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MUNICIPAL ASSEMBLY OF THE CITY OF NEW YORK.

Resolved, That the heads of the different departments be and they hereby are authorized and directed to make no deduction from the pay of employees in their respective departments by reason of the observance of any legal holidays.

Adopted by the Board of Aldermen August 16, 1898, a majority of all the members elected voting in favor thereof.

Adopted by the Council August 16, 1898, a majority of all the members elected voting in favor thereof.

Received from his Honor the Mayor, September 13, 1898, without his approval or objections thereto; therefore, as provided in section 40 of the New York City Charter, the same became adopted.

P. J. SCULLY, Clerk.

MUNICIPAL ASSEMBLY OF THE CITY OF NEW YORK.

THE COUNCIL.

STATED MEETING.

TUESDAY, September 20, 1898.
2 o'clock P. M.

The Council met in Room 16, City Hall.

PRESENT:

Hon. Randolph Guggenheimer, President.

COUNCILMEN

John T. Oakley, Vice-Chairman,	Harry C. Hart, George B. Christman,	Adolph C. Hottenroth, Francis F. Williams,
Thomas F. Foley, Martin Engel,	John J. Murphy, Eugene A. Wise,	Adam H. Leich, Martin F. Conly,
Frank J. Goodwin, Patrick J. Ryder,	Herman Sulzer, William J. Hyland,	David L. Van Nostrand.

The minutes of the last meeting were read, and, on motion of Councilman Leich, were approved as read.

COMMUNICATIONS.

The President laid before the Council the following communication from the Clerk of the Board of Aldermen:

OFFICE OF THE BOARD OF ALDERMEN, CITY HALL,
NEW YORK, September 19, 1898.

Hon. P. J. SCULLY, City Clerk:

SIR—I transmit herewith the documents relative to matters adopted by the Board of Aldermen at the special meeting held Tuesday, September 13, 1898, as scheduled below:

Nos. 1225, 1232, 1233, 1239, 1240, 1241, 1245, 1247 and 1248.

Respectfully,

MICHAEL F. BLAKE, Clerk of the Board of Aldermen.

Which was ordered on file.

The communications were as follows:

No. 1032.

Resolved, That permission be and the same is hereby given to Monroe J. Polk to place and keep a post surmounted by a pestle and mortar on the sidewalk, near the curb, in front of No. 105 Amsterdam avenue, Borough of Manhattan, the work to be done at his own expense, under the direction of the Commissioner of Highways; such permission to continue only during the pleasure of the Municipal Assembly.

Which was referred to the Committee on Streets and Highways.

No. 1033.

Resolved, That permission be and the same is hereby given to Frank Zotto to place and keep a barber's pole within the stoop-line in front of his premises on the northeast corner of Canal and Varick streets, in the Borough of Manhattan, the work to be done at his own expense, under the direction of the Commissioner of Highways; such permission to continue only during the pleasure of the Municipal Assembly.

Which was referred to the Committee on Streets and Highways.

No. 1034.

Resolved, That permission be and the same is hereby given to the Epworth League of the Centenary M. E. Church, One Hundred and Sixty-sixth street and Washington avenue, to erect, place and keep transparencies on the following lamp-posts in the Borough of The Bronx: Northwest corner One Hundred and Sixty-sixth street and Washington avenue, northeast corner Spring place and Third avenue and One Hundred and Sixty-first street and Third avenue; such permission to continue for ten days from date of approval by his Honor the Mayor; the work to be done at their own expense, under the direction of the Commissioner of Public Buildings, Lighting and Supplies.

Which was adopted.

No. 1035.

Resolved, That permission be and the same is hereby given to H. R. Borger, of No. 487 Willis avenue, Borough of The Bronx, to place and keep an ornamental lamp on the sidewalk, near the curb, in front of his premises on the southwest corner of One Hundred and Forty-seventh street and Willis avenue, Borough of The Bronx, provided the dimensions of said post shall not exceed those prescribed by law, namely, eighteen inches square at the base, the lamp to be kept lighted during the same hours as the public lamps, and not to be used for advertising purposes, the work to be done and gas supplied at his own expense, under the direction of the Commissioner of Highways; such permission to continue only during the pleasure of the Municipal Assembly.

Which was adopted.

No. 1036.

Resolved, That permission be and the same is hereby given to the Congregation "Beth Tefilah" to place a transparency on the lamp-post on the northwest corner of One Hundred and Seventh street and Lexington avenue, in the Borough of Manhattan, the work to be done at their own expense, under the direction of the Commissioner of Highways; such permission to continue only for three months from the date of approval by his Honor the Mayor.

Which was adopted.

No. 1037.

Resolved, That the Finance Committee, which was instructed to confer with his Honor the Mayor and with the Chief of the Bureau of Municipal Statistics with a view of recommending resolutions for the publication of a souvenir volume, containing description of the recent reception tendered to our battleships and the officers and men thereof, be and it hereby is also directed to take into consideration the advisability of publishing in book form, under separate covers, report of the glorious and merited demonstration with which the Seventy-first Regiment, New York Volunteers, were received, and the cordial welcome accorded the other soldiers and sailors who have since marched through our streets and were so heartily cheered by the populace of the city.

