on the southerly side line of North Ninth street, all of said tracks being elevated about twenty-two (22) feet above the grade of the street.

Said tracks hereby authorized are shown upon a map entitled:

"Map showing proposed railroad of the East River Terminal Railroad, in the Borough of Brooklyn, City of New York, to accompany petition, dated October 13, 1909, to the Board of Estimate and Apportionment."

—and signed by the East River Terminal Railroad, H. O. Havemeyer, treasurer, 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 which are consistent with the foregoing description, and the other provisions of this contract, may be permitted by resolution of the Board.

Sec. 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 railroad shall be obtained by the Company within one (1) month 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 one (1) month 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 railroad ought to be constructed; otherwise this grant shall cease and determine.

Second—The said right to construct, maintain and operate said railroad shall be held and enjoyed by the Company for the term beginning on the date upon which this contract is signed by the Mayor, and ending March 15, 1924, with the privilege of renewal of said contract for the further period of ten (10) 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 of this original 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 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 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 valuations 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 this original 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—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, 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 grant 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 the 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.

Fourth—The Company shall pay to the City for the privilege hereby granted the following sums of money:

(a) The sum of three thousand dollars ($3,000) in cash within thirty (30) days after the date on which this contract is signed by the Mayor.

(b) During the first term beginning on the date when this contract is signed by the Mayor and continuing until March 15, 1919, an annual sum of one thousand six hundred dollars ($1,600).

During the remaining term of five (5) years an annual sum of three thousand two hundred dollars ($3,200).

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.

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.

Fifth—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 payments 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.

Sixth—The rights and privileges hereby granted shall not be assigned, either in whole or in part, or leased 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 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 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.

Seventh—Said railway shall be 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.

Eighth—The street surface passenger railway now operated upon Kent avenue shall have the right of way over the cars or trains operated upon the tracks hereby authorized.

Ninth—Cars may be operated upon said tracks by steam locomotives, which shall be housed or boxed so as to conform with the type commonly known as the dummy engine, or by any other motive 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 grantee one year's notice, may require the Company to operate its railroad upon the whole or any portion of the tracks hereby authorized by such system of electric power as may be designated by the Board, and the Company shall thereupon discontinue the use of steam locomotives from such tracks.

Tenth—Neither passengers nor vehicles shall be prevented from crossing the tracks hereby authorized in Kent and Wythe avenues, or in North Fifth street, between Kent and Wythe avenues, and crossing said North Fifth street, from the southerly to the northerly side thereof, by the occupation of such tracks by cars or trains operated thereon for a greater period than five consecutive minutes at any time, and the aggregate of such periods shall not exceed ten minutes in any hour between 7 o'clock a. m. and 6 o'clock p. m.

Eleventh—Should the Company be allowed to operate at the grade of streets and avenues, it shall erect, maintain and operate gates across Kent avenue, at or near the southerly side line of North Fifth street, at or near the northerly side line of North Fifth street, and at a point about thirty-five (35) feet northerly from the northerly side line of North Fifth street; also gates across Wythe avenue, at or near the northerly side line of North Fifth street and at a point about forty-five (45) feet northerly from said northerly side line of North Fifth street, which gates shall be closed so as to exclude pedestrians and vehicles from the tracks hereby authorized in Kent and Wythe avenues when cars or trains are operated thereon. In addition the Company shall station flagmen for the protection of persons and property at such other points as may be necessary whenever cars or trains are moved on any of the tracks hereby authorized. Should it seem necessary in the opinion of the Board that gates other than those herein required should be maintained for the protection of persons or property, the Company shall erect, maintain and operate such gates upon thirty (30) days' notice by the Board to the Company.

Twelfth—As long as the said tracks, or any portion thereof, shall remain in the streets and avenues, the Company shall set the curbs and pave the roadway and sidewalk and keep the same in permanent repair upon that portion of the surface of Kent avenue, between the southerly side line of North Fifth street and a point thirty-five (35) feet northerly from the northerly side line of North Fifth street; that portion of Wythe avenue between the northerly side line of North Fifth street and a point fifty (50) feet northerly therefrom; that portion of North Fifth street, between the westerly side line of Wythe avenue and the easterly side line of Kent avenue, and those portions of North Fifth street, North Sixth street, North Seventh street, North Eighth street and North Ninth street, between the rails of the tracks hereby authorized in said streets and for a distance of two (2) feet beyond such rails on either side thereof, all to be done under the supervision of the local authorities, whenever required by them to do so, and in such manner as they may prescribe. The City shall have the right to change the material or character of the pavement of any such streets and avenues, and in that event the Company shall be bound to replace such pavement in the manner directed by the proper City officer at its own expense, and the provision as to repairs herein contained shall apply to such renewed or altered pavement.

Thirteenth—The Company shall at all times keep that portion of the surface of Kent avenue between the southerly side line of North Fifth street and a point thirty-five (35) feet northerly from the northerly side line of North Fifth street, that portion of Wythe avenue between the northerly side line of North Fifth street and a point fifty (50) feet northerly therefrom; that portion of North Fifth street between the westerly side line of Wythe avenue and the easterly side line of Kent avenue, and those portions of North Fifth street, North Sixth street, North Seventh street, North Eighth street and North Ninth street between the rails of the tracks hereby authorized in said streets, and for a distance of two (2) feet beyond such rails on either side thereof, free and clear from snow and ice, 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 clear an equivalent amount of street surface from house line to house line.

Fourteenth—The Company shall within thirty (30) days from the date on which this contract is signed by the Mayor remove from North Seventh street the five (5) tracks crossing said street from the southerly side line thereof to the northerly side line thereof between a line parallel with the westerly house line of Kent avenue and distant about five hundred and seventy-five (575) feet westerly therefrom and a line parallel with the westerly house line of Kent avenue and distant about six hundred and thirty-five (635) feet westerly therefrom; and shall within thirty (30) days from the date on which this contract is signed by the Mayor remove from North Fifth street the track beginning at a point on the spur track along the southerly side of said North Fifth street about one hundred and ten (110) feet easterly from the easterly side line of Kent avenue, and running thence easterly along the southerly side of North Fifth street and parallel with the above-mentioned track on the southerly side of said street to a point about three (3) feet westerly from the westerly side line of Wythe avenue, together with the spur track or crossover beginning at a point about two hundred and fifty (250) feet easterly from the easterly side line of Kent avenue; thence crossing North Fifth street in a westerly direction to a point on the last above-described track about one hundred and sixty (160) feet easterly from the easterly side line of Kent avenue, and shall thereupon restore the surfaces of said North Seventh street, and said North Fifth street, between the above-described limits to their original condition.

Fifteenth—Should the grades or lines of the streets and avenues in which said tracks are hereby authorized be changed at any time after the railroad 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 street 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 official having jurisdiction over the construction of such change.

Sixteenth—It is agreed that the right hereby granted to operate a railroad shall not be in preference or in hindrance to public work of the City, and should the said railroad 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.

Seventeenth—Any alteration to the sewerage or drainage system, or to any other subsurface or to any surface structures in the streets, required on account of the construction or operation of the railroad, shall be made at the sole cost of the Company and in such manner as the proper City officials may prescribe.

Eighteenth—The said railroad shall be constructed and operated in the latest approved manner of street railroad construction and operation, and it is hereby agreed that the Board may require the Company to improve or add to the railroad equipment, including rolling stock and railroad 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.

Nineteenth—The rates for carrying property upon the tracks hereby authorized shall in all cases be reasonable in amount, subject to the control of the Board, and may be fixed by the Board after notice to the Company, and a hearing had thereon, and when so fixed such rates shall be binding upon the Company, and no rates in excess of those fixed shall be charged for such service.

Twentieth—The Company shall at all times keep accurate books of account of the gross earnings from all sources, 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 earnings, total miles in operation and the miles of railroad 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-first—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 said resolution may contain a provision to the effect that the railroad 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 have given 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-second—If the Company shall fail to give efficient public service 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-third—The company shall assume all liability to persons or property by reason of the construction or operation of the railroad 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.

Twenty-fourth—This grant is upon the express condition that the Company, within thirty (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of the City the sum of five thousand dollars ($5,000), either in money or securities to be approved by him, which fund shall be security for the performance by the Company of all of the terms and conditions of this contract, especially those which relate to the payment of the annual charges for the privilege hereby granted, the efficiency of the public service rendered, the repairs of the street pavement, the removal of snow and ice and the quality of the construction of the railroad, and in the case of default in the performance by the Company of such terms and conditions 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 in writing to the Company; or in case of failure to keep the said terms and conditions of this contract relating to obstruction of traffic, the maintenance of gates and flagmen, the repair of pavements and removal of snow and ice, the Company shall pay a penalty of fifty dollars ($50) per day for each day of violation.

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 in writing, pay to the City a sum sufficient to restore said security fund to the original amount of five thousand dollars ($5,000), and in default thereof this contract shall be canceled 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-fifth—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, avenues and highways in which the Company is authorized to operate.

Twenty-sixth—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-seventh—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" encountered in the route hereinabove described, and upon or in which authority is hereby given to the Company to construct a railroad.

Twenty-eighth—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.

Sec. 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.

Sec. 4. This grant is also upon the further and express condition that the provisions of the Railroad Law pertinent hereto shall be strictly complied with by the Company.

Sec. 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,
By ....., Mayor.

[CORPORATE SEAL.]
Attest:
....., City Clerk.

EAST RIVER TERMINAL RAILROAD,
By ....., President.

[SEAL.]
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 of the terms and conditions including the provision 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 East River Terminal Railroad and the said form of a proposed contract for the grant of such franchise or rights, 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, December 23, 1909, in the CITY RECORD, and at least twice during the ten (10) days immediately prior to Thursday, December 23, 1909, in two daily newspapers to be designated by the Mayor therefor and published in The City of New York, at the expense of the East River Terminal Railroad, 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 East River Terminal Railroad 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, December 23, 1909, at 10.30 o'clock a. m., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard.

Dated New York, November 19, 1909.

JOSEPH HAAG, Secretary.
n30,d23

PUBLIC NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held this day, the following proceedings were had:

Whereas, The Bush Terminal Railroad Company has, under date of August 17, 1909, made application to this Board for a grant of the right, privilege and franchise to construct, maintain and operate an extension to its existing street surface railway system upon and along First avenue, near Forty-first street, in the Borough of Brooklyn; and

Whereas, Section 92 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 September 17, 1909, fixing the date for a public hearing thereon as October 15, 1909, at which citizens were entitled to appear and be heard, and publication was had for at least fourteen (14) days in the Brooklyn "Citizen" and the Brooklyn "Times," 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 Bush Terminal Railroad Company, and the adequacy of the compensation proposed to be paid therefor; now, therefore, it is

Resolved, That the following form of resolution for the grant of the franchise or right applied for by the Bush Terminal Railroad 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 Bush Terminal Railroad Company 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 19 , 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 Bush Terminal Railroad Company (hereinafter called the Company), party of the second part, witnesseth:

In consideration of the mutal 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 street surface railway as an extension to its existing lines, with the necessary wires and equipment, for the purpose of conveying passengers only, in the Borough of Brooklyn, in The City of New York, upon the following routes, to wit:

(1) Beginning at a point near the Brooklyn terminus of the Thirty-ninth Street Municipal Ferry, on property belonging to The City of New York and under the jurisdiction of the Department of Docks and Ferries, about ninety-five (95) feet northerly from the southerly line of Thirty-ninth street, if the same were produced, and about five hundred and eighty (580) feet westerly of the westerly line of First avenue, if the same were produced; thence easterly and generally parallel with Thirty-ninth street, by double track, upon and along said property of The City of New York for a distance of about nine hundred and thirty (930) feet; thence southerly and generally parallel with First avenue, by double or single track, upon and along private property for a distance of about two hundred and eighty (280) feet; thence westerly and generally parallel with Forty-first street, by single track, upon and along private property, about six hundred (600) feet, and thence southerly and generally parallel with First avenue, by single or double track, upon and along private property for a distance of about two thousand five hundred and eighty (2,580) feet, to a point approximately in line with the prolongation of Fiftieth street.

(2) Also beginning at a point in the northerly line of Forty-first street, about two hundred and forty (240) feet easterly from the easterly line of First avenue; thence northerly and generally parallel with First avenue, by single track, upon and along private property, for a distance of about three hundred (300) feet, and there connecting with the tracks above described.

(3) Also beginning at a point in the centre of First avenue, about one hundred (100) feet northerly from the northerly line of Forty-second street; thence northerly, by double track, upon and along First avenue for a distance of about one hundred and seventy (170) feet to the northerly side of Forty-first street; thence northerly in line of the prolongation of First avenue, by single track, upon and along private property, for a distance of about two hundred and twenty (220) feet, and there connecting with the tracks above described.

The said route, with turnouts, switches and crossovers, hereby authorized, is shown upon a map entitled:

"Map showing proposed extension of the Bush Terminal R. R. Company, in the Borough of Brooklyn, City of New York, to accompany application to the Board of Estimate and Apportionment, dated August 17, 1909," and signed by Irving T. Bush, President, and E. M. Ellsworth, 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.

Sec. 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 one (1) month from the signing of this contract by the Mayor, and a copy of such consent 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 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 for the term beginning on the date upon which this contract is signed by the Mayor, and ending February 14, 1920, with the privilege of renewal of said contract for the further period of ten (10) 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 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 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 valuations 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 this original 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 one hundred dollars ($100), and which shall be equal to three (3) per cent. of its gross annual receipts if such percentage shall exceed the sum of one hundred dollars ($100).

During the second term of five (5) years an annual sum which shall in no case be less than two hundred dollars ($200) and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of two hundred dollars ($200).

(c) For the use of the property and structures under the jurisdiction of the Department of Docks and Ferries an annual sum which shall be determined by the Commissioner of Docks and Ferries, provided that such annual sum shall in no case be less than fifty cents (50c.) per linear foot of single track constructed upon such property.

(d) Before any rights hereby conferred are exercised by the Company, and within three (3) months from the date on which this contract is signed by the Mayor, the Company shall pay to the City the sum of fifty dollars ($50) for the use and occupation of streets and avenues without having a franchise therefor.

The gross annual receipts mentioned above shall be that portion of the gross receipts of the Company as shall bear the same proportion to its whole gross receipts as the length of the extension hereby granted 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.

Annual charges designated above as (a) and (b) 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.

Annual charges above designated as (c) shall be paid to the Commissioner of Docks and Ferries at such time or times as shall be designated by the said Commissioner.

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.

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 individual or other corporation a similar right or privilege upon the same or other terms and conditions, over the same streets and avenues, hereinbefore described.

The use of the railway constructed by the Company under this contract, including the tracks, wires and other equipment or any structures used in connection therewith, in streets and avenues hereinbefore described, shall be permitted by the Company, to any individual or corporation to which the City may have granted, or may hereafter grant, the right or privilege to use such streets and avenues for street railway purposes, upon payment of an annual sum by such individual or corporation to the Company, which shall equal the legal interest on such proportion of the actual cost of the construction of such railway and structures, and additions and betterments thereto, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same; and also such proportion of the cost of keeping the tracks and electrical equipment in repair and the cost of additions and betterments thereto, such proportion of laying and repairing of pavement and removal of snow and ice and all other duties imposed upon the Company by the terms of this contract in connection with the maintenance or the operation of said railway so used, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same, together with the actual cost of the power necessary for the operation of the cars thereon of such individual or corporation. Provided, however, that if, in the opinion of the Company, the legal rate of interest upon the cost of such railway shall be an insufficient sum to be paid for the use of such tracks, it may appeal to the Board and the Board may fix a percentage upon the cost to be paid to the Company, at a sum in excess of the legal rate of interest, if, in its opinion, such action is justified.