Resolved, further, That in consideration of the contemplated review, arrangements for which are now being made, the said Finance Committee also include in its recommendations proper provision for a report of like character of that important event, should it take place, giving a full and complete history thereof, and the details leading up to it.

Which was referred to the Committee on Finance.

No. 1038.

Resolved, That permission be and the same is hereby given to B. F. Kenney to place and keep a watering-trough on the sidewalk, near the curb, in front of his premises on the southeast corner of Washington and Bethune streets, in the Borough of Manhattan, the work to be done and water supplied at his own expense, under the direction of the Commissioner of Highways; such permission to continue only during the pleasure of the Municipal Assembly.

Which was adopted.

No. 1039.

Resolved, That the Comptroller of The City of New York be and he hereby is requested to deliver to the City Clerk the bond of Ethan Allen Doty and Edwin Packard, referred to in Resolution No. 298, adopted by the Council on June 21, 1898, and by the Board of Aldermen June 28, 1898, and for the purposes contained in said Resolution No. 298.

Which was adopted.

No. 1040.

Whereas, The people of The City of New York have heard with profound regret of the assassination of the Empress of Austria while at Geneva, Switzerland; therefore be it

Resolved, That we, the members of the Municipal Assembly of The City of New York, hereby tender our sincere condolences to his Majesty Emperor Francis Joseph and the people of the Austrian and Hungarian dominions.

Which was adopted.

PETITIONS.

The President laid before the Council the following communication from the Supervisor of the Town of Hempstead, Queens County, Long Island:

No. 1041.

OFFICE OF THE SUPERVISOR, TOWN OF HEMPSTEAD,
FREEPORT, L. I., September 17, 1898.

To the Hon. ROBERT A. VAN WYCK, Mayor, and to the Honorable the Municipal Assembly of The City of New York:

GENTLEMEN—The undersigned, Supervisor of the Town of Hempstead in Queens County, and Chairman of the Town Board of said town, respectfully requests that you will appoint a committee or other duly accredited representatives to confer with the Town Board of said town in reference to the apportionment of the debt of the town of Hempstead to be assumed by The City of New York, in accordance with the provisions of section 1589 of chapter 378 of the Laws of 1897.

I would further call your attention to the fact that this apportionment should have been agreed upon before the first of July last, but if action to that effect be promptly taken I have no doubt that the apportionment can be amicably and promptly made, without having to refer the matter to the Supreme Court of the Third Judicial District, as provided by the statute.

Hoping that you will appoint the proper committee or other representatives at a date not later than the next session of the Municipal Assembly, I remain,

Yours respectfully,

SMITH COX, Supervisor of the Town of Hempstead, Queens County, N. Y.

Which was referred to the Committee on Finance.

The President laid before the Council the following communication from Herbert J. Gladstone:

No. 1042.

HAWARDEN CASTLE, CHESTER,
August 22, 1898.

P. J. SCULLY, Esq.:

DEAR SIR—In behalf of my mother and the family, I have the honor to acknowledge the receipt of the resolutions adopted by the Municipal Assembly of New York in reference to my father's death.

We are very grateful for this message of sympathy, and we shall always deeply appreciate the expressions of friendly and generous sentiments towards my father from so influential and representative a body of American citizens.

I have the honor to be, dear sir,

Your faithful servant,

HERBERT J. GLADSTONE.

Which was ordered to be printed in full in the minutes and placed on file.

COMMUNICATIONS FROM DEPARTMENTS AND CORPORATION OFFICERS.

The President laid before the Council the following communication from the Secretary to the President of the United States:

No. 1043.

EXECUTIVE MANSION,
WASHINGTON, September 17, 1898.

Mr. P. J. SCULLY, Clerk, Municipal Assembly, New York City:

MY DEAR SIR—I beg leave to acknowledge the receipt of your letter of recent date, transmitting resolutions recently adopted by the Assembly of The City of New York, and to state that, by the President's direction, the matter has been brought to the attention of the Secretary of War.

Very truly yours,

J. A. PORTER, Secretary to the President.

Which was ordered to be printed in full in the minutes and placed on file.

PROPOSED ORDINANCES AND RESOLUTIONS.

No. 1044.

By the President—

AN ORDINANCE to regulate the height of cable and electric car steps within the limits of The City of New York and to provide for the stoppage of cars at street crossings.

Be it Ordained by the Municipal Assembly of The City of New York, as follows:

Section 1. That after the approval of this ordinance by his honor the mayor, it shall be unlawful for any street railway company to operate, within the limits of The City of New York, any cable or electric car the steps or lower steps of which shall be more than nine inches or less than eight inches from the ground.

Sec. 2. For every such cable or electric car operated in violation of the provisions of section 1 of this ordinance, the street railway company owning such cable or electric car shall be liable to a fine of fifty dollars (\$50).

Sec. 3. It shall jointly and severally be the duty of the conductor and gripman or motorman in charge of any cable or electric car operated within the limits of The City of New York to bring the car of which they are in charge to a full stop at the corner of the street nearest the place at which it is signalled to stop by any person intending to get into or off such cable or electric car, and the said street corner shall be that which is opposite to the direction of the motion of said car.

Sec. 4. For every violation of the provisions of section 3 of this ordinance, the street railway company operating the car, the conductor and gripman or motorman of which neglect or refuse jointly or severally to bring to a full stop the car of which they are in charge, as provided in said section 3, shall be liable to a fine of five dollars (\$5) for every violation of said section.

Sec. 5. This ordinance shall take effect thirty days after approval hereof by his honor the mayor.

Which was referred to the Committee on Railroads.

No. 1045.

By Councilman Goodwin—

Resolved, That permission be and the same is hereby given to Frederick J. Hamilton to place and keep a stand for the sale of newspapers and periodicals under the elevated railroad stairs on the southeast corner of Twenty-third street and Sixth avenue, in the Borough of Manhattan, provided said stand shall be erected in conformity with the provisions of chapter 718 of the Laws of 1896, and subject to the conditions of an ordinance to regulate the placing of stands under the stairs of the elevated railroads.

Which was adopted.

No. 1046.

By Councilman Foley—

Resolved, That permission be and the same is hereby given to William J. Weed to place and keep a stand for the sale of newspapers and periodicals under the elevated railroad stairs on the southeast corner of Canal street and the Bowery, in the Borough of Manhattan, provided said stand shall be erected in conformity with the provisions of chapter 718 of the Laws of 1896, and subject to the conditions of an ordinance to regulate the placing of stands under the stairs of the elevated railroads.

Which was adopted.

No. 1047.

By Councilman Christman—

AN ORDINANCE to regulate railroads in The City of New York.

Be it Ordained by the Municipal Assembly of The City of New York, as follows:

Section 1. Each and every passenger railroad car operated within the limits of The City of New York shall be kept in a neat, clean and orderly condition and shall, for the improvement of the service to a degree commensurate with the value of the franchises bestowed on the corporations operating such cars and in the interest of the public using such cars, be provided as follows:

(A)—Signs indicating the destination of each car shall be conspicuously displayed on the outside of the front, rear and both sides of such cars, and these signs shall be illuminated at night. They shall also have the license number conspicuously displayed within the car, together with the certificate of payment of license, as at present ordained, for convenience of inspection by the proper officers, and the name and office address of the president of each railroad for the convenience of persons desirous of making complaints.

(B)—Each surface car must be provided with electric enunciators within the reach of every passenger, and must be completely brought to a standstill to let the passengers off and on.

(C)—The so-called "shuttle" trains or cars must be abolished, and all cars must go through to their indicated destination.

(D)—In case of obstruction by fire or other obstacle on the route, if the stoppage shall exceed five minutes, fares shall be refunded to passengers in the form of "accident" tickets, and these shall at any time, when presented, be good for a continuous ride on any car of the company issuing the same.

(E)—The steps of the surface cars shall not be more than nine and one-half inches from the ground, and fenders shall be used on all surface cars with rollers actually touching the rails, so as to absolutely prevent the running over, mangling and destroying of persons who may be overtaken on the track.

Sec. 2. From September 15 of each year to July 1 of the succeeding year each and every surface railroad shall run at least one closed car for every three at the least of all cars operated; and whenever the thermometer shall fall below 55 degrees Fahrenheit the cars of all street railroad companies shall be heated.

Sec. 3. From evening until the following morning the cars of all street railroad companies shall be adequately lighted so as to enable passengers in any part thereof to read with comfort; and the provisions of this section shall take effect within thirty days after the passage of this ordinance.

Sec. 4. In case of accident cars shall not proceed on their route but shall remain at the place where the accident occurred until the arrival of the police and until released by proper authority.

Sec. 5. The penalty for the infraction of each and every one of the foregoing sections shall be one hundred dollars (\$100) for each trip or part of trip, made within the limits of The City of New York by any car violating the provisions of said sections; and such penalty shall be recovered in the name and for the use of The City of New York.

Sec. 6. Permission to operate express cars and funeral cars not having been conferred upon street railway companies by any franchise hitherto granted by The City of New York, or by any of the former municipalities now embraced within the limits of said city, and a penalty of one thousand dollars (\$1,000) being now provided for each and every street railroad car operated for express and funeral purposes, such fine shall be recovered in the name and for the use of The City of New York.

Sec. 7. Arbitrary and unannounced changes of headway or route, and the removal of smoking cars where heretofore used, are hereby prohibited.

Such changes must be subject to the permission of the Municipal Assembly, and when permitted shall be advertised for not less than five days in two newspapers published in each borough of The City of New York, and which shall be designated by the mayor. The penalty for each and every violation of this ordinance and for each day on which said violation takes place shall be one thousand dollars, and such penalty shall be recovered in the name and for the use of The City of New York.

Sec. 8. During the so-called "rush hours" when it may be impracticable with the present facilities for travel to provide seats for all passengers, the fare on all railroad cars shall not exceed three cents.