The Company shall not at any time oppose, but shall, upon the request of the Board, consent to the construction or operation of any street surface railway which may necessitate the use of any portion of the railway which shall be constructed by the Company pursuant to this contract.

Sixth—The rights and privileges hereby granted shall not be assigned, either in whole or in part, or 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 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.

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 one (1) month from the date upon which the consents of the property owners are obtained, or from the date upon which the decision of the Appellate Division of the Supreme Court that such railway ought to be constructed is rendered in lieu of such consents, and shall complete the construction and place the same in full operation within six (6) months from the date of obtaining such consents or such decision, 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 such periods may be extended by the Board for a period or periods not exceeding in the aggregate six (6) months each; 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 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—Before the Company shall exercise any authority under this contract, it shall obtain from the Commissioner of Docks and Ferries a permit for the construction and operation of the portion of the railway upon the property under the jurisdiction of said Commissioner. Such permit shall contain a statement fixing the sums to be paid to the Commissioner for the right to construct and operate such railway upon the property under the jurisdiction of said Commissioner as hereinbefore provided, and may contain such other conditions as the said Commissioner shall deem necessary to protect the property under his care, and the Company shall abide by and perform all of the conditions so imposed.

Twelfth—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 Brooklyn, 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.

Thirteenth—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 ducts shall be used only by the Company for the operation of its railway and by the City, as above.

Fourteenth—The rate of fare for any passenger on said railway shall not exceed two (2) cents, and the Company shall not charge any passenger more than two (2) cents for one continuous ride from any point on the said railway or the railway authorized by an ordinance adopted by the Board of Aldermen on January 31, 1905, to any other point thereof.

Provided, however, that if by a traffic arrangement with any other transportation company, free transfers are given enabling a passenger paying one fare on the route hereby granted to reach the Borough of Manhattan or the Brooklyn Borough Hall, when traveling in a northerly direction, and Coney Island, when traveling in a southerly direction; then the rate of fare shall not exceed five (5) cents.

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.

Fifteenth—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.

Sixteenth—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.

Seventeenth—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.

Eighteenth—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.

Nineteenth—Cars on the said railway shall run at intervals of not more than twenty (20) minutes between the hours of 7 o'clock a. m. and 6 o'clock p. m., and as much oftener during said hours and at such other times during the day and night as reasonable convenience of the public may require, or as may be directed by the Board.

Twentieth—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 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 curb lines, 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.

Twenty-first—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-second—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. 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 officer, at its own expense, and the provision as to repairs herein contained shall apply to such renewed or altered pavement.

Twenty-third—Any alteration to the sewerage or drainage system, or to any other subsurface 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-fourth—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 street sand 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-fifth—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 street 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 official having jurisdiction over the consfruction of such change.

Twenty-sixth—The Company hereby agrees that if the City is, or shall become, entitled to acquire, and shall at any time during the term of this contract acquire or otherwise come into the possession of any of the property on which railway tracks shall be constructed on that portion of the route described herein as private property, no compensation shall be awarded for the right to have railway tracks thereon.

And in the event that the City shall have acquired such property, then the rights hereby granted in the streets and avenues shall be extended to cover such property and all the terms and conditions of this contract shall be applicable thereto.

Twenty-seventh—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-eighth—The Company shall at all times keep accurate books of account of the gross earnings 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 earnings, to 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 correctnees of its report, and may examine its officers under oath.

Twenty-ninth—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.

Thirtieth—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 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.

Thirty-first—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.

Thirty-second—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 in which the Company is hereby authorized to operate.

Thirty-third—This grant is upon the express condition that the Company, within thirty (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of the City the sum of two thousand dollars ($2,000), either in money or securities to be approved by him, which fund shall be security 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 herein 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 this 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 in writing to the Company; or in case of failure to observe the said terms and conditions of this contract and orders of the Board acting hereunder relating to the headway, 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 wheel guards, in case of a violation of the provisions relating to these matters, all of which sums may be deducted from said fund.

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 in writing, pay to the City a sum sufficient to restore said security fund to the original amount of two thousand dollars ($2,000), 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.

Thirty-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.

Thirty-fifth—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, public places, dock property or any other property to which the City has title" encountered in the route hereinabove described, and upon or in which authority is hereby given to the Company to construct a railway.

Thirty-sixth—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.

Sec. 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.

Sec. 4. This grant is also upon the further and express condition that the provisions of the Railroad Law, pertinent hereto, shall be strictly complied with by the Company.

Sec. 5. 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 corprate 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.

BUSH TERMINAL RAILROAD COMPANY,
By ....., President.

[SEAL.]
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 of the terms and conditions, including the provision as to rates, fares and charges, are as hereinbefore specified and fully set forth in and by the foregoing form or proposed contract for the grant of such franchise or right.

Resolved, That these preambles and resolutions, including the said resolution for the franchise or right applied for by the Bush Terminal Railroad Company, 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, December 23, 1909, in the CITY RECORD, and at least twice during the ten (10) days immeditely prior to Thursday, December 23, 1909, in two daily newspapers to be designated by the Mayor therefor and published in The City of New York, at the expense of the Bush Terminal Railroad 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 Bush Terminal Railroad 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, December 23, 1909, at 10.30 o'clock a. m., hold a public hearing thereon at which citizens shall be entitled to appear and be heard.

Dated New York, November 19, 1909.

JOSEPH HAAG, Secretary.
n30,d23

PUBLIC NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment, held this day, the following proceedings were had:

Whereas, The Harrison Street Cold Storage Company has, under date of June 11, 1909, made application to this Board for the grant of the right, privilege and franchise to construct, maintain and operate pipes for the purpose of supplying brine for refrigeration purposes, under and along the streets and avenues within the area bounded by North Moore street, Duane street, West Broadway and West street, in the Borough of Manhattan, City of New York; and

Whereas, Sections 72, 73 and 74 of the Greater New 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 September 17, 1909, fixing the date for public hearing thereon as October 15, 1909, at which citizens were entitled to appear and be heard, and publication was had for at least two (2) days in "The Globe" and "The New York Times," 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 Harrison Street Cold Storage Company, and the adequacy of the compensation proposed 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 Harrison Street Cold Storage 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 Harrison Street Cold Storage Company 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 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 19 , 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 Harrison Street Cold Storage Company (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 certain conduits, with the necessary branches and extensions therefrom, leading directly into private property, for the sole purpose of supplying refrigeration to consumers, provided that no conduit be of a greater outside diameter than twelve (12) inches, including insulation or other covering; the same to be constructed and operated only beneath the surface of such of the streets, avenues and highways situate within the Borough of Manhattan, City of New York, as are included within the district bounded and described as follows: On the north by the centre line of Franklin street; on the west by the Centre line of Washington street; on the south by the centre line of Duane street, between Washington and Greenwich streets, prolonged in a straight line to the centre line of Hudson street; on the east by an irregular line formed as follows: By the centre line of Hudson street, the centre line of Thomas street, the line dividing Lots Nos. 40 and 44 from Lots Nos. 39, 36 and 49, all in Block 144 of Section 1, as shown on the tax maps of the City; the centre line of Worth street, the line dividing Lots Nos. 11, 15 and 17 from Lots Nos. 10, 21 and 20, all in Block 179 of Section 1 on said maps; the centre line of Leonard street and the centre line of Hudson street.

Provided, however, that upon written application to the Board by the Company, the Board may, by resolution, extend the lines of the district hereinbefore described to all or any part of a district bounded and described as follows: On the north by the centre line of North Moore street; on the west by the westerly line of West street; on the south by the centre line of Reade street, and on the east by the centre line of West Broadway.

Both of said districts being more particularly shown, the first, or smaller district, by full red lines, and the second, or larger district, by dashed red lines, on a map entitled:

"Map showing the districts to be covered by proposed conduits of the Harrison Street Cold Storage Company, to accompany petition dated June 11, 1909, to the Board of Estimate and Apportionment"; signed by Alexander Moir, Treasurer.

—a copy of which is hereto annexed and made a part of this contract.

Should the district be extended, as hereinbefore provided, then the terms and conditions of this contract shall apply to such extended district.

Sec. 2. The grant of this privilege is subject to the following conditions, which shall be complied with by the Company:

First—The said right to construct, maintain and operate said conduits shall be held and enjoyed by the Company for the term of fifteen (15) years from the date upon which this contract is signed by the Mayor, with the privilege of renewal of said contract for the further period of ten (10) 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 lay 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 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 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 distinterested 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 apprraisers 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 this original 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 privilege hereby granted the following sums of money:

(a) The sum of one thousand dollars ($1,000) in cash within one (1) month 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 years, an annual sum which shall in no case be less than eight hundred dollars ($800), and which shall be equal to two (2) per cent. of its gross annual receipts, if such percentage shall exceed the sum of eight hundred dollars ($800).

During the second term of five years, an annual sum which shall in no case be less than twelve hundred dollars ($1,200), and which shall be equal to three (3) per cent. of its gross annual receipts, if such percentage shall exceed the sum of twelve hundred dollars ($1,200).

During the third term of five years, an annual sum which shall in no case be less than fifteen hundred dollars ($1,500), and which shall be equal to three (3) per cent. of its gross annual receipts, if such percentage shall exceed the sum of fifteen hundred dollars ($1,500).

The gross receipts mentioned above shall be the total receipts from all business of furnishing refrigeration to consumers.

(c) An annual payment of twenty-five (25) cents for each linear foot of conduit constructed within the limits of any street, avenue or highway, excepting, however, such conduits as are constructed within the vault space or vault spaces of any building or buildings used or occupied exclusively by the Company for the purposes of its business.

An annual payment of two dollars ($2) for each manhole constructed within the limits of any street, avenue or highway.

The annual charges shall commence from the day upon which this contract is signed by the Mayor.

All annual charges as above shall be paid into the Treasury of the City on February 1 of each year and shall be for the amount due to December 31 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 December 31 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 February 1 in each year for the year ending December 31 next preceding.

(d) Before any rights hereby conferred are exercised by the Company and within one (1) month from the date on which this contract is signed by the Mayor, the Company shall pay to the City the sum of fifteen hundred dollars ($1,500); said amount being due the City by reason of the unauthorized occupation of the streets by the Company or its predecessors.

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.

Third—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 company providing for payments for refrigerating 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 streets and avenues 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 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.

Fourth—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, over the same streets and avenues, or within the districts hereinbefore described.

Fifth—The rights and privileges hereby granted shall not be assigned, either in whole or in part, or 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 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.

Sixth—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 conduits and appurtenances 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 conduits and appurtenances 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.

Seventh—The grant of this privilege is subject to whatever title or interest the owners of abutting property or others may have in and to the streets and avenues in which the Company is hereby authorized to operate.

Eighth—All construction which shall be made under this grant shall be done in a manner solely upon the terms and conditions hereafter to be imposed by the President of the Borough of Manhattan and the Commissioner of Water Supply, Gas and Electricity, or their respective successors in authority. The said Company shall submit a working plan of construction to the said President and to the said Commissioner, which shall include and show in detail the method of construction of said conduit line, connections, manholes and other appurtenances, and the mode of protection of all subsurface construction under the streets and avenues in which the Company is hereby authorized to operate.

Ninth—Any alteration to the sewerage or drainage system, or to any other subsurface or to any surface structures in the streets, required on account of the construction or operation of the conduits of the Company, shall be made at the sole cost of the Company, and in such manner as the proper City officials may prescribe.

Tenth—It is agreed that the right hereby granted shall not be in preference or in hindrance to public work of the City, and should the said conduits 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 conduits and appurtenances in the manner directed by the City officials having jurisdiction over such public work.

Eleventh—The Company shall bear the expense of keeping in repair for one year after it has been replaced all pavement which may at any time be removed by said Company, either for the purpose of construction or for the repairing of the conduit line and its appurtenances.

Twelfth—The Company shall bear the expense of inspection which may be required by the President of the Borough of Manhattan and the Commissioner of Water Supply, Gas and Electricity, and of all work of construction.

Thirteenth—The Company shall cause a test to be made of the pipes to be contained within the conduits hereby authorized whenever required by and under the supervision of the Commisioner of Water Supply, Gas and Electricity. The conditions of such test shall be as follows:

(a) If the test be made in the foundry where the pipes are manufactured, such pipes shall be subjected to a pressure of three hundred (300) pounds per square inch.

(b) If the test be made in the field, of pipes in use or ready for use, such pipes shall be subjected to a pressure of two hundred (200) pounds per square inch.

A certificate showing that such a test has been made without injury to the pipes shall be executed by an officer of the Company, and indorsed by the Commisioner of Water Supply, Gas and Electricity, and filed with the Board.

Fourteenth—The Company shall not charge consumers more than the following rates:

(a) Consumers making monthly contracts:

Four (4) cents per month per cubic foot for boxes of not over 500 cubic feet;

Two (2) cents per month per cubic foot for boxes of over 500 cubic feet but less than 1,500 cubic feet;

One (1) cent per month per cubic foot for boxes of 1,500 cubic feet and over.

(b) Consumers making yearly contracts:

Fifteen (15) cents per year per cubic foot of box.

These rates to apply to boxes located not above the first floor of any building.

During the term of this contract the Board shall have absolute power to regulate the maximum rates, provided that such rates shall be reasonable and fair.

Fifteenth—The Company, upon the application for refrigeration of any person, firm or corporation whose premises are located within the district first above described, or if such district be extended as hereinbefore provided, then within such extended district, shall extend its conduits to such premises and furnish to said applicant refrigeration at the rates herein prescribed or at such rates as may be hereafter fixed by the Board as herein provided. The Company shall not be required, however, to furnish refrigeration to applicants whose premises are located above the first floor of any building.

Sixteenth—A correct map shall be furnished to the Board by the Company on the first day of February, 1910, showing the exact location of all conduit lines and manholes constructed, with reference to the street lines, the curb lines and the street surface, together with a statement of the total length of such conduit. On the same date of each succeeding year, during the term of this contract, a supplementary map shall be furnished the Board showing all conduits laid during the preceding year.

Seventeenth—The conduit lines hereby authorized shall be used only by the Harrison Street Cold Storage Company, and for no other purpose than supplying refrigeration.

Eighteenth—The Company shall submit a report to the Board not later than February 1 in each year, for the year ending December 31 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. Number of feet of conduit now laid;
12. The total amount expended for same;
13. Amount, kind and capacity of machinery now in use and required for operation;
14. The total amount expended for same;
15. Quantity of refrigeration produced during the year and the average price received for same;
16. Quantity used in Company's own warehouses;
17. Quantity furnished to outside consumers;
18. Number and location of warehouses occupied by the Company, exclusively or in part, and the extent of such occupation by the Company;
19. Number of outside consumers supplied;
20. Amounts paid by Company for damages to persons or property on account of construction and operation;
21. Total expenses of operation, including salaries;

—and such other information in regard to the business of the Company as may be required by the Board.