Sec. 9. Inspectors to enforce the provisions of this ordinance, and of all other ordinances relative to railroads to which this is supplementary, shall be appointed by the mayor at suitable salaries and under such regulations as shall ensure activity, efficiency and zeal, in remedying abuses long complained of and in providing for the convenience of the public.

Sec. 10. This ordinance shall take effect immediately.

Which was referred to the Committee on Railroads.

No. 1048.

By the Vice-Chairman—

Resolved, That the Clerk of the Council be and he is hereby directed to send a copy of the CITY RECORD containing these proposed ordinances to the president of each surface railroad in The City of New York, together with a notice that a public hearing will be given same at the Council Chamber on Friday, September 23, at 2 P. M.

Which was adopted.

No. 1049.

By Councilman Leich—

Resolved, That permission be and the same is hereby given to J. W. Foote to place and keep storm-doors in front of his premises, on the southwest corner of Myrtle avenue and Adams street, Borough of Brooklyn, the work to be done at his own expense, under the direction of the Commissioner of Highways; such permission to continue only during the pleasure of the Municipal Assembly.

Which was adopted.

COMMUNICATIONS FROM DEPARTMENTS AND CORPORATION OFFICERS RESUMED.

The President laid before the Council the following communication from the Department of Health:

No. 1050.

HEALTH DEPARTMENT,
CENTRE, ELM, WHITE AND FRANKLIN STREETS,
NEW YORK, September 7, 1898.

F. H. DILLINGHAM, M. D., Assistant Sanitary Superintendent:

SIR—On complaint of a citizen an inspection was made of the vacant lots located at Nos. 24, 26, 28 and 30 West One Hundred and Thirtieth street, and the same were found in a dangerous condition. Order No. 12546 was issued on May 30, 1898, requiring said lots to be properly fenced, directed against John Fleming, of No. 129 Broad street, and subsequently on Fleming & Peters, of No. 68 Little West Twelfth street, and they have failed to comply with the order.

All remedies existing in this Department for the enforcement of the order have been exhausted. I therefore recommend that the Municipal Assembly be requested to pass a resolution authorizing the Department of Highways to fence said lots.

Respectfully submitted,

(Signed) M. B. FEENEY, Chief Sanitary Inspector.

A true copy.

C. GOLDBERMAN, Secretary pro tem.

HEALTH DEPARTMENT,
CENTRE, ELM, WHITE AND FRANKLIN STREETS,
NEW YORK, September 8, 1898.

To the Sanitary Superintendent:

SIR—On September 6, 1898, an inspection was made of the vacant lot Nos. 183 and 185 Eighth street, and the same was found in a dangerous condition through being unfenced. A careful search has been made to find the owner of said lot to serve the necessary order, but without success. I therefore respectfully recommend that the Municipal Assembly be requested to authorize the Department of Highways to have said lot fenced.

Respectfully submitted,

(Signed) R. A. BLACK, M. D., Assistant Sanitary Superintendent.

A true copy.

C. GOLDBERMAN, Secretary pro tem.

HEALTH DEPARTMENT,
CENTRE, ELM, WHITE AND FRANKLIN STREETS,
NEW YORK, September 2, 1898.

To the Sanitary Superintendent:

SIR—On September 1, 1898, an inspection was made of the vacant lot northwest corner of Gates and Knickerbocker avenues, and the same was found in a dangerous condition, through being unfenced. A careful search has been made to find the owner of said lot to serve the necessary order, but without success. I therefore respectfully recommend that the Municipal Assembly be requested to authorize the Department of Highways to have said lot fenced.

Respectfully submitted,

(Signed) R. A. BLACK, M. D., Assistant Sanitary Superintendent.

A true copy.

C. GOLDBERMAN, Secretary pro tem.

DEPARTMENT OF HEALTH, CITY OF NEW YORK,
CENTRE, ELM, WHITE AND FRANKLIN STREETS, BOROUGH OF MANHATTAN,
NEW YORK, September 14, 1898.

P. J. SCULLY, Esq., City Clerk, New York City:

SIR—At a meeting of the Board of Health of the Department of Health held this day, the following resolutions were adopted:

Resolved, That a copy of the report of the Chief Sanitary Inspector in respect to the dangerous condition of vacant lots Nos. 24, 26, 28 and 30 West One Hundred and Thirtieth street, Borough of Manhattan, be forwarded to the Honorable the Municipal Assembly, with the request that for sanitary reasons the Department of Highways be authorized and directed to have said lots fenced.

Resolved, That a copy of the report of Assistant Sanitary Superintendent Black in respect to the dangerous condition of vacant lot Nos. 183 and 185 Eighth street, Borough of Brooklyn, be forwarded to the Honorable the Municipal Assembly, with the request that for sanitary reasons the Department of Highways be authorized and directed to have said lot fenced.

Resolved, That a copy of the report of Assistant Sanitary Superintendent Black in respect to the dangerous condition of vacant lot northwest corner of Gates and Knickerbocker avenues, Borough of Brooklyn, be forwarded to the Honorable the Municipal Assembly, with the request that for sanitary reasons the Department of Highways be authorized and directed to have said lots fenced.