Nineteenth—The Company shall at all times keep accurate books of account of the gross earn-

ings from the privileges granted under this contract, and on or before February 1 in each year shall make a verified report to the Comptroller of The City of New York of the business done by the Company for the year ending December 31 next preceding as he may prescribe. Such report shall contain the number of feet of conduit laid and the number of manholes constructed during the year, and also a statement of the gross receipts from all business of furnishing refrigeration to consumers, together with such other information and in such 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—In case of any violation or breach of 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 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 conduits 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-first—If the Company shall fail to give efficient public service at the rates herein fixed, or fail to maintain its conduits and appurtenances 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 fifty dollars ($50) as fixed or liquidated damages, or the Board, in case such conduits or appurtenances 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-second—The Company shall assume all liability to persons or property by reason of the construction or operation of the conduits 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.

Twenty-third—This grant is upon the express condition that the Company, within thirty (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of the City the sum of two thousand five hundred dollars ($2,500), either in money or securities to be approved by him, which fund shall be security for the performance by the Company of all of 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 reasonable rates, the repairs of the street pavement and the maintenance of the property in good condition throughout the full term of the grant, and in case of default in the performance by the Company of such terms and conditions or compliance with such orders, 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 in writing to the Company; or in case of failure to comply with the said terms and conditions of this contract, or its neglect or refusal to comply with any notice or direction of the Board, or other municipal officials, given or 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 one hundred dollars ($100) for each violation.

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 in writing, pay to the City a sum sufficient to restore said security fund to the original amount of two thousand five hundred dollars ($2,500), and in default thereof this contract shall be canceled and annulled at the option of the Board, acting in behalf of the City. No action or proceeding or rights under the provisions of this contract shall affect any other legal rights, remedies or causes of action belonging to the City.

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—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.

Sec. 3. 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.
HARRISON STREET COLD STORAGE COMPANY,
By....., President.
[SEAL.]
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 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 a franchise or right applied for by the Harrison Street Cold Storage Company 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, December 23, 1909, in the CITY RECORD, and at least twice during the ten (10) days immediately prior to Thursday, December 23, 1909, in two daily newspapers to be designated by the Mayor therefor, and published in The City of New York, at the expense of the Harrison Street Cold Storage 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 a franchise or right applied for by the Harrison Street Cold Storage 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, December 23, 1909, 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, November 19, 1909.
n30,d23

PUBLIC NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN that at the meetings of the Board of Estimate and Apportionment held November 12 and 19, 1909, the following proceedings were had:

Whereas, The Third Avenue Bridge Company has under date of September 10, 1909, made application to this Board for a grant of the right, privilege and franchise to construct, maintain and operate a street surface railway from Third avenue, in the Borough of Manhattan, to the Manhattan end of the Queensboro Bridge, and thence over said bridge and the approaches thereto to Jackson avenue, in the Borough of Queens; and

Whereas, Section 92 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, This Board has made inquiry as to the money value of the franchise or right applied for and proposed to be granted to the Third Avenue Bridge Company and the adequacy of the compensation proposed 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 Third Avenue Bridge 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 Third Avenue Bridge Company a franchise or right fully set out and described in the following form of proposed contracts 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 190 , 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 Third Avenue Bridge Company (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 following rights and privileges:

First—To construct, maintain and operate a double-track street surface railway with the necessary wires and equipment for the purpose of conveying persons and property in the Borough of Manhattan, in The City of New York, upon the following route:

Beginning at the intersection of Third avenue and East Fifty-ninth street; thence in and upon East Fifty-ninth street with single track to the existing tracks constructed upon bridge property for the use of street surface railways upon the westerly approach of the Queensboro Bridge; also with single track connecting with such tracks on the bridge approach in and upon East Sixtieth street to its intersection with Third avenue, and thence in and upon Third avenue with double tracks to the point or place of beginning.

And to cross such other streets and avenues, named and unnamed, as may be encountered in said route, 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.

Second—To operate the cars of the Company upon two (2) tracks when constructed upon the Queensboro Bridge and approaches thereto, such tracks to be assigned to the Company by the Commissioner of Bridges; beginning at the westerly end of the Queensboro Bridge at the terminus of the tracks above described; thence upon and along the westerly approach of the Queensboro Bridge, in the Borough of Manhattan, upon and along the Queensboro Bridge and upon and along the easterly approach and across the intersecting streets and avenues to the terminal at or near Jackson avenue, in the Borough of Queens.

The said route is to be operated by the Company as a continuous route in connection with the route hereinbefore described.

Sec. 2. The grant of the right or privilege to construct, maintain and operate the said railway from the intersection of Third avenue with East Fifty-ninth and Sixtieth streets, thence in and upon East Fifty-ninth and Sixtieth streets to the existing tracks constructed on the Queensboro Bridge, 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 six (6) months from the signing of this contract by the Mayor, and a copy of such consent 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 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 and privilege shall be held and enjoyed by the Company for a term of twenty-five (25) years from the date upon which this contract is signed by the Mayor. Whenever in the opinion of the Board such tracks or any part thereof will interfere with the construction or operation of a rapid transit railroad over the said Queensboro Bridge, said Board at its option upon six (6) months' notice to the Company may rescind and revoke this contract and grant, or may designate other tracks to be used by the Company, and in the event of such redesignation the Company agrees to make the necessary changes at its own expense.

Third—Upon the termination of this contract or its revocation by the Board, as herein provided, 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 equipment 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 grant for any reason 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.

Fourth—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 over the same streets and avenues hereinbefore described.

The use of the railway constructed by the Company under this contract, including the tracks, wires and other equipment, or any structures used in connection therewith, in streets and avenues hereinbefore described, shall be permitted by the Company to any individual or corporation to which the City may have granted, or may hereafter grant, the right or privilege to use such streets and avenues for street railway purposes, upon payment of an annual sum by such individual or corporation to the Company, which shall equal the legal interest on such proportion of the actual cost of the construction of such railway and structures, and additions and betterments thereto, theretofore incurred, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same; and also such proportion of the cost of keeping the tracks and electrical equipment in repair, and the cost of additions and betterments thereto, such proportion of laying and repairing of pavement and removal of snow and ice, and all other duties imposed upon the Company by the terms of this contract in connection with the maintenance or the operation of said railway so used, as the number of cars operated by such individual or corporation shall bear to the number of cars operated by the companies then using the same, together with the actual cost of the power necessary for the operation of the cars thereon of such individual or corporation. Provided, however, that if in the opinion of the Company the legal rate of interest upon the cost of such railway shall be an insufficient sum to be paid for the use of such tracks, it may appeal to the Board, and the Board may fix a percentage upon the cost to be paid to the Company at a sum in excess of the legal rate of interest, if, in its opinion, such action is justified.

The Company shall not at any time oppose, but shall, upon the request of the Board, consent to the construction or operation of any street surface railway which may necessitate the use of any portion of East Fifty-ninth and Sixtieth streets which shall be covered by this grant.

Fifth—Said railway shall be operated by underground electric power substantially similar to the system of underground electric power now used by the street surface railways in the Borough of Manhattan, provided that any other power may be used except locomotive steam power, horse power or overhead electric power, which may be lawfully used, 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.

Sixth—No wires for the transmission of power shall be permitted unless they be placed in conduits underneath or along the side of the railway. When such conduits are constructed, the Company shall provide two (2) conduits not less than three (3) inches in diameter each for the exclusive use of the City. The Company hereby agrees that such conduits shall be used only by the Company and the City, as above.

Seventh—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 permit 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 shall be constructed and maintained under the supervision and control of the Commissioner of Water Supply, Gas and Electricity.

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 obtained, or from the date upon which the decision of the Appellate Division of the Supreme Court that such railway ought to be constructed is rendered in lieu of such consents, and shall complete the construction and place the same in full operation within six (6) months from the date of obtaining such consents or such decision, 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 such periods may be extended by the Board for a period or periods not exceeding in the aggregate six (6) months each; 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 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—Any alteration to the sewerage or drainage system, or to any other subsurface 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.

Tenth—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 street 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 official having jurisdiction over the construction of such change.

Eleventh—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. 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 officer, at its own expense, and the provision as to repairs herein contained shall apply to such renewed or altered pavement.

Twelfth—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 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 curb lines, 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.

Thirteenth—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.

Fourteenth—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.

Sec. 3. The grant of the right or privilege to operate cars upon two (2) tracks on the Queensboro Bridge and the approaches thereto, upon the route hereinbefore described, and to use other equipment owned by the City upon said bridge, is subject to the following conditions, which shall be complied with by the Company:

First—The said right and privilege shall be held and enjoyed by the Company for a term of twenty-five (25) years from the date upon which this contract is signed by the Mayor. Whenever in the opinion of the Board the use by the Company of the tracks assigned to the Company by the Commissioner of Bridges, or any part thereof, will interfere with the operation of a rapid transit railroad over the said Queensboro Bridge, said Board, at its option, upon six (6) months' notice to the Company, may rescind and revoke this contract, and grant, or may designate other tracks to be used by the Company.

Second—The Company shall use only such tracks as shall be assigned to the Company by the Commissioner of Bridges, and 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, or to affect the right of the Commissioner of Bridges to assign the same or other tracks to such individual or other corporation.

Such tracks and all electrical equipment necessary for the operation of cars thereon shall be installed at the expense of the City, and shall remain the property of the City, but the Company shall keep and maintain such tracks and electrical equipment in good order and repair, and in such manner as shall be approved and directed by the Commissioner of Bridges, and shall furnish all motive power required by the Commissioner of Bridges for the operation of its cars. If deemed necessary by the Commissioner of Bridges, the Company shall install and operate a system of signals to insure the safe and efficient operation of cars; such system to be approved by the Commissioner of Bridges. In the event of any neces-

sity for changing the layout of tracks, curves, switches, sidings or platforms on the bridge in order to facilitate operation of cars by the Company, said Company must do all the work and furnish all the labor and tools necessary for effecting such changes, which shall all be made under the control and direction of the Commissioner of Bridges, and no such changes or construction connected therewith, or relating thereto, shall be made unless the plan or plans for the same have been first submitted to the Commissioner of Bridges and approved by him.

If, however, the tracks and appliances herein mentioned are used by any other individual or corporation, then the Company shall bear only such proportion of the cost imposed by the terms and conditions of this paragraph as the use of such track and appliances by the Company bears to the entire use of such tracks and appliances.

Third—Before beginning the operation of the cars, the Company shall file with the Commissioner of Bridges a statement for his approval and assent as to the type of car which it proposes to operate, and a sketch showing clearance dimensions, weight on axles and wheel spacing, or such other information as may be required by said Commissioner. All cars operated over the bridge by the Company, and all equipment and appliances relating to such operation shall be subject at all times to the inspection of the Commissioner of Bridges or his authorized representatives, who shall have power to forbid the entrance to the bridge of cars which may, for any reason, be unsatisfactory, and who shall have power to direct the removal of any old or inadequate appliance and the substitution therefor of appliances of approved character.

Said Commissioner may adopt rules and regulations in regard to the number of cars to be operated over the bridge, the rate of speed of said cars, the movement and headway thereof, the type and weight of cars to be used and the condition thereof; the switching of cars and the use of platforms, and the control of the electrical current used by the Company, and the said Commissioner may alter and amend any such rules and regulations so as to secure the safety and comfort of persons using the bridge, and preserve the purposes for which the bridge was constructed, and, upon serving notice upon the Company that such rules and regulations have been made, amended or altered, the Company shall comply with all the requirements thereof.

Fourth—The Company shall not operate cars upon the Queensboro Bridge until the Company shall have put in operation the railway upon the route hereinbefore described upon East Fifty-ninth and Sixtieth streets to the entrance to the Queensboro Bridge.

Fifth—Nothing in this contract shall be deemed to affect, in any way, the right of the Commissioner of Bridges to make any alterations or changes in the construction, operation or management of the bridge, or to affect, in any way, the control of such Commissioner over such bridge, as provided by the Charter of the City.

Sec. 4—The grant of the said rights and privileges to construct, maintain and operate a street surface railway from the intersection of Third avenue and East Fifty-ninth and Sixtieth streets, to the westerly entrance to the Queensboro Bridge, upon the route hereinbefore described, and to operate cars upon the Queensboro Bridge and its approaches thereto, are both subject to the following conditions, which shall be complied with by the Company:

First—The Company shall pay to the City for the privilege hereby granted the following sums of money:

(a) The sum of one hundred dollars ($100) 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 fourteen hundred dollars ($1,400), and which shall be equal to three (3) per cent. of its gross annual receipts, if such percentage shall exceed the sum of fourteen hundred dollars ($1,400).

During the second term of five (5) years, an annual sum which shall in no case be less than twenty-six hundred dollars ($2,600), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of twenty-six hundred dollars ($2,600).

During the third term of five (5) years, or during such portion of said term as this contract shall be in force, an annual sum which shall in no case be less than twenty-eight hundred and fifty dollars ($2,850), and shall be equal to five (5) per cent. of its gross annual receipts if such percentage shall exceed the sum of twenty-eight hundred and fifty dollars ($2,850).

During the fourth term of five (5) years, or during such portion of said term as this contract shall be in force, an annual sum which shall in no case be less than thirty-one hundred dollars ($3,100), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of thirty-one hundred dollars ($3,100).

During the remaining term of five (5) years, or during such portion of said term as this contract shall be in force, an annual sum which shall in no case be less than thirty-five hundred dollars ($3,500), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of thirty-five hundred dollars ($3,500).

The gross receipts mentioned above shall be the gross earnings of the Company from all sources within the limits of the City.

The portion of such gross receipts which is derived from passenger cars shall be equal to all cash received for fares upon the railway which the Company is hereby authorized to operate, and the Company shall keep separate and accurate accounts of such cash fares received.

The payment of such minimum sums shall begin from the day on which this contract is signed by the Mayor.

(c) For the use of the tracks owned by the City upon the Queensboro Bridge the sum of five cents for each round trip, or the sum of two and one-half cents for each single trip of each and every car operated upon the bridge.

The number of such cars shall be certified by the Commissioner of Bridges to the Comptroller once each month in such form as shall be designated by the Comptroller.

(d) The Company shall pay to the City four (4) per cent. per annum upon the cost of all tracks owned by the City and used by the Company upon the bridge approach in the Borough of Queens between the entrance to the bridge and Jackson avenue; provided, however, that if such tracks are used by any other company or companies, then the Company shall only pay such portion of four (4) per cent. per annum upon the cost thereof as shall be proportionate to the use of such tracks by the Company.

The Commissioner of Bridges shall determine such amounts due the City and certify the same to the Comptroller.

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.

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.

Second—The annual charges or payments shall continue throughout the whole term of this contract, 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, 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.

Third—The rights and privileges hereby granted shall not be assigned, either in whole or in part, or 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.

Fourth—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 directions of the Board within a reasonable time, the rights hereby granted shall cease and determine.

Fifth—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 said railway, or a line or branch operated in connection therewith, to any point thereof, or of any connecting line or branch thereof within the limits of the City.