A true copy.

C. GOLDBERMAN, Secretary pro tem.

Which was referred to the Committee on Public Health.

The President laid before the Council the following communication from the Commissioners of Accounts, together with resolution:

No. 1051.

OFFICE OF THE COMMISSIONERS OF ACCOUNTS,
STEWART BUILDING, NO. 280 BROADWAY,
NEW YORK, September 15, 1898.

P. J. SCULLY, Esq., City Clerk, New York City:

DEAR SIR—On several occasions we have offered to the Municipal Assembly for passage a resolution for money for the contingent expenses of this office, in which we included the usual renewal clause. We herewith again inclose and offer the same resolution for passage, asking in case the Finance Committee is not inclined to pass favorably upon the renewal clause that we be granted the privilege of a hearing before them.

Respectfully,

JOHN C. HERTLE, } Commissioners
EDWARD OWEN, } of Accounts.

Resolved, That, for the purpose of defraying minor or incidental expenses contingent to the office of the Commissioners of Accounts, said Commissioners of Accounts may by a requisition draw upon the Comptroller for a sum not exceeding three hundred dollars. The Commissioners of Accounts may, in like manner, renew the draft as often as may by them be deemed necessary to the extent of the appropriation set apart for the contingencies of the office of the Commissioners of Accounts, but no such renewal shall be made until the money paid upon the preceding draft shall be accounted for to the Comptroller by the transmission of a voucher or vouchers certified to by the Commissioners of Accounts covering the expenditure of money paid thereon.

Which was referred to the Committee on Finance.

The President laid before the Council the following communication from the Department of Health:

No. 1052.

HEALTH DEPARTMENT,
CENTRE, ELM, WHITE AND FRANKLIN STREETS,
CRIMINAL COURT BUILDING,
NEW YORK, September 16, 1898.

CHARLES F. ROBERTS, M. D., Sanitary Superintendent:

SIR—I have the honor to again call your attention to the fact that the Department of Health, Borough of Queens, is unable to conduct its business satisfactorily because of lack of proper accommodations.

The Sanitary Bureau is compelled to transact all its affairs in one room on the upper floor of the building on Union avenue, Jamaica, while the Bureau of Records occupies a smaller apartment on the ground floor, which together form the southerly half of the building. The northerly half of the building is used by the Excelsior Hook and Ladder Company, which has one apparatus stored in the large room on the ground floor, the upper room being devoted to the social functions of the hose company. There being six other fire company houses in Jamaica, room could undoubtedly be found in one of them for Excelsior Company's paraphernalia.

The building is owned by The City of New York, and I respectfully suggest that the Municipal Assembly be requested to set it apart for the sole use of the Department of Health, Borough of Queens. The building was formerly known as Village Hall and Excelsior Hose Company No. 2 House, and is situated on the west side of Union avenue, midway between Fulton street and Shelton avenue, Jamaica.

I have been informed by Assistant Corporation Counsel John F. Walsh that Corporation Counsel Whalen was requested by the Sinking Fund Commissioners, to whom the question of assigning the building for the uses of this Department was referred, subsequent to my application under date of April 27, to give an opinion as to their powers in the premises, and that he rendered an opinion to the effect that the Municipal Assembly had full power in the matter, and a request for the assignment of the building should be made by the Board of Health to that body.

Respectfully yours,

(Signed) OBED L. LUSK, M. D., Assistant Sanitary Superintendent.

A true copy.

EUGENE W. SCHEFFER, Acting Chief Clerk.

DEPARTMENT OF HEALTH—CITY OF NEW YORK,
CENTRE, ELM, WHITE AND FRANKLIN STREETS, BOROUGH OF MANHATTAN,
NEW YORK, September 16, 1898.

P. J. SCULLY, Esq., City Clerk, New York City:

SIR—At a meeting of the Board of Health of the Department of Health, held September 14, 1898, the following resolution was adopted:

Resolved, That a copy of the report of the Assistant Sanitary Superintendent of the Borough of Queens, in respect to the lack of proper accommodations in that borough for the offices of the Department of Health, be forwarded to the Honorable the Municipal Assembly, with the request that the building owned by The City of New York and formerly occupied by the Fire Department for a hose company and the Village Board of Trustees of Jamaica, situated on Union avenue, near Fulton street, Jamaica, a part of which is at the present time occupied by the Department of Health, be set apart for the sole use of said Department.

A true copy.

EUGENE W. SCHEFFER, Acting Chief Clerk.

Which was referred to the Committee on Public Buildings, Lighting and Supplies.

The President laid before the Council the following communication from the Board of Public Improvements, together with resolution:

No. 1053.

BOARD OF PUBLIC IMPROVEMENTS—CITY OF NEW YORK,
NO. 346 BROADWAY, BOROUGH OF MANHATTAN,
NEW YORK, September 19, 1898.