The Company shall arrange that transfers be exchanged with the company or companies operating the lines of the Third Avenue Railroad Company, the Forty-second Street, Manhattanville and St. Nicholas Avenue Railway Company, Kingsbridge Railway Company and the Dry Dock, East Broadway and Battery Railroad Company, whereby passengers shall be given a continuous ride over all of said lines, including the lines of the Third Avenue Bridge Company herein provided for, for a single fare of five cents. It is expressly agreed, however, that the foregoing shall not include a transfer and ride over the Williamsburg Bridge for such single fare.

In the event of the failure at any time of the Company or any of the other companies whose lines are covered by the said provisions as to transfers or of the successors or assigns of such company or companies, for any reason whatsoever to exchange transfers as hereinabove provided, this franchise shall *ipso facto* become void and forfeited.

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.

Sixth—No cars shall be operated upon the railway hereby authorized other than passenger cars, cars for the transportation of express matter and cars necessary for the repair or maintenance of the railway, and no freight cars shall be operated upon the tracks of said railway.

Seventh—The rate for the carrying of such property over the said railway upon the cars of the Company shall in all cases be reasonable in amount, subject to the control of the Board, and may be fixed by the Board after notice to the Company and a hearing had thereon, and when so fixed such rates shall be binding upon the Company, and no greater sums shall be charged for such services than provided for by it.

Eighth—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.

Ninth—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.

Tenth—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.

Eleventh—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.

Twelfth—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.

Thirteenth—The Company shall at all times keep accurate books of account of the gross earnings 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 earnings, 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.

Fourteenth—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 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.

Fifteenth—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 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.

Sixteenth—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.

Seventeenth—This grant is upon the express condition that the Company, within thirty (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of the City the sum of one hundred dollars ($100), either in money or securities to be approved by him, which fund shall be security for the performance by the Company of all the terms and conditions of this contract, especially those which relate to the payment of the annual charges for the privilege granted, the rendering of efficient public service at the rates herein fixed, the repairs of the street pavement, the removal of snow and ice and the quality of construction of the railway, and in case of default in the performance by the Company of such terms and conditions 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 in writing to the Company; or in case of failure to keep the said terms and conditions of this contract relating to the headway, 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 the 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 bond deposited with him. In case of any drafts made upon the security fund the Company shall, upon ten (10) days' notice in writing, pay to the City a sum sufficient to restore said security fund to the original amount of one hundred dollars ($100), and in default thereof this contract shall be canceled 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.

Eighteenth—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.

Nineteenth—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," encountered in the route hereinabove described, and upon or in which authority is hereby given to the Company to construct a railway.

Twentieth—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.

Sec. 5. 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.

Sec. 6. This grant is also upon the further and express condition that the provisions of the Railroad Law pertinent hereto shall be strictly complied with by the Company.

Sec. 7. 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.
THIRD AVENUE BRIDGE 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 provision 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 the franchise or right applied for by the Third Avenue Bridge 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 the Board, shall be published for at least twenty days immediately prior to Thursday, December 23, 1909, in the CITY RECORD, and for at least fourteen days immediately prior to Thursday, December 23, 1909, in two daily newspapers, to be designated by the Mayor therefor and published in The City of New York, at the expense of the Third Avenue Bridge 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 Third Avenue Bridge 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, December 23, 1909, at 10.30 o'clock a. m., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard.

Dated New York, November 19, 1909.

n30,d23

PUBLIC NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN that at the meeting of the Board of Estimate and Apportionment held this day, the following proceedings were had:

Whereas, The City of New York, by a contract signed by the Mayor on May 20, 1909, granted to the South Shore Traction Company the right to construct, maintain and operate a street surface railroad upon certain streets, avenues, highways and public places set forth in said contract, which contract, including all the terms and conditions thereof, was duly accepted by said Company; and

Whereas, The South Shore Traction Company has, under date of September 23, 1909, made application to this Board for certain modifications and alterations in the terms and conditions of the aforesaid franchise, as fully set forth in said petition; and

Whereas, Section 92 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 November 12, 1909, fixing the date for public hearing thereon as December 10, 1909, at which citizens are entitled to appear and be heard, and publication is to be had for at least fourteen (14) days in the New York "American" and the "Morning Telegraph," 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 is to be duly held on such day; and

Whereas, The Board has made inquiry as to the proposed modifications and amendments of said contract, and has adopted a resolution that certain of said modifications and amendments are desirable and in the public interest, and that the causes stated by said South Shore Traction Company why certain of the conditions contained in said contract should be changed are just and reasonable; and

Whereas, This Board has made inquiry as to the money value of the franchise or right applied for as amended by the contract, and the adequacy of the compensation proposed to be paid therefor; now therefore it is

Resolved, That the following form of the resolution for the consent or right applied for by the South Shore Traction 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 changes, alterations and amendments in the terms and conditions of the contract between The City of New York and the South Shore Traction Company, signed by the Mayor on May 20, 1909, such modified terms and conditions being fully set out and described in the following form of proposed contract for the grant thereof, embodying such terms and conditions as modify or alter said contract, which said contract otherwise remains unchanged as to all the other terms and conditions expressed therein, 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 the day of , 1909, 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 South Shore Traction Company, a domestic railroad corporation (hereinafter called the Traction Company), party of the second part, witnesseth:

Whereas, The City of New York, by contract signed by the Mayor on May 20, 1909, granted to the South Shore Traction Company the right to build, construct, maintain and operate a certain street surface railroad from the Manhattan terminal of the Queensboro Bridge, across said bridge; thence over streets, avenues and highways in said contract named, to the point where Central avenue crosses the city line, upon certain conditions therein fully set forth; and

Whereas, The said South Shore Traction Company has applied to the Board, as local authority of The City of New York, by verified petition dated September 23, 1909, for the consent of such local authority for the modification of the said contract, in accordance with such petition, in the following manner, to wit:

(a) In section 2, paragraph third, certain words to be added after the word "Mayor," in the sixth line of said paragraph, making the first part of this clause read as follows (new words are in italics):

"Third—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 six (6) months from the signing of this contract by the Mayor, *and the approval of the construction of this line by the Public Service Commission, as required by the* Public Service Commission Law," etc.

(b) Section 4, subdivision (a) of the First paragraph to be entirely stricken out, this clause reading as follows:

"(a) The sum of twenty thousand dollars ($20,000) in cash within three (3) months after the date on which this contract is signed by the Mayor."

(c) Section 4, first paragraph, subdivision (e), latter part of this subdivision to be changed to read as follows:

"Such payments shall begin on the day when the *operation of the railroad on* the tracks on said viaduct shall begin."

(d) Section 4, first paragraph, the clause now reading:

"The annual charges shall commence from the date upon which this contract is signed by the Mayor."

—to be changed to read:

"The annual charges shall commence from the date upon which the *railway of the Company is first put in operation between Jamaica and the Queensboro Bridge, except as herein otherwise provided.*"

(e) The last suggested change makes it necessary to strike out the last six lines of the clause directly following this one, namely, that portion of the clause reading as follows:

"Provided that the first annual payment shall be only for that portion 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."

(f) Section 4, first paragraph, second clause of subdivision (b) to be changed to read as follows:

"During *the remainder of the term hereby granted* an annual sum, which shall in no case be less than seven thousand dollars ($7,000) and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of seven thousand dollars";

—and that the third, fourth and fifth clauses of said subdivision be stricken out.

(g) Section 4, first paragraph, last clause, to be amended to read as follows:

"*No* payments to be made by the terms of this contract to The City of New York by the Company *except those mentioned and described in section 4, paragraph first, subdivision (b)*, shall be considered in any manner in the nature of a tax, but such payments shall be 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 by any law of the State of New York."

(h) Section 4, paragraph seventeen, the first part of said paragraph to be changed to read as follows:

"Seventeenth—The Company within three months after the signing of this contract by the Mayor, *and within three months after the issuance to it of a certificate by the Public Service Commission necessary to enable it to begin the construction of its line*, and before anything is done in the exercise of the rights hereby conferred," etc.

Two additional clauses to be inserted as follows:

(i) "Any sum or sums of money paid by the Company to The City of New York, or any officer thereof, or any cash or securities dpposited with said City, or any officer thereof, in compliance with the terms of the contract existing between The City of New York and the Company, dated the 20th day of May, 1909, and not called for or required by the terms of said contract as the same is hereby amended, shall, upon the request of the Company, duly made in writing, be returned to the Company by The City of New York or the proper officer or officers thereof."

(j) "Any and all terms and conditions of this contract may, with the consent of the Company, be amended, changed or modified from time to time as the same shall be deemed necessary or advisable by the Board of Estimate and Apportionment, or the successor or successors of said Board in the exercise of the powers now vested in said Board"; and

Whereas, The Board has made inquiry as to the proposed modifications and amendments of said contract, and has adopted a resolution that certain of the said modifications and amendments are desirable and in the public interest, and that the causes stated by the said South Shore Traction Company why certain of the conditions contained in said contract should be changed are just and reasonable; now, therefore, in consideration of the premises and of the mutual covenants herein contained, the parties do hereby covenant and agree as follows:

Section 1. The City hereby consents to certain changes, alterations and amendments in and to the contract between The City of New York and the South Shore Traction Company, signed by the Mayor on May 20, 1909, which changes are subject to the following conditions:

First—All the terms and conditions contained in the said contract signed by the Mayor on May 20, 1909, shall remain unchanged, except as follows:

Section 2. Paragraph Third—Amend the paragraph to read as follows:

"Third—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 twelve (12) months from the signing of this contract by the Mayor, and a copy of such consent shall be filed with the Board within such time, but the Board may, for cause shown, grant an additional period not exceeding three (3) months within which to obtain and file such consents of property owners, or in the event that such consents cannot be obtained within such time, or such extension of such time as shall be granted by the Board, the Company shall, 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."

Section 4, first paragraph, subdivision (a), to be amended to read as follows:

"The sum of one thousand dollars ($1,000) in cash within three (3) months after the date on which this contract is signed by the Mayor.

"In the event that the Company has paid or may hereafter pay to the City an initial cash payment in excess of the stated amount of one thousand dollars ($1,000), such excess payment shall, upon the request of the Company duly made in writing, be returned to the Company by The City of New York or the proper officer or officers thereof."

Section 4, First Paragraph, Subdivision (b)—Strike out the second, third, fourth and fifth clauses of said subdivision and insert in place of same the following second clause:

"During the remainder of the term hereby granted, an annual sum, which shall in no case be less than seven thousand dollars ($7,000), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of seven thousand dollars."

Section 4, First Paragraph, Subdivision (e)—Strike out the last sentence of this subdivision, reading, "Such payments shall begin on the day when the construction of the tracks on said viaduct shall begin," and insert in place of same the sentence:

"Such payments shall begin on the day when the operation of the railroad on the tracks on said viaduct shall begin."

Section 4, First Paragraph—Strike out the clause now reading, "The annual charges shall commence from the date upon which this contract is signed by the Mayor," and insert in place of same the following clause:

"The annual charges shall commence from the date upon which the railway of the company is first put in operation, other than the operation of the railway known as the local Queensborough Bridge service."

Section 4, First Paragraph—Amend the clause reading, "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," by striking out all of the second sentence of the clause beginning with the word "provided" and ending with the word "year," and inserting a new second sentence, so that the clause so amended will read as follows:

"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 the operation as above is commenced and September 30 following shall bear to the whole of one year."

Section 4, First Paragraph, Last Clause—Strike out this clause, beginning with the words "Any and all payments," and ending with the words "State of New York," and substitute in place of the same the following clause:

"No payments to be made by the terms of this contract to The City of New York by the Company except those mentioned and described in section 4, paragraph first, subdivision (b), shall be considered in any manner in the nature of a tax, but such payments shall be 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 by any law of the State of New York."

Sec. 2. The South Shore Traction Company promises, covenants and agrees on its part and behalf to conform to and abide by 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.

SOUTH SHORE TRACTION COMPANY,
By....., President.

[SEAL.]
Attest:
....., Secretary.

(Here add acknowledgments.)

Resolved, That the results of the inquiry made by this Board as to the money value of the proposed right and the adequacy of the compensation proposed to be paid therefor, and of the terms and conditions, including the provisions as to rates, fares and charges, are as hereinbefore specified and fully set forth in said contract signed by the Mayor on May 20, 1909, as amended by the foregoing form of proposed contract for the consent to such modifications and alterations, mentioned therein.

Resolved, That these preambles and resolutions, including said resolution for the consent of The City of New York to certain of the modifications and alterations as applied for by the South Shore Traction 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 December 23, 1909, in the CITY RECORD, and at least twice during the ten (10) days immediately prior to December 23, 1909, in two daily newspapers to be designated by the Mayor therefor and published in The City of New York, at the expense of the South Shore Traction 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 of New York to certain modifications and alterations in the contract entered into by The City of New York and the South Shore Traction Company, signed by the Mayor on May 20, 1909, such modifications and alterations being set forth and described in the foregoing form of proposed contract for the grant of such 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, in the City Hall, Borough of Manhattan, City of New York, on December 23, 1909, 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, November 19, 1909.

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment, held September 24, 1909, the following petition was received:

To the Honorable the Board of Estimate and Apportionment of The City of New York:

The petition of the South Shore Traction Company respectfully shows:

First—That your petitioner is a street surface railroad corporation duly organized and existing under the laws of the State of New York, and was authorized and empowered, under the terms of a certain contract, signed by the Hon. George B. McClellan, Mayor of The City of New York, on the 20th day of May, 1909, pursuant to a duly adopted resolution of your Honorable Board, to construct, maintain and operate a street surface railroad from the Manhattan terminal of the Queensboro Bridge, across said bridge, thence over certain streets, avenues and highways to the point where Central avenue crosses the City line.

Second—That after the execution and delivery of said contract, your petitioner submitted said contract to the Public Service Commission of the State of New York, First District, for the purpose of securing from said body the approval as required by the provisions of the Public Service Commissions Law; that thereafter said Public Service Commission denied the petitioner's application, and thereafter proceedings were taken by certiorari for the purpose of testing the legality of such action of the Public Service Commission, both on its own behalf and on behalf of the City in general, and in connection with said proceedings long and expensive litigation has ensued, which has had the effect of delaying and which still delays and prevents the exercise by your petitioner of any of the rights intended to be given it under the terms of said contract, and which has also put your petitioner to large expense for legal services.

Third—At the time of the execution and delivery of said contract it was the evident belief of your Honorable Board and of your petitioner that this contract would be approved by the Public Service Commission without delay, and no provision was made in said contract for the requisite extensions of time rendered necessary in connection with the performance of certain acts called for within limited periods of time by said contract. As a result of the delay rendered unavoidable by the action of the Public Service Commission, and the consequent litigation, it has become necessary that certain changes in the provisions of the franchise heretofore granted should be made to enable your petitioner to carry out in good faith the intention of the parties to said original contract as the same is shown in said contract. Your petitioner therefore makes application on this ground for certain of the changes hereinafter prayed for.