To the Honorable the Municipal Assembly of The City of New York:

SIRS—In pursuance of the provisions of section 436 of chapter 378, Laws of 1897, and by direction of the Board of Public Improvements, I herewith transmit to you, for your action thereon, a resolution adopted by the said Board, at a meeting held on the 14th instant, approving of and favoring a change in the map or plan of The City of New York, by laying out and extending East One Hundred and Fiftieth street, in the Borough of The Bronx, City of New York.

The said resolution was adopted by the said Board of Public Improvements, on the petition of the owners of over 90 per cent. of the land lying on both sides of the proposed extension, and on the recommendation of the Chief Topographical Engineer of this Board, and also on consideration that the land required for the proposed extension and belonging to the said petitioners, be

ceded to the City free from all cost, and that all the expense and assessment occasioned by such extension be paid by them in accordance with the terms of a written agreement submitted by them and attached to the said resolution, which agreement was executed to meet the objections of certain owners of property adjacent to the proposed extension, made on the ground of any future possible assessment therefor.

Very respectfully,

JOHN H. MOONEY, Secretary.

Resolution adopted by the Board of Public Improvements, September 14, 1898:

Whereas, It appears from the report of the Secretary to this Board that he has caused the resolutions adopted by this Board on the 17th day of August, 1898, proposing to alter the map or plan of The City of New York, by laying out and extending East One Hundred and Fiftieth street, from Brook avenue to St. Ann's avenue, one hundred and seventy-five feet northerly of East One Hundred and Forty-ninth street, in the Borough of The Bronx, City of New York, and for a meeting of this Board to be held in the office of this Board, at No. 346 Broadway, on the 7th day of September, 1898, at 2 o'clock P. M., at which such proposed laying out and extending would be considered by this Board, and for a notice to all persons affected thereby of the aforesaid time and place at which such proposed laying out and extending would be considered, to be published in the CITY RECORD for at least ten days continuously, exclusive of Sundays and legal holidays, prior to the 7th day of September, 1898; and

Whereas, It appears from the affidavit of the Supervisor of the City Record that the aforesaid resolutions and notice have been published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 7th day of September, 1898; and

Whereas, At the aforesaid time and place, a public hearing was given to all persons affected by such proposed laying out and extending who have appeared, and such proposed laying out and extending was duly considered by this Board; now therefore be it

Resolved, The Board of Public Improvements of The City of New York, in pursuance of the provisions of section 436 of chapter 378, Laws of 1897, deeming it for the public interest to alter the map or plan of The City of New York, by laying out and extending East One Hundred and Fiftieth street, from Brook avenue to St. Ann's avenue, one hundred and seventy-five feet northerly of East One Hundred and Forty-ninth street, in the Borough of The Bronx, City of New York, does hereby favor and approve of the same, so as to lay out and extend the aforesaid street, as follows:

1. Beginning at a point in eastern line of Brook avenue distant 175 feet northerly from the intersection of the eastern line of Brook avenue and the northern line of East One Hundred and Forty-ninth street.

2. Thence northerly along the eastern side line of Brook avenue for 60 feet.

3. Thence easterly deflecting 90 degrees to the right for 524.5 feet to the western side line of St. Ann's avenue.

4. Thence southerly on the western side line of St. Ann's avenue for 60 feet.

5. Thence westerly for 524.5 feet to the point of beginning.

6. Said street to be 60 feet wide.

Grades.

7. There is no change of grade on Brook avenue or St. Ann's avenue.

8. At the intersection of northern side line of East One Hundred and Fiftieth street and the western property line of the Port Morris Branch of the New York and Harlem Railroad, the elevation to be 27 feet above mean high-water datum.

Provided the owner or owners of the greater portion of the land along said East One Hundred and Fiftieth street agree to cede to the City, free of cost and assessment of every nature, all such land belonging to him or them, and required for the laying out and extending of said street.

Resolved, That the foregoing resolution, approving of the above-named proposed change in the map or plan of The City of New York, by laying out and extending East One Hundred and Fiftieth street, adopted by this Board, together with a statement of its reasons therefor, be transmitted to the Municipal Assembly for its action thereon.

IN THE MATTER OF THE PROPOSED LAYING-OUT OF ONE HUNDRED AND FIFTIETH STREET, FROM ST. ANN'S AVENUE TO BROOK AVENUE.

Opposition having been made to the proposed laying out of One Hundred and Fiftieth street, from St. Ann's avenue to Brook avenue, at a public hearing held at the Board of Public Improvements, No. 346 Broadway, in the Borough of Manhattan and City of New York, on the seventh day of September, 1898, on the ground that the laying out of such street was unnecessary and would be a useless expense to the owners of adjoining property;

And a resolution having been introduced in the Board of Local Improvements, at a meeting held at the office of the President of the Borough of The Bronx, Municipal Building, Crotona Park, on September 8, 1898, protesting against the laying out of such street, unless the street included within the proposed lines should be ceded to the City, and the cost of subsequent improving, regulating, grading and sewer construction should be agreed to be paid for by the petitioner;

Now this agreement witnesseth that we, Henry E. Janes and Herbert Janes, the petitioners herein and the owners of the property on both sides of such proposed street (excepting a small gore at the northwest corner of St. Ann's avenue and said One Hundred and Fiftieth street), do hereby agree, as soon as such proposed street is laid out and adopted by the Board of Public Improvements and the Municipal Assembly, to dedicate or cede the land within the lines of such proposed street, as owned by these petitioners, to and for the use of the general public.