Fourth—Since the execution of the contract hereinbefore referred to on the 20th day of May, 1909, your Honorable Board did, while considering the terms of a proposed franchise to be granted to the New York and Queens County Railway Company, pass certain resolutions tentatively approving the grant of a franchise to this Company on terms less onerous in certain respects than those heretofore granted to your petitioner. It is the belief of your petitioner, based on statements previously made by members of your Board, that it was the intention of the members of your Honorable Board to treat applicant railroad companies impartially and to grant equally favorable terms to all railroad companies operating under the same general conditions. Your petitioner, therefore, in this petition makes application to your Honorable Body for certain changes in the terms of the franchise heretofore granted to your petitioner, in order that said contract as heretofore granted may be harmonized with the terms of the proposed grant of franchise rights to the New York and Queens County Railway Company, as the same are embodied in the terms of the resolution passed by your Honorable Board on the 17th day of September last.

Fifth—The changes and alterations in said existing contract, dated the 20th day of May, 1909, prayed for by your petitioner, are as follows:

(a) In section 2, paragraph third, certain words to be added after the word "Mayor" in the sixth line of said paragraph, making the first part of this clause read as follows (new words are in italics):

"Third—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 six (6) months from the signing of this contract by the Mayor *and the approval of the construction of this line by the Public Service Commission as required by the Public Service Commissions Law*," etc.

(b) Section 4, subdivision (a) of the first paragraph to be entirely stricken out, this clause reading as follows:

"(a) The sum of twenty thousand dollars ($20,000) in cash within three (3) months after the date on which this contract is signed by the Mayor."

(c) Section 4, first paragraph, subdivision (e), latter part of this subdivision to be changed to read as follows:

"Such payments shall begin on the day when the *operation of the railroad on* the tracks on said viaduct shall begin."

(d) Section 4, first paragraph, the clause now reading:

"The annual charges shall commence from the date upon which this contract is signed by the Mayor."

to be changed to read:

"The annual charges shall commence from the date upon which the *railway of the Company is first put in operation between Jamaica and the Queensboro Bridge, except as herein otherwise provided.*"

(e) The last suggested change makes it necessary to strike out the last six lines of the clause directly following this one, namely, that portion of the clause reading as follows:

"Provided that the first annual payment shall be only for that portion 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."

(f) Section 4, first paragraph, second clause of subdivision (b) to be changed to read as follows:

"During the *remainder of the term hereby granted* an annual sum, which shall in no case be less than seven thousand dollars ($7,000), and which shall be equal to five (5) per cent. of its gross annual receipts, if such percentage shall exceed the sum of seven thousand dollars";

—and that the third, fourth and fifth clauses of said subdivision be stricken out.

(g) Section 4, first paragraph; last clause to be amended to read as follows:

"*No* payments to be made by the terms of this contract to The City of New York by the Company, *except those mentioned and described in section 4, paragraph first, subdivision (b)*, shall be considered in any manner in the nature of a tax, but such payments shall be 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 by any law of the State of New York."

(h) Section 4, paragraph seventeenth; the first part of said paragraph to be changed to read as follows:

"Seventeenth—The Company, within three months after the signing of this contract by the Mayor *and within three months after the issuance to it of a certificate by the Public Service Commission necessary to enable it to begin the construction of its line*, and before anything is done in the exercise of the rights hereby conferred," etc.

Two additional clauses to be inserted, as follows:

(i) "Any sum or sums of money paid by the Company to The City of New York, or any officer thereof, or any cash or securities deposited with said City, or any officer thereof, in compliance with the terms of the contract existing between The City of New York and the Company, dated the 20th day of May, 1909, and not called for or required by the terms of said contract as the same is hereby amended, shall, upon the request of the Company, duly made in writing, be returned to the Company by The City of New York, or the proper officer or officers thereof."

(j) "Any and all terms and conditions of this contract may, with the consent of the Company, be amended, changed or modified from time to time, as the same shall be deemed necessary or advisable by the Board of Estimate and Apportionment, or the successor or successors of said Board in the exercise of the powers now vested in said Board."

Wherefore your petitioner prays public notice hereof, and of the time and place when and where this application will be first considered, be given, as required by law, and that the desired consent be granted, in accordance with the provisions of the Greater New York Charter.

Dated September 23, 1909.

SOUTH SHORE TRACTION COMPANY,
By JAMES T. WOOD, President.

[SEAL.]
Attest:
ARTHUR CARTER HUME, Secretary.

State of New York, County of New York, ss.:

James T. Wood, being duly sworn, deposes and says: That he is the president of the South Shore Traction Company, the petitioner named in the foregoing petition; that he has read the foregoing petition and knows the contents thereof; that the same is true of his own knowledge, except as to the matters therein stated to be alleged upon information and belief, and that as to those matters he believes it to be true.

JAMES T. WOOD.

Sworn to before me this 23d day of September, 1909.

M. L. DORLAND,
Notary Public, No. 121, New York County.

—and at the meeting of November 12, 1909, the following resolutions were adopted:

Whereas, The foregoing petition from the South Shore Traction Company, dated September 23, 1909, was presented to the Board of Estimate and Apportionment at a meeting held September 24, 1909.

Resolved, That, in pursuance of law, this Board sets Friday, the 10th day of December, 1909, at 10.30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least fourteen (14) days in two daily newspapers in The City of New York, to be designated by the Mayor, and for at least ten (10) days in the CITY RECORD immediately prior to such date of public hearing, the expense of such publication to be borne by the petitioner.

JOSEPH HAAG, Secretary.

New York, November 12, 1909.

n29,d10

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment held this day the following proceedings were had:

Whereas, The Flatbush Gas Company has, under date of April 6, 1908, made application to this Board for a grant of the right, privilege and franchise to construct, lay, maintain and operate suitable wires or other conductors, with the necessary poles, pipes or other fixtures, and branches or connections therefrom, in the Ocean parkway and the territory adjacent thereto, from Foster avenue to the Atlantic Ocean, Borough of Brooklyn, as described in the petition, for the purpose of supplying electricity for lighting the streets and to public and private consumers; 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 September 17, 1909, fixing the date for a public hearing thereon as October 15, 1909, at which citizens were entitled to appear and be heard, and publication was made for at least two days in the "Brooklyn Citizen" and "Standard Union," newspapers designated by the Mayor, and in the CITY RECORD, for ten days immediately prior to the date of hearing, and the public hearing was duly had 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 Flatbush Gas Company, and the adequacy of the compensation proposed to be paid therefor; now therefore it is

Resolved, That the following form of resolution for the grant of the franchise or right applied for by the Flatbush Gas Company, containing the form of proposed contract for the grant of such franchise or right be hereby intro-

duced and entered in the minutes of this Board, as follows, to wit:

Resolved, That the Board of Estimate and Apportionment hereby grants to the Flatbush Gas 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 from 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 and entered into this day of , 190 , 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 Flatbush Gas Company, a corporation formed under and pursuant to the laws of the State of New York (hereinafter called the Company), party of the second part, witnesseth:

In consideration of the mutual covenants 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 contained, the right and privilege to maintain and operate the underground conduit laid by the Company in the easterly side of the Ocean parkway, Borough of Brooklyn, from Foster avenue, in the Thirtieth Ward, to the terminus of the said Ocean parkway, in that part of the Thirty-first ward of the said Borough commonly known as Coney Island, to lay, maintain and operate in the said conduit conductors for conducting and distributing electricity, and to construct, maintain and operate such additional conduits and underground connections as may be necessary for the purpose of supplying electricity to public and private buildings and consumers within the following territory:

Beginning at a point at the intersection of the westerly side of Ocean parkway with the northerly side of Foster avenue; running thence westerly along the northerly side of Foster avenue to its intersection with the westerly side of East Fifth street; thence southerly along the westerly side of East Fifth street and on a line therewith through private property to the intersection of the westerly side of East Fifth street with the northerly side of Avenue W; thence westerly along the northerly side of Avenue W to its intersection with the westerly side of East Fourth street; thence southerly along the westerly side of East Fourth street to its intersection with the northerly side of Avenue X; thence westerly along the northerly side of Avenue X to its intersection with the westerly side of East Third street; thence southerly along the westerly side of East Third street to its intersection with the northerly side of Avenue Y; thence westerly along the northerly side of Avenue Y to its intersection with the westerly side of East Second street; thence southerly along the westerly side of East Second street to its intersection with the northerly line of Avenue Z; thence westerly along the northerly line of Avenue Z to its intersection with the westerly side of East First street; thence southerly along the westerly side of East First street to its intersection with the northerly side of Canal avenue; thence westerly along the northerly side of Canal avenue to its intersection with the westerly side of West First street; thence southerly along the westerly side of West First street to its intersection with the northerly side of Sea Breeze avenue; thence westerly along the northerly side of Sea Breeze avenue to its intersection with the westerly side of West Fifth street; thence southerly along the westerly side of West Fifth street to the Atlantic Ocean; thence easterly along the Atlantic Ocean to its intersection with Coney Island avenue, also known as Coney Island road; thence northerly along the westerly line of Coney Island avenue, or Coney Island road, to its intersection with the northerly line of Avenue W; thence westerly along the northerly line of Avenue W to its intersection with the easterly line of East Seventh street;thence northerly along the easterly line of East Seventh street to its intersection with the southerly line of Avenue R; thence easterly along the southerly line of Avenue R to its intersection with the easterly line of East Ninth street; thence northerly along the easterly line of East Ninth street to its intersection with the northerly line of Avenue Q; thence westerly along the northerly line of Avenue Q to its intersection with the easterly line of East Seventh street; thence northerly along the easterly side of East Seventh street to its intersection with the northerly line of Foster avenue; thence westerly along the northerly line of Foster avenue to the point or place of beginning.

—the said boundaries being more clearly shown by a broken red line on the map or plan attached to this contract, dated March 21, 1908, signed by W. K. Rossiter, Vice-President, and Henry E. McGowan, Engineer of the Company, and made a part hereof.

The underground conduit above referred to is the underground conduit laid by the Company in the Ocean parkway under an greement entered into between the Commissioner of the Department of Parks of the City of Brooklyn and the Company on August 4,1897, which agreement was held by the Court of Appeals on December 17, 1907, in People *ex rel.* Flatbush Gas Company against Bird S. Coler *et al.* (190 New York Reports, 268), not to have given the Company the privilege of laying or erecting conduits or conductors for the purpose of supplying electricity to private consumers.

Sec. 2. The grant of this privilege is in consideration of and subject to and conditioned upon the performance and observance of the following conditions which shall be complied with by the Company:

First—The said right to lay, construct, maintain and operate the said conduit, wires, conductors and connections for furnishing and supplying electricity in the above described territory shall be held and enjoyed by the Company, its successors and assigns, for a period of twenty-five (25) years from December 17, 1907, with the privilege of renewal of said contract for a further period of twenty-five (25) years upon a fair revaluation of said right and privilege. Such revaluation shall be of the right and privilege to maintain and operate said conduit, wires, conductors and connections, constructed, maintained and operated under and in pursuance of this contract.

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 the annual sum to be paid by the Company to the City under such renewal shall not be less than the sum required to be paid during the last year of this original 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 twenty-five (25) years shall be reasonable, and either the City (by the Board) or the Company shal be bound, upon request of the other, to enter into a written agreement with such other fixing the rate of such compensation at such amount as shall be reasonable, but no annual sum thus fixed shall in any event be less than the sum required to be paid by the Company to the City during the last year of this original contract, and if the parties shall not forthwith agree upon what is reasonable, then the parties shall enter into a written agreement nxing 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 revaluations aforesaid. Such appraisers shall be chosen at least six months prior to the expiration of this 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 valuations so ascertained, fixed and determined shall be conclusive upon both parties, but no annual sum to be paid thereunder shall, in any event, be less than the sum required to be paid for the last year of this original 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 apraisers 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 privilege hereby granted, the following sums of money:

1. The sum of five hundred dollars ($500) for the privilege hereby granted within thirty (30) days after the signing of this contract by the Mayor.

2. The further sum of one hundred and fifty dollars ($150) for the privilege of operating during the year ending December 16, 1908, within thirty (30) days after the signing of this contract by the Mayor.

3. During the period between December 17, 1908, and December 16, 1912, an annual sum which shall in no case be less than one hundred and fifty dollars ($150), and which shall be equal to one (1) per cent. of the gross receipts of the Company in the territory in which it is authorized to operate under the terms of this contract, if such percentage shall exceed the sum of one hundred and fifty dollars ($150).

4. During the succeeding five years of this original contract an annual sum, which shall in no case be less than two hundred and fifty dollars ($250), and which shall be equal to two (2) per cent. of the gross receipts of the Company in the territory in which it is authorized to operate under the terms of this contract, if such percentage shall exceed the sum of two hundred and fifty dollars ($250).

5. During the succeeding five years of this original contract an annual sum, which shall in no case be less than four hundred dollars ($400), and which shall be equal to three (3) per cent. of the gross receipts of the Company in the territory in which it is authorized to operate under the terms of this contract, if such percentage shall exceed the sum of four hundred dollars ($400).

6. During the succeeding five years of this original contract an annual sum which shall in no case be less than five hundred dollars ($500), and which shall be equal to four (4) per cent. of the gross receipts of the Company in the territory in which it is authorized to operate under the terms of this contract, if such percentage shall exceed the sum of five hundred dollars ($500).

7. During the last five years of this original contract an annual sum, which shall in no case be less than six hundred and fifty dollars ($650), and which shall be equal to five (5) per cent. of the gross receipts of the Company in the territory in which it is authorized to operate under the terms of this contract, if such percentage shall exceed the sum of six hundred and fifty dollars ($650).

All annual sums as above shall be paid into the treasury of the City on February 1 of each year, and shall be for the amount due to December 31 next preceding.

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 February 1 in each year for the year ending December 31 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 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.

Third—The said annual charge or payments shall continue throughout the whole term of the privilege hereby granted, as hereinbefore provided, notwithstanding any clause in any statute or in the charter of any electric or other company providmg for payments for similar rights or franchises at a different rate, and no transfer, sale, assignment, lease or sublease of the rights or franchises hereby granted, or of any part thereof, shall be valid or effectual for any purpose unless the said transfer, sale, assignment, lease or sublease shall contain a covenant on the part of the transferee, purchaser, assignee or lessee that the same is subject to all the conditions of this contract, and that the transferee, purchaser, assignee or lessee assumes and will be bound by all of said conditions, anything in any statute or in the charter of such assignee or lessee to the contrary notwithstanding, and that the said transferee, purchaser, 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—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 same territory in which the Company is authorized to operate by this contract|

Fifth—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 consolidation, merger or sale of corporations or otherwise, to any person or corporation whatsoever, nor shall the Company, its successors or assigns, in any manner consolidate or pool its stock, business or interests, or enter into any agreement for a division of business, interest or territory, or to prevent competition or a reduction in rates, or acquire, own or make use of or in any manner exercise control over any of the rights, privileges, franchises or stock, or use, own, control or operate any of the property, works, plants or appliances of any such persons or corpoartions 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.

Sixth—Upon the termination of this original contract, or if the same is renewed, then upon 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, the conduits, wires, conductors, connections and street lamps laid, erected and located by the Company, and including all property laid, erected or located by it in the streets or avenues, shall become and be the property of the City, without compensation therefor, and the same may be used by the City for any purpose whatsoever. If the Board shall so elect, upon the termination of this grant for any cause, the plant, stations and property erected and located by the Company in the Borough of Brooklyn and used exclusively to supply electricity to the territory described in section 1 of this contract, but which are not situated in any street or avenue thereof, including the buildings, plants, stations, meters, house fittings and all property not situated in the streets or avenues so used by the Company in the generation, conversion and distribution of electricity to street lamps and public and private buildings in said territory, shall become and be the property of the City on payment to the Company of the value of the same, as fixed by three disinterested freeholders, appointed and paid in the same manner and with the same powers as appraisers appointed upon any renewal of this original contract, as above set forth, but such valuation shall in no case be greater than the value of such property as shown by the last report submitted by the Company to the Board, as required by the terms of this contract, and shall not include any compensation for any value which such property may have by reason of this grant. But the provisions of this paragraph shall not apply to the buildings, plant or other property of the Company in the Twenty-ninth Ward of the Borough of Brooklyn, and shall only apply to such plant or other property as may be erected and operated exclusively to supply the territory described in section 1 of this contract.

If, however, at the termination of this grant for any cause, as aforesaid, the City, by the Board, shall so order by resolution, the Company shall, upon thirty (30) days' notice from the Board, remove its conduits, wires, conductors and connections from all the streets and avenues and restore said streets at its own cost and expense.

Seventh—The Company shall construct 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.

No construction or repair of said electric system shall be commenced until written permits have been obtained from the proper City officials, where such permits are required by the Charter of the City. 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, whether the same be under streets and avenues or in private property, shall be constructed and maintained under the supervision and control of the Commissioner of Water Supply, Gas and Electricity.

The Company shall, within six months after the signing of this contract, prepare a map showing in detail the location of its underground conduits, the number of ducts in the same, the subsurface structures laying adjacent to or crossing over, under or through said underground conduits, and the size of the same, and such other information as the President of the Borough of Brooklyn may desire. Copies of this map are to be filed in the office of the Board of Estimate and Apportionment, in the office of the President of the Borough of Brooklyn, in the office of the Commissioner of Water Supply, Gas and Electricity and in the office of the Commissioner of Parks for the Borough of Brooklyn.

The Company shall, where it has opened any street or avenue for the purpose of laying or repairing any conduits or connections, or erecting lamps or for any other purpose, properly restore said pavement and maintain the same for a period of one year, all at its own expense. If the Company shall, after five (5) days' notice from the President of the Borough of Brooklyn, neglect to so restore or maintain said pavement, then the President of the Borough of Brooklyn shall be authorized to do so at the expense of the Company, and the cost of such restoration and maintenance shall be a proper charge against and may be deducted from the security fund hereinafter provided for.

Eighth—The electric plant, conduits, wires, conductors, connections and all appurtenances thereto, shall be constructed, maintained and operated in the latest approved manner, and with the most modern and improved appliances. The Company shall not construct any overhead wires, conductors or connections, or erect any poles for that purpose.

The supply of electricity furnished by the Company shall always be sufficient for public and private consumers and shall be continuous for twenty-four hours in each day during the term of this contract, or any renewal thereof, except for interruption from unavoidable causes over which the Company shall have no control.

Ninth—The Company shall, upon being directed to do so by the Commissioner of Water Supply, Gas and Electricity, extend its wires and conductors and furnish light, heat or power to any public building or street lamp.

Tenth—The Company shall file with the Board on or before the 1st day of February in each and every year a map, plan or diagram, showing the boundaries of the territory in which it is authorized to operate by this contract upon which shall be plainly marked in appropriate colors the wires and connections laid and erected by it up to December 31 of the second preceding year, and during the year ending December 31 next preceding. This map, plan or diagram shall have a statement thereon of the number of miles of conductors and connections laid and erected up to the 31st day of December of the second preceding year, and of the number of miles of conductors and connections laid and erected during the year ending on the 31st day of December next preceding the date of filing of the same, in the words and figures following, viz.:

Number of miles of conductors and connections laid and erected up to December 31, 19 : miles, feet.

Number of miles of conductors and connections laid and erected during the year ending December 31, 19 : miles, feet.

—and shall be certified by the Secretary of the Company. Copies of this map, plan or diagram shall also be filed in the office of the President of the Borough of Brooklyn, in the office of the Commissioner of Water Supply, Gas and Electricity, and in the office of the Commissioner of Parks for the Borough of Brooklyn.

Eleventh—It is a condition of this contract that the Company shall bear the entire expense of all work undertaken by reason of this grant. Any alteration to the sewerage or drainage system, or to any other subsurface or to any surface structures in the streets required on account of the construction or operation of the underground conduits herein authorized to be placed in the streets, shall be made at the sole cost of the Company and in such manner as the proper City officials may prescribe.

Twelfth—It is agreed that the right hereby granted to lay and maintain conduits shall not be in preference or in hindrance to public work of the City, and should the said conduits 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 its conduits and their appurtenances in the manner directed by the City officials having jurisdiction over such public work.

Thirteenth—Should the grades or lines of the streets and avenues in which the Company is hereby authorized to operate be changed at any time during the term of this contract or any renewal thereof, the Company shall, at its own expense, change its conduits and appurtenances to conform with such new grades and lines, and during the construction of any public improvement upon said streets or avenues the Company shall take care of and protect its conduits and appurtenances at its own expense, all to be done subject to the direction of the City official having jurisdiction over the construction of such change.

Fourteenth—The Company shall provide in all future conduits to be laid by it, one (1) duct in every line laid for the exclusive used of the City for any purpose whatsoever, and free of any charge therefor. Provided, that the duct space required to be furnished shall not be more than one duct in every conduit of four (4) ducts laid, nor shall the total space required to be furnished exceed a space equal to two (2) ducts each three (3) inches in diameter.

Fifteenth—The Company agrees that if at any time during the term of this contract or any renewal thereof, the City shall lay out and undertake the construction and maintenance of a general system of electrical subways in the Borough of Brooklyn, and for that purpose shall deem it advisable to acquire the conduits herein authorized to be laid and maintained, or shall be required to acquire the same, the Company shall by a valid deed in writing and under seal, surrender to the City all its right, title and interest in and to such conduits and their appurtenances upon payment to it of the value of such underground conduits as fixed by appraisers appointed and paid in the same manner and having the same powers as appraisers appointed upon any renewal of this contract as hereinbefore provided. Such value shall be fixed with due regard to the reversion of such conduits to the City at the termination of this contract or renewal thereof. If, however, the City, by the Board, so determines it may at any time after March 1, 1914, require the Company, by an instrument under seal entered into between the City and the Company, to surrender to the City the said conduits and their appurtenances free of all cost, in consideration of the City allowing the Company to use all the space necessary for its corporate purposes in said conduits so surrendered free of any and all charges, whether for rental or for maintenance, from the date of the surrender of said conduits and their appurtenances to the date of the expiration of this contract or any renewal thereof.

Any agreements made by the Company with any duly authorized individual or other corporation, whether under the provisions of this contract or otherwise, whereby said duly authorized individual or other corporation is granted or given the right or permission to use said conduits and their appurtenances, shall not in any manner affect the right of the City to acquire or take over the conduits and their appurtenances belonging to the Company, free and clear of any and all incumbrances whatsoever.

This provision shall not in any way affect the City's right to the reversion of all the property of the Company in the Ocean parkway and other public streets and places upon the expiration of this contract or any renewal thereof, or upon the happening of any of the other contingencies herein provided for.

Sixteenth—Should the City at any time acquire the conduits of the Company or construct a system of conduits for the accommodation of wires and conductors theretofore strung and constructed above the surface of the street, the Company agrees that upon being directed to do so, it will remove its overhead wires and place them in said conduits, under the supervision of the proper municipal authorities, paying for the use of such conduits, except as otherwise expressly agreed in this contract, a reasonable sental to be fixed by the Board.

Seventeenth—The rates to be charged by the Company shall never 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 electricity furnished to the City or other public consumers:

(a) For lighting purposes, the sum of ten (10) cents per kilowatt hour;

(b) For other purposes the sum of twelve (12) cents per kilowatt hour, subject to the following discounts, where the monthly consumption equals or exceeds the following:

100	hourse power,	20 per cent. discount.
200	horse power,	25 per cent. discount.
400	horse power,	30 per cent. discount.
600	horse power,	35 per cent. discount.
800	horse power,	40 per cent. discount.
1,000	horse power,	45 per cent. discount.
1,500	horse power,	50 per cent. discount.

For electric street lamps consuming four hundred and fifty (450) watts of electric current at the arc, and burning 3,950 hours per year, together with proper inspection and necessary service for care and maintenance, the sum of one hundred dollars ($100) per year; and for other electric street lamps at proportionate rates, as provided by law.

For electricity furnished for all other purposes and to all other consumers, the rates fixed by chapters 390 and 616 of the Laws of 1906.

The Company also agrees that if in the future any new or improved style of street lighting is available for use, it will furnish the same at such reasonable prices as may be fixed by the Board, subject to the provisions of this contract.

Eighteenth—The Company shall supply electricity to the public buildings and public lamps of all types situated on the line or lines of the conductors of said Company, if required by the Commissioner of Water Supply, Gas and Electricity, and said public buildings and lamps shall be lighted when required by the City at rates not to exceed those hereinbefore set forth, or such as may be hereafter established by the Board. As a condition of this contract the Company binds itself to submit bids or proposals for lighting the public buildings and furnishing

and lighting public lamps of all types in the entire territory in which, during the term of this contract or any renewal thereof, it claims the right to operate along the lines of its conductors as they exist or may be extended, whenever the same are advertised or called for by the Commissioner of Water Supply, Gas and Electricity, or his successor in authority.

Nineteenth—During the term of this contract or any renewal thereof the Board shall have the power to regulate and fix the maximum and minimum rates to be charged by the Company throughout the territory in which it is hereby granted the right to operate, provided such rates shall be reasonable and fair.

The maximum rates herein fixed for electricity furnished by the Company shall continue until September 16, 1912, at which time and at the end of each period of five years thereafter during the term of the contract or any renewal thereof, the Board shall have the power to readjust such rates, provided the same shall not exceed those fixed by law or be unreasonable or unfair to the Company.

Twentieth—The Company shall, upon request from any individual, company or corporation, occupying premises in the territory covered by this contract, not in arrears to it for services already rendered, and who has not agreed with any previous occupier of the premises occupied by such individual, company or corporation, to assume the payment of any moneys due by such previous occupier to the Company, extend its conductors to the premises of such individual, company or corporation, and supply current for light, heat or power or any or all of such purposes; provided that it shall not be required to so extend its conductors where the ground in which the same are to be laid shall be frozen, during the period in which the said frozen condition shall continue.

The Company shall not require or receive 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. Any consumer or person who desires to be connected with the conductors of the Company can apply to the Board to compel the Company, in compliance with the provisions of this contract, to connect with and furnish electricity to such consumer or person, and all orders of the Board made on the request of any such consumer or person shall be complied with by the Company.

The provisions of section 63 of the Transportation Corporations Law fixing a penalty for failure of any electric company to extend its service to an applicant, and of this subdivision of the contract requiring the payment of interest on deposits made by consumers, may, in the event of the refusal of the Company to comply with any order of the Board, on complaint made in regard thereto, be deducted from the security fund to be deposited with the Comptroller, as hereinafter provided, and the Comptroller is authorized to deduct the amount from the said fund and pay the same to the claimant, on being directed to do so by the Board.

Twenty-first—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.

Twenty-second—The Company shall submit to the Board a report not later than February 1 of each year, for the year ending December 31 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 of interest per annum on funded debt.
10. Statement of dividents paid during year.
11. The total amount expended for same.
12. The names of the directors elected at the last meeting of the stockholders of the Company held for that purpose.
13. Cost of underground conduits and appurtenances in territory covered by this contract to the year preceding and moneys expended on same during year.
14. Present value of said conduits and appurtenances based on cost and depreciation.
15. Miles of conductors.
16. Amount of electricity in kilowatts furnished to consumers other than City, number and kind of lamps, motors and heaters supplied with same and amount received therefor.
17. Amount of electricity furnished to the City, in kilowatts, number and kind of lamps, motors and heaters supplied with same and amount received therefor.
18. Total receipts from sales of electricity in territory covered by this contract.
19. Operating expenses, interest and other charges.
20. Net earnings and surplus from such sales.
21. Statement of receipts and expenses from all operations in entire territory.
22. Cost of furnishing electricity per kilowatt in territory covered by this contract and in entire territory in which Company operates.
23. Balance sheet for year.
24. Amounts paid by Company for damages to persons or property on account of construction and operation.

—and such other iformation in regard to the business of the Company as may be required by the Board.

Twenty-third—The Company shall at all times keep accurate books of account and shall, on or before February 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 December 31 next preceding. Such report shall contain a statement of the gross receipts from all business done by the Company in the territory in which it is authorized to operate by this contract, 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.

Twenty-fourth—In case of any violation or breach or failure to comply with any of the provisions of this contract, the same may be forfeited by a suit brought by the Corporation Counsel on notice of ten 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 all property constructed and in use by virtue of this grant shall thereupon bcome the property of the City without proceedings at law or in equity.

If for a period of two consecutive weeks the electric system of the Company shall not be operated, the Board may declare the right and franchise granted by this contract terminated without further proceedings in law or in equity, if it shall appear in the judgment of said Board that the same was not operated through the fault of the Company. 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-fifth—If the said Company shall fail to give efficient public service at the rates herein fixed, or fail to maintain its structures in good condition throughout the full term of its occupancy of such streets, or fail to comply with any provision of this contract, except as hereinafter otherwise provided, the Board, if it so elects, instead of commencing proceedings to terminate this contract may give written notice to the said Company, specifying any default on the part of said Company, and requiring said Company to remedy the same within a reasonable time, and upon the failure of the Company to remedy said default within a reasonable time, said 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 and 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, as 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, and in default of such payment, the same shall be a proper charge against and may be deducted from the security fund to be deposited with the Comptroller as hereinafter provided.

Twenty-sixth—This grant is upon the express condition that the Company, within thirty (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred thereby, shall deposit with the Comptroller of the City the sum of seven hundred and fifty dollars ($750), 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 this contract, especially those which relate to the payment of the annual charge for the franchise granted, and requiring the removal of the Company's overhead wires; and in case of such default in the annual payment the City shall collect the same, with interest, from the said fund after ten (10) days' notice in writing to the said Company; or in case of default by the Company in the removal of its overhead wires, pursuant to the provisions of this contract, the City, after ten (10) days' notice to the Company, shall have the right to cause the said work to be done and collect the reasonable cost thereof from the said fund without legal proceedings. In case of the failure of the Company to comply with the terms of this contract relating to the filing of annual statements, 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 this 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, except as herein otherwise provided, shall pay to the City a penalty of fifty dollars ($50) for each violation.

The procedure for the imposition and collection of the penalties in this contract shall be as follows:

The Board, on its own motion or 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 penalties, 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 in writing, pay to the City a sum sufficient to restore said security fund to the original amount of seven hundred and fifty dollars ($750), and in default thereof this contract shall be canceled and annulled at the option of the Board, acting in behalf of the City, in the same manner as provided for other breaches in section 2, twenty-fourth thereof. 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-seventh—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-eighth—Unless expressly so provided therein, none of the conditions or provisions inserted in this contract shall be deemed to apply to any other territory than that described in section 1 hereof, nor to bind the Company in regard to its operations, rights or property in such other territory.