We also agree to assume and pay every expense and assessment of whatsoever nature incidental to the laying out of such street, and we do hereby severally agree to hold and save harmless from any charge, expense or assessment, the owners of adjoining property.

It is distinctly understood and agreed that this agreement does not obligate the petitioners herein to pay for the taking of such portion of the aforesaid gore as may be necessary for the laying out of such proposed street.

Dated September 14, 1898.

HENRY E. JANES.

HERBERT JANES, by HENRY E. JANES, Attorney.

FRANK M. HOLAHAN, Attorney for Petitioners.

Which was referred to the Committee on Streets and Highways.

The President laid before the Council the following Departmental Estimates:

No. 1054.

SHERIFF'S OFFICE, COUNTY OF NEW YORK,
STEWART BUILDING, NO. 280 BROADWAY,
NEW YORK, September 3, 1898.

P. J. SCULLY, Esq., City Clerk:

SIR—Pursuant to the requirements of section 226, chapter 378, Laws of 1897, I transmit herewith to the Municipal Assembly duplicate of my estimate for conducting the business of the Sheriff's Office and of the County Jail for the year 1899.

Respectfully,

THOMAS J. DUNN, Sheriff.

SHERIFF OF NEW YORK COUNTY,
SHERIFF'S OFFICE, NEW YORK CITY,
SEPTEMBER 3, 1898.

To the Honorable Board of Estimate and Apportionment:

GENTLEMEN—I submit the following estimate of the amounts required to conduct the business of the Sheriff's Office and of the County Jail for the year 1899.

Statements are Herewith Presented:

Of the salaries of each of the officers and Clerks in the Sheriff's Office, and of the Prison Guards and Van Drivers.

Of the officers and employees of the County Jail.

Of the appropriations required for the expenses of conducting the public business; for the support of the prisoners in the County Jail, and for the supplies for the Special Commissioner of Jurors.

Of the amounts allowed for 1898, and the amounts required for 1899.

The whole amount required for 1899 is \$132,482 00

The whole amount allowed for 1898 was 130,982 00

Increase for 1899 \$1,500 00

The salaries of the Sheriff, Under Sheriff, Counsel, Deputy Sheriffs and Assistant Deputies are fixed by chapter 523, Laws of 1890, and chapter 636, Laws of 1897.

The salaries of the Clerks, subordinates and employees are fixed by the Sheriff, subject to the revision of the Board of Estimate and Apportionment, as per section 2, chapter 523, Laws of 1890.

The compensation for Jury Notice Servers for Special Jurors, and the supplies for the Special Commissioner of Jurors, are required by chapter 378, Laws of 1896.

It is at this time impossible to state the "amount which may probably remain unexpended of any appropriations for 1898 at the end of the year," excepting the appropriation for "Salaries of Jury Notice Servers for Special Jurors," upon which no drafts have thus far been made or will, it is believed, be made before the close of the year; and excepting the appropriations for "Furniture, Keep of Horses, etc.," and for Support of Indigent Prisoners, etc., in each of which a slight balance may remain unexpended.

The increase over 1898 is required for the purchase of blank books, printed matter, stationery and office supplies, which the Supervisor of the City Record, under date of September 1, 1898, says he "is not authorized to supply to any county officer for the ensuing year."

THOMAS J. DUNN, Sheriff.

SALARIES—SHERIFF'S OFFICE.

Salaries of Sheriff, Under Sheriff, Counsel, Deputy Sheriffs and Assistant Deputies.

NAME.	RESIDENCE.	DESIGNATION.	RATE PER ANNUM.
Thomas J. Dunn	321 East 68th street.	Sheriff	\$12,000 00
Henry P. Mulvany	147 East 33d street.	Under Sheriff	5,000 00
Philip J. Britt	223 East 50th street.	Counsel	6,000 00
Frank J. Barnes	206 East 70th street.	Deputy Sheriff	2,500 00
James Carraher	6 Attorney street.	"	2,500 00
Louis Leavitt	167 Mott street.	"	2,500 00
James T. Maguire	254 West 15th street.	"	2,500 00
Thomas J. O'Donnell	7 Van Ness place.	"	2,500 00
Thomas Halligan	356 West 33d street.	"	2,500 00
Thomas Radley	140 Henry street.	"	2,500 00
Frank G. Rinn	583 Ninth avenue.	"	2,500 00
Andrew Roberts	204 East 21st street.	"	2,500 00
Silas Strauss	329 East 77th street.	"	2,500 00
Thomas H. Sullivan	318 Ninth avenue.	"	2,500 00
Frank J. Walgering	235 West 52d street.	"	2,500 00
James A. Hayes	451 Pearl street.	Assistant Deputy Sheriff	1,000 00
John F. Purcell	130 East 123d street.	"	1,000 00
Andrew J. McGivney	377 Broome street.	"	1,000 00
Max Altman	718 Fifth street.	"	1,000 00
Thomas F. Connolly	29 Washington street.	"	1,000 00
John Zahn	155 East Third street.	"	1,000 00
Nathan Metzger	98 Seventh street.	"	1,000 00
George B. Gifford	827 East 165th street.	"	1,000 00
Thomas J. Shelley	41 East 85th street.	"	1,000 00
John J. Hassett	155 East 50th street.	"	1,000 00
John C. Mayforth	320 East 8th street.	"	1,000 00
Daniel G. Terry	163 East 105th street.	"	1,000 00
			\$65,000 00