Twenty-ninth—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.

Thirtieth—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, avenues and highways of the territory in which the Company is authorized to operate by this contract.

Thirty-first—The words "streets and avenues" or "streets or avenues," when and where used, shall be deemed to include the Ocean parkway and any and all streets, avenues, roads, highways, boulevards, parkways, parks and public places.

Sec. 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.

Sec. 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 addition to all provisions of law pertinent hereto.

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.

FLATBUSH GAS COMPANY,
By....., President.

[CORPORATE SEAL.]
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 of the terms and conditions, including the provisions as to rates and charges, are as hereinbefore specified and fully see 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 Flatbush Gas 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 Friday, December 3, 1909, in the CITY RECORD, and at least twice during the ten (10) days immediately prior to Friday, December 3, 1909, in two daily newspapers to be designated by the Mayor therefor and published in The City of New York, at the expense of the Flatbush Gas 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 Flatbush Gas 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 meting of said Board to be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, December 3, 1909, at 10.30 o'clock a. m., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard.

(Brooklyn "Citizen" and "Standard Union" designated.)

Dated New York October 15, 1909.

JOSEPH HAAG, Secretary.

n9,d3

BOROUGH OF QUEENS.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF QUEENS, THIRD FLOOR OF THE BOROUGH HALL, FIFTH STREET AND JACKSON AVENUE, LONG ISLAND CITY, BOROUGH OF QUEENS, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Queens at the above office until 11 o'clock a. m. on

MONDAY, DECEMBER 6, 1909,

No. 1. TO FLAG THE SIDEWALKS ON SIXTH AVENUE, FROM JACKSON AVENUE TO GRAHAM AVENUE, AND TO PAVE THE ROADWAY WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION, FROM JACKSON AVENUE TO PIERCE AVENUE, FIRST WARD OF THE BOROUGH OF QUEENS.

The time allowed for doing and completing the above work will be seventy-five (75) working days.

The amount of security required will be Eight Thousand Five Hundred Dollars ($8,500).

The Engineer's estimate of the quantities is as follows:

24,000 square feet of new flagstone sidewalk.
820 cubic yards of concrete.
6,500 square yards of asphalt block pavement.

No. 2. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS IN FOURTH AVENUE, FROM BROADWAY TO GRAHAM AVENUE, FIRST WARD.

The time allowed for doing and completing the above work will be sixty (60) working days.

The amount of security required will be Four Thousand Dollars ($4,000).

The Engineer's estimate of the quantities is as follows:

1,000 cubic yards of earth excavation.
11,000 cubic yards of embankment in excess of excavation.
1,900 linear feet of new bluestone curb.
75 linear feet of old curb, redressed and reset.
9,450 square feet of new flagstone sidewalk.
135 square feet of new crosswalks.

No. 3. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS IN WOOLSEY AVENUE, FROM SECOND AVENUE TO HALLETT STREET, FIRST WARD.

The time allowed for doing and completing the above work will be one hundred (100) working days.

The amount of security required will be Seven Thousand Dollars ($7,000).

The Engineer's estimate of the quantities is as follows:

2,650 cubic yards of earth excavation.
15,000 cubic yards of embankment in excess of excavation.
3,830 linear feet of cement curb.
17,200 square feet of new flagstone sidewalk.
3,420 square feet of new crosswalks.

No 4. FOR REGULATING AND GRADING HUNTERS POINT AVENUE, FROM VAN DAM STREET TO THE EAST APPROACH TO THE BRIDGE CROSSING THE TRACKS OF THE PENNSYLVANIA TUNNEL AND TERMINAL COMPANY, FIRST WARD.

The time allowed for doing and completing the above work will be one hundred and twenty (120) working days.

The amount of security required will be Seven Thousand Dollars ($7,000).

The Engineer's estimate of the quantities is as follows:

6,000 cubic yards of earth excavation.
30,000 cubic yards of embankment, in excess of excavation.

No. 5. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS IN WOOLSEY AVENUE, FROM TENTH AVENUE TO PARK PLACE, FIRST WARD.

The time allowed for doing and completing the above work will be forty-five (45) working days.

The amount of security required will be Six Thousand Dollars ($6,000).

The Engineer's estimate of the quantities is as follows:

10,484 cubic yards of earth excavation.
2,920 linear feet of cement curb.
13,200 square feet of new flagstone sidewalks.
4,188 square feet of new crosswalks.

No. 6. FOR REGULATING AND GRADING IN SOUTH WASHINGTON PLACE, FROM ACADEMY STREET TO JACKSON AVENUE, FIRST WARD.

The time allowed for doing and completing the above work will be sixty (60) working days.

The amount of security required will be Three Thousand Dollars ($3,000).

The Engineer's estimate of the quantities is as follows:

11,000 cubic yards of embankment, in excess of excavation.

No. 7. FOR REGULATING AND GRADING IN JACKSON AVENUE, FROM WOODSIDE AVENUE TO TRAINS MEADOW ROAD, SECOND WARD.

The time allowed for doing and completing the above work will be one hundred and twenty (120) working days.

The amount of security required will be Twenty-three Thousand Dollars ($23,000).

The Engineer's estimate of the quantities is as follows:

126,000 cubic yards of embankment, in excess of excavation.
3,600 cubic yards of earth excavation.

No. 8. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS IN A DIAGONAL STREET EXTENDING FROM JACKSON AVENUE TO THOMSON AVENUE, FIRST WARD.

The time allowed for doing and completing the above work will be one hundred and twenty (120) working days.

The amount of security required will be Seven Thousand Dollars ($7,000).

The Engineer's estimate of the quantities is as follows:

600 cubic yards of earth excavation.
26,300 cubic yards of embankment in excess of excavation.
1,800 linear feet of cement curb.
15,000 square feet of cement sidewalk.

No. 9. FOR PAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION IN A DIAGONAL STREET EXTENDING FROM JACKSON AVENUE TO THOMSON AVENUE, FIRST WARD.

The amount of security required will be Seven Thousand Dollars ($7,000).

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

The Engineer's estimate of the quantities is as follows:

1,400 cubic yards of concrete.
6,200 square yards of asphalt block pavement.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereafter annexed, per square yard, linear foot or other unit of measure by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from a total.

Bids will be compared and the contract awarded at a lump or aggregate sum. Blank forms may be obtained, and the plans and drawings may be seen at the office of the President of the Borough of Queens.

Dated Long Island City, November 23, 1909.

LAWRENCE GRESSER, President.

n23,d6

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

OFFICIAL PAPERS.

Morning—"The Sun," "The New York Times."

Evening—"The Globe," "The Evening Mail."

Weekly—"Democracy," "Tammany Times."

German—"Staats-Zeitung."

Designated by the Board of City Record, January 22, 1906. Amended March 1, 1906; November 20, 1906; February 20, 1907, and March 5, 1908.

DEPARTMENT OF PARKS.

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 9, 1909,

Borough of Manhattan.

FOR ALL LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF ADDITION "H" TO THE METROPOLITAN MUSEUM OF ART, EXCLUSIVE OF INTERIOR FINISH AND PLANT, LOCATED IN CENTRAL PARK, ON THE WEST SIDE OF FIFTH AVENUE, OPPOSITE EIGHTY-THIRD STREET, BOROUGH OF MANHATTAN, NEW YORK CITY.

The amount of security required is One Hundred and Fifty Thousand Dollars ($150,000).

The time allowed to complete the whole work will be three hundred and fifty (350) consecutive calendar days.

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

Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Borough of Manhattan, Arsenal, Central Park.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated November 24, 1909.

n24,d9

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

OFFICE OF THE DEPARTMENT OF PARKS, ZBROWSKI MANSION, CLAREMONT PARK, BOROUGH OF THE BRONX.

SEALED BIDS WILL BE RECEIVED BY the Park Commissioner at the above office of the Department of Parks, until 12 o'clock m. on

FRIDAY, DECEMBER 3, 1909,

FOR THE PRIVILEGE OF ERECTING A PUBLIC BOATHOUSE IN PELHAM BAY PARK, ON PELHAM BAY, ON PLANS AND SPECIFICATIONS APPROVED BY THE COMMISSIONER OF PARKS, BOROUGH OF THE BRONX, THE LANDSCAPE ARCHITECT OF THE DEPARTMENT OF PARKS AND THE MUNICIPAL ART COMMISSION.

The lessee to have the privilege of conducting a restaurant therein, and letting boats therefrom, and lockers therein. Said building to become the property of the City at the end of the lease, which will be for a term of years; the said term to be a part of the bid. And said building to be opened to the boating and yachting public, and the prices to be charged for lockers, boats

and refreshments to be fixed at reasonable rates, approved by the Park Commissioner.

No bids will be considered unless accompanied by a certified check or money to the amount of one-quarter of the sum bid for the rent and privilege per year.

The bids will be compared and the privilege will be awarded to the bidder whose bid the Commissioner deems most beneficial to the City.

The Commissioner reserves the right to ask one or more bidders to submit plans for the structure mentioned, which shall be done without cost to the City or Commissioner.

The Commissioner reserves the right to reject any or all bids.

Form of proposal and full information as to bidding can be obtained at the office of the Department of Parks, Zbrowski Mansion, Claremont Park, New York City.

JOSEPH I. BERRY, Commissioner.

n22,d3

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909,

Borough of Manhattan.

FOR EXCAVATING EARTH, ROCK AND OTHER MATERIALS, REGULATING AND GRADING AND CURBING AND PAVING THE ROADWAY AND SIDEWALKS OF THE NEW STREET ALONG THE WESTERLY BOUNDARY OF JOHN JAY PARK, BETWEEN SEVENTY-SIXTH AND SEVENTY-SEVENTH STREETS, IN THE BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

The time allowed for the completion of the whole work will be one hundred (100) consecutive working days.

The amount of the security required is Five Thousand Five Hundred Dollars ($5,500).

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

Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Borough of Manhattan, Arsenal, Central Park.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated November 19, 1909.

n19,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909,

Borough of Manhattan.

FOR PAVING AND OTHERWISE IMPROVING THE SIDEWALK ALONG THE SOUTHERLY SIDE OF THE ADDITION TO RIVERSIDE PARK AT ONE HUNDRED AND TWENTY-SECOND STREET, IN THE BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

The time allowed for the completion of the whole work will be thirty (30) consecutive working days.

The amount of the security required is Eight Hundred Dollars ($800).

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

Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Borough of Manhattan, Arsenal, Central Park.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated November 19, 1909.

n19,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909,

Borough of Manhattan.

FOR FURNISHING AND DELIVERING THREE THOUSAND (3,000) CUBIC YARDS OF MOULD FOR PARKS IN THE BOROUGH OF MANHATTAN.

The time allowed for the delivery will be as required before January 1, 1910.

The amount of security required is Twenty-five Hundred Dollars ($2,500).

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

Blank forms may be obtained at the office of the Department of Parks, Borough of Manhattan, Arsenal, Central Park.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated November 19, 1909.

n19,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909,

Borough of Manhattan.

FOR REPAIRING THE SEA WALL ALONG THE WATER-FRONT OF BATTERY PARK, IN THE BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

The time allowed for the completion of the whole work will be ninety (90) consecutive working days.

The amount of security required is Seven Thousand Dollars ($7,000).

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

Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Borough of Manhattan, Arsenal, Central Park.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated November 19, 1909.

n19,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909,

Borough of Manhattan.

FOR CONSTRUCTING THE SOUTHERLY PORTION OF COLONIAL PARK, IN THE BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

The time allowed for the completion of the whole work will be three hundred (300) consecutive working days.

The amount of security required is Fifty Thousand Dollars ($50,000).

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

Plans may be seen and blank forms may be obtained at the office of the Department of Parks, Borough of Manhattan, Arsenal, Central Park.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

Dated November 19, 1909.

n19,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909.

Borough of Brooklyn.

FOR COMPLETING THE CONTRACT OF FRANK J. TYLER, WHICH WAS ABANDONED, FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY TO CONSTRUCT AND COMPLETE CEMENT WALKS AROUND PARADE GROUND BUILDING, PROSPECT PARK, BOROUGH OF BROOKLYN, TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.

The time for the completion of the contract is thirty (30) days.

The amount of security required is One Thousand Dollars ($1,000).

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

Blank forms may be obtained at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Borough of Brooklyn.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

n17,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909.

Borough of Brooklyn.

FOR FURNISHING AND DELIVERING THREE (3) GASOLENE MOTOR LAWN MOWERS IN PROSPECT PARK, BOROUGH OF BROOKLYN.

The time for the completion of the contract will be sixty (60) consecutive working days.

The amount of security required is Two Thousand Dollars ($2,000).

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

Blank forms may be obtained at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Borough of Brooklyn.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

n17,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909.

Borough of Brooklyn.

FOR FURNISHING, DELIVERING AND SPREADING LOAM ON SPEEDWAY, OCEAN PARKWAY, BETWEEN AVENUE J AND KINGS HIGHWAY, IN THE BOROUGH OF BROOKLYN.

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

The amount of security required is Three Thousand Dollars ($3,000).

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

Blank forms may be obtained at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Brooklyn.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

n17,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909.

Borough of Brooklyn.

FOR FURNISHING AND DELIVERING FRESH BEEF AND FISH AT MENAGERIE, PROSPECT PARK, BOROUGH OF BROOKLYN.

The time for the completion of the contract will be until December 31, 1910.

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

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

Blank forms may be obtained at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Brooklyn.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

n17,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909.

Borough of Brooklyn.

FOR FURNISHING AND DELIVERING STABLE MANURE IN PARKS, BOROUGHS OF BROOKLYN AND QUEENS.

The time allowed for the completion of the contract will be sixty (60) consecutive working days.

The amount of security required is Four Thousand Dollars ($4,000).

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

Blank forms may be obtained at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Brooklyn.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

n17,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909.

Borough of Brooklyn.

FOR FURNISHING AND DELIVERING FRESH BEEF AND FISH AT MENAGERIE, PROSPECT PARK, BOROUGH OF BROOKLYN.

The time for the completion of the contract will be until December 31, 1910.

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

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

Blank forms may be obtained at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Brooklyn.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

n17,d2

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

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m. on

THURSDAY, DECEMBER 2, 1909.

Borough of Brooklyn.

FOR FURNISHING, DELIVERING AND SPREADING LOAM ON SPEEDWAY, OCEAN PARKWAY, BETWEEN AVENUE J AND KINGS HIGHWAY, IN THE BOROUGH OF BROOKLYN.

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

The amount of security required is Three Thousand Dollars ($3,000).

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

Blank forms may be obtained at the office of the Department of Parks, Litchfield Mansion, Prospect Park, Brooklyn.

HENRY SMITH, President;
JOSEPH I. BERRY,
MICHAEL J. KENNEDY,
Commissioners of Parks.

n17,d2

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

ARMORY BOARD.

ARMORY BOARD, HALL OF RECORDS, CHAMBERS AND CENTRE STREETS.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Mayor, Chairman of the Armory Board, in The City of New York, until 2 p. m. on

TUESDAY, NOVEMBER 30, 1909.

Item No. 1. IMPROVEMENTS AND REPAIRS TO THE ROOF OF THE 14TH REGIMENT ARMORY, AT EIGHTH AVENUE AND FIFTEENTH STREET, BOROUGH OF BROOKLYN.

Security required, One Thousand Five Hundred Dollars ($1,500).

Deposit to be made with the bid, Seventy-five Dollars ($75).

Time allowed for doing the work, thirty (30) working days.

Item No. 2. IMPROVEMENTS AND REFINISHING VARIOUS COMPANY ROOMS IN THE 9TH REGIMENT ARMORY.

Security required, Five Hundred Dollars ($500).

Deposit to be made with bid, Twenty-five Dollars ($25).

Time allowed for doing the work, twenty (20) working days.

The bids will be compared and the contracts awarded at a lump or aggregate sum for each article.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Armory Board, 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 at the office of the Armory Board, Suite 6, new Hall of Records (basement), Borough of Manhattan.

THE ARMORY BOARD,
GEORGE B. McCLELLAN,
Mayor;
HERMAN A. METZ,
Comptroller;
PATRICK F. McGOWAN,
President of the Board of Aldermen;
GEORGE MOORE SMITH,
Brigadier-General, Commanding First Brigade;
JOHN G. EDDY,
Brigadier-General, Commanding Second Brigade;
I. W. MILLER,
Commanding Officer of the Naval Militia;
LAWSON PURDY,
President of the Department of Taxes and Assments.

The City of New York, November 16, 1909.

n17,30

☞ 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 opening and extending of THE TRIANGULAR AREA bounded by La Fontaine avenue, Quarry road and the south side of Oak Tree place, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I., to be held at the County Court House in the Borough of Manhattan, in The City of New York, on the 9th day of December, 1909, at 10.30 o'clock in forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by law.

Dated Borough of Manhattan, New York, November 26, 1909.

HAL BELL,
TIMOTHY M. HARTNETT,
FREDERICK J. SCHMAELZLEIN,
Commissioners of Estimate.
HAL BELL,
Commissioner of Assessment.

JOHN P. DUNN, Clerk.

n26,d7

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 ASTOR AVENUE, from Olinville avenue to White Plains road, in the Twenty-fourth 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 December, 1909, 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, November 23, 1909.

WM. E. MORRIS,
JULIUS MARTIN,
Commissioners of Estimate.
WM. E. MORRIS,
Commissioner of Assessment.

JOHN P. DUNN, Clerk.

n23,30

FIRST DEPARTMENT.

In the matter of the application of The City of New York, by the Corporation Counsel, for the appointment of Commissioners of Estimate and Assessment to ascertain and determine the compensation which should justly be made for the discontinuance and closing of WEST ONE HUNDRED AND FIFTY-FIRST STREET, from the easterly side of Riverside drive extension to the United States bulkhead line, Hudson River, in the Twelfth Ward, Borough of Manhattan, in The City of New York.

NOTICE IS HEREBY GIVEN THAT THE final supplemental and amended report of the Commissioners of Estimate and Assessment in the above entitled matter will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 6th day of December, 1909, 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, November 22, 1909.

MORRIS J. HIRSCH,
CAMBRIDGE LIVINGSTON,
GILBERT H. MONTAGUE,
Commissioners.

JOHN P. DUNN, Clerk.

n22,29

FIRST DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of BRONX BOULEVARD (although not yet named by proper authority), from Old Boston Post road to East Two Hundred and Forty-second street (Demilt avenue), in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE supplemental and additional bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I., to be held at the County Court House in the Borough of Manhattan, in The City of New York, on the 6th day of December, 1909, at 10.30 o'clock in forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906, title 4 of chapter 19 of chapter 378 of the Laws of 1897.

Dated, Borough of Manhattan, New York, November 22, 1909.

JAMES A. DONNELLY,
S. DUNCAN MARSHALL,
MICHAEL E. DEVLIN,
Commissioners.

JOHN P. DUNN, Clerk.

n22,d3

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 BURNETT PLACE, from Garrison avenue to Tiffany street, in the Twenty-third Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE final report of the Commissioners of Estimate and Assessment in the above-entitled matter will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 7th day of December, 1909, at 10.30 o'clock in forenoon of that day; and that the said final 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, November 20, 1909.

P. J. KANE,
JOHN GIBSON,
Commissioners of Estimate.
P. J. KANE,
Commissioner of Assessment.

JOHN P. DUNN, Clerk.

n20,27

SUPREME COURT—SECOND DEPARTMENT.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening and extending SIXTY-SEVENTH STREET, between Fort Hamilton avenue and New Utrecht avenue, and SIXTY-EIGHTH STREET, between Fort Hamilton avenue and Tenth avenue, in the Thirtieth Ward, in the Borough of Brooklyn, in The City of New York, as the same has been heretofore laid out.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, at a Special Term thereof to be held for the hearing of motions, at the Kings County Court House in the Borough of Brooklyn, in The City of New York, on the 10th day of December, 1909, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of ten days, as required by law, as provided by the provisions of section 999 of title 4 of chapter 17, of chapter 378 of the Laws of 1897, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Brooklyn, New York, November 29, 1909.

GEORGE FREIFELD,
GEO. E. GLENDENNING,
CHAS. BAYER,
Commissioners of Estimate.
GEORGE FREIFELD,
Commissioner of Assessment.

JAMES F. QUIGLEY, Clerk.

n29,d9

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 BEADEL STREET, from Kingsland avenue to Gardner avenue, in the Eighteenth Ward Borough of Brooklyn, City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us at our office, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 18th day of December, 1909, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 20th day of December, 1909, at 12 o'clock noon.

Second—That the abstracts of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 166 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 29th day of December, 1909.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the easterly side of Kingsland avenue where the same is intersected by the centre line of the block between Beadel street and Lombardy street; running thence easterly and along the centre line of the blocks between Beadel street and Lombardy street to the westerly side of Varick avenue; thence southerly along the westerly side of Varick avenue to the centre line of the block between Beadel street and Division place; thence westerly and along the centre line of the blocks between Beadel street and Division place to the easterly side of Kingsland avenue; running thence northerly and along the easterly side of Kingsland avenue to the point or place of beginning.

Fourth—That, provided there be no objections filed to either of said abstracts, our final report herein will be presented for confirmation to the Supreme Court of the State of New York, 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 26th day of January, 1910, at the opening of the Court on that day.

Fifth—In case, however, objections are filed to either of said abstracts of estimate and assessment, the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the CITY RECORD and in the corporation newspapers, 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, November 29, 1909.

WALTER T. BENNETT,
JOHN ELLIOTT,
MATTHEW J. MURPHY,
Commissioners.

JAMES F. QUIGLEY, Clerk.

n29,d15

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 FIRST AVENUE (although not yet named by proper authority), from Jersey street to Pine street, in the First Ward, Borough of Richmond, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter, will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held for the hearing of motions, at the County Court House in the Borough of Brooklyn, in The City of New York, on the 10th day of December, 1909, at 10.30 o'clock in 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 Richmond, there to remain for and during the space of ten days, as required by law.

Dated Borough of Manhattan, New York, November 27, 1909.

EUGENE ALEXANDER,
JAS. J. A. HASSON,
G. C. TRANTER,
Commissioners of Estimate;
EUGENE ALEXANDER,
Commissioner of Assessment.

JOHN P. DUNN, Clerk.

n27,d8

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 BLACKWELL STREET (although not yet named by proper authority), from Broadway to Woolsey avenue, in the First Ward, Borough of Queens, in The City of New York.

NOTICE IS HEREBY GIVEN THAT THE final report of the Commissioners of Estimate and Assessment in the above entitled matter will be presented for confirmation to the Supreme Court of the State of New York, 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 2d day of December, 1909, at 10.30 o'clock in the forenoon of that day, and that the said final report has been deposited in the office of the Clerk of the County of Queens, there to remain for and during the space of five days, as required by law.

Dated Borough of Manhattan, New York, November 24, 1909.

JULIUS BLECKWENN,
RICHARD COOKE,
Commissioners.

JOHN P. DUNN, Clerk.

n24,d1

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening and extending REMSEN STREET, from the westerly terminus of the street, as now in use and improved, to Furman street, in the First Ward, in the Borough of Brooklyn, The City of New York, as the same has been heretofore laid out.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, at a Special Term thereof, to be held for the hearing of motions, at the Kings County Court House, in the Borough of Brooklyn, in The City of New York, on the 3d day of December, 1909, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of ten days as required by law.

Dated Borough of Brooklyn, New York, November 20, 1909.

JULIAN D. FAIRCHILD,
LEROY W. ROSS,
CHARLES H. KELBY,
Commissioners of Estimate.
JULIAN D. FAIRCHILD,
Commissioner of Assessment.

JAMES F. QUIGLEY, Clerk.

n20,d2

SUPREME COURT—THIRD JUDICIAL DISTRICT.

THIRD JUDICIAL DISTRICT, ULSTER COUNTY.

NORTHERN AQUEDUCT DEPARTMENT, SECTION No. 5.

Towns of Gardiner, Plattekill and Shawangunk.

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 Gardiner, Plattekill and Shawangunk, Ulster County, N. Y., 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 second separate report of Robert L. Cutting, Byron L. Davis and John M. Schoonmaker, who were appointed Commissioners of Appraisal in the above-entitled matter by an order of this Court, made at a Special Term thereof, held at the Court House in the City of Kingston, Ulster County, N. Y., on the 21st day of December, 1907, was filed in the office of the Clerk of the County of Ulster on the 18th day of November, 1909, and affects Parcels Nos. two hundred and two (202), two hundred and three (203), two hundred and seven (207), two hundred and ten (210), two hundred and eleven (211), two hundred and thirteen (213), two hundred and fourteen (214), two hundred and sixteen (216), two hundred and seventeen (217), two hundred and eighteen (218), two hundred and nineteen (219), two hundred and twenty (220), two hundred and twenty-one (221), two hundred and twenty-two (222), two hundred and twenty-four (224), two hundred and twenty-seven (227), two hundred and thirty-one (231), two hundred and thirty-three (233), two hundred and thirty-four (234), two hundred and thirty-five (235), two hundred and thirty-six (236), two hundred and thirty-seven (237), two hundred and forty (240), two hundred and forty-one (241), two hundred and forty-two (242), two hundred and forty-six (246), two hundred and forty-seven (247), two hundred and sixty (260) and two hundred and sixty-two (262) shown on the map in this 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 Third Judicial District, at the Court House in the City of Kingston, County of Ulster, N. Y., on the 18th day of December, 1909, 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 parcels contained in said report.

Dated New York, November 24, 1909.

FRANCIS KEY PENDLETON,
Corporation Counsel.

Hall of Records, New York City.

n27,d18

THIRD JUDICIAL DISTRICT.

ULSTER COUNTY.

Ashokan Reservoir, Section No. 14.

ULSTER COUNTY, TOWN OF OLIVE.

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 Olive, Ulster County, N. Y., 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 second separate report of Edward Murphy 2d, William E. E. Little and John C. Fitzgerald, who were appointed Commissioners of Appraisal in the above entitled matter by an order of this Court, made at a Special Term thereof, held at the Court House, in the City of Kingston, N. Y., upon the 20th day of March, 1909, was filed in the office of the Clerk of the County of Ulster on the 26th day of November, 1909, and affects parcels numbers six hundred and ninety-six (696), six hundred and ninety-one (691), six hundred and ninety-five (695), six hundred and seventy-five (675), six hundred and eighty-one (681), six hundred and ninety-three (693), six hundred and ninety-seven (697), seven hundred and seven (707), seven hundred and five (705), seven hundred and nine (709) and six hundred and ninety (690), shown on the map of this 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 Third Judicial District District, at the Court House, in the City of Kingston, N. Y., on the 18th day of December, 1909, 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 parcels mentioned in said report.

Dated New York, November 26, 1909.

FRANCIS K. PENDLETON,
Corporation Counsel.

Hall of Records, Corner of Chambers and Centre Streets, Borough of Manhattan, New York City.

n27,d18

THIRD JUDICIAL DISTRICT.

ULSTER COUNTY.

Ashokan Reservoir—Highway Section.

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, for the purpose of procuring the approval by the Supreme Court of certain new highways in place and stead of highways to be discontinued in the Towns of Olive, Marbletown, Hurley, Woodstock and Kingston, County of Ulster and State of New York.

PUBLIC NOTICE IS HEREBY GIVEN that the first separate report of Sydney Harris, C. Gordon Reel and and James T. McKenna, who were appointed Commissioners of Appraisal in the above entitled matter by an order of this Court, made at a Special Term thereof, held at the Court House, in the City of Troy, N. Y., upon the 13th day of March, 1909, was filed in the office of the Clerk of the County of Ulster on the 12th day of November, 1909, and affects the claims of the Hudson River Telephone Company and, the Citizens' Standard Telephone Company, as shown by the claims filed by each of said companies before this Commission.

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 Third Judicial District, at the City Hall, in the City of Albany, N. Y., on the 11th day of December, 1909, 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 the whole of said report or of any part thereof.

Dated New York, November 18, 1909.

FRANCIS K. PENDLETON,
Corporation Counsel.

Hall of Records, Corner of Chambers and Centre Streets, Borough of Manhattan, New York City.

n20,d11

SUPREME COURT—NINTH JUDICIAL DISTRICT.

NINTH JUDICIAL DISTRICT.

ORANGE COUNTY.

Northern Aqueduct Department—Section No. 8.

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 Towns of Cornwall, New Windsor and Newburgh, Orange County, N. Y., for the construction of Catskill Aqueduct and appurtenances, from the vicinity of Vailsgate to the vicinity of Coldenham.

PUBLIC NOTICE IS HEREBY GIVEN that the first separate report of Rudolph Block, George Milton Hines and Frank V. Leeds, who were appointed Commissioners of Appraisal in the above entitled matter by an order of this Court, made at a Special Term thereof, held at the Court House, in the City of Poughkeepsie, N. Y., on the 17th day of April, 1909, was filed in the office of the Clerk of the County of Orange November 11, 1909, and affects parcels numbers three hundred and seventy-five (375), three hundred and eighty-six (386), three hundred and eighty-five (385), four hundred and five (405), four hundred and two (402), four hundred and one (401), three hundred and ninety-six (396), three hundred and ninety-nine (399), four hundred and three (403) and three hundred and ninety-five (395), shown on the map in this proceeding.

Notice is further given that an application will be made at a Special Term of the Supreme Court, appointed to be held in and for the Ninth Judicial District, at Supreme Court Chambers, in the City of Poughkeepsie, N. Y., on the 11th day of December, 1909, 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 awards contained in said report.

Dated November 12, 1909.

FRANCIS KEY PENDLETON,
Corporation Counsel.

Hall of Records, Corner of Chambers and Centre Streets, Borough of Manhattan, New York City.

n20,d11

PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or offices, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, and names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated herein are in all respects true.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, or of a guaranty or surety company duly authorized by law to act as surety, and shall contain the matters set forth in the blank forms mentioned below.

No bid or estimate will be considered unless, as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

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.