Salaries of Clerks in Sheriff's Office.

NAME.	RESIDENCE.	DESIGNATION.	RATE PER ANNUM.
Henry McLaughlin	39 West 60th street.	Entry Clerk	\$2,500 00
Edward H. Warker	72 West 93d street.	Auditor	2,800 00
William C. Blaney	200 East 68th street.	Cashier	2,000 00
William H. McCormick	698 East 134th street.	Jury Clerk	2,000 00
George A. Weaver	134 West 92d street.	Arrest Clerk	1,500 00
Frederick Green	554 West 42d street.	Bond Clerk	2,000 00
		Clerk	2,160 00
Charles J. McKeon	82 West 119th street.	Secretary	1,500 00
John C. McNulty	230 East 75th street.	Assistant Entry Clerk	1,500 00
Franklin J. Studley	79 East 115th street.	Sheriff Jury Clerk	1,200 00
Conrad Muehlhaus	538 East 11th street.	Under Sheriff Clerk	1,000 00
S. R. Frederick	814 Sixth street.	Clerk	1,020 00
John McCue	430 Columbus avenue.	"	1,000 00
Francis X. Butler	155 East 72d street.	Stenographer	780 00
James Rickard	224 East 59th street.	Messenger	1,020 00
Mrs. Katie Buckley	437 East 74th street.	Cleaner	360 00
Mrs. Kate McGinley	706 Sixth street.	"	300 00
Mrs. V. Le Bourveau	327 West 59th street.	"	300 00
August Fischer	445 East 57th street.	Accountant	600 00
			\$25,600 00

Salaries of Prison Guards and Van Drivers.

NAME.	RESIDENCE.	DESIGNATION.	RATE PER ANNUM.
Daniel J. Kelly	307 Hudson street.	Prison Guard	\$1,500 00
Michael O'Keefe	430 East 71st street.	"	1,500 00
Edward J. Welsh	342 East 74th street.	"	1,200 00
William Monahan	724 Lexington avenue.	"	1,200 00
Joseph Bell	Van Ness, Westchester.	"	1,200 00
Daniel G. Harris	1078 Second avenue.	"	1,000 00
James Cassidy	141 West 21st street.	Van Driver	840 00
M. J. Mulvany	159 East 119th street.	"	840 00
			\$9,280 00

Salaries of Jury Notice Servers for Special Jurors (chapter 378, Laws of 1896)..... \$500 00

Incidental Expenses of the Sheriff's Office and the County Jail, including furniture, bedding and other supplies for the Jail, and including the purchase of railroad tickets..... \$2,750 00

Furniture, Keep of Horses, Repairs to Vans, Horseshoeing, etc..... \$1,000 00

SALARIES—COUNTY JAIL.

Salaries of Warden and Keepers, Clerk, Physician, Engineers and Employees of County Jail.

NAME.	RESIDENCE.	DESIGNATION.	RATE PER ANNUM.
Patrick H. Pickett	County Jail.	Warden	\$3,000 00
John Ferguson	509 East 75th street.	Keeper	1,000 00
John Whalen	1720 Second avenue.	"	1,000 00
Frank J. Gurrin	244 East 28th street.	"	1,000 00
William Finn	535 East 84th street.	"	1,000 00
Isaac Kemp	28 Ludlow street.	"	1,000 00
Edward Kennedy	339 East 45th street.	"	1,000 00
Michael B. Fitzpatrick	182 East 109th street.	"	1,000 00
David Murphy	446 Fourth avenue.	"	1,000 00
Dennis J. Riley	63 Cherry street.	"	1,000 00
James J. Wheatley	531 West 152d street.	"	1,000 00
Hubert Casey	153 West 84th street.	"	1,000 00
Henry H. Connelly	82 East 115th street.	Clerk	1,000 00
J. McMahon Brown, M. D.	213 East 69th street.	Physician	1,000 00
Luke Carroll	1464 Second avenue.	Engineer	1,000 00
Michael Spellman	156 East 27th street.	Assistant Engineer	800 00
Charles Fring	466 West 151st street.	Cleaner	900 00
John H. Martin	168 Chrystie street.	"	900 00
Thomas Boylan	113 East 118th street.	"	720 00
Rose Taylor	County Jail.	Cook	300 00
Kate Muldoon	"	"	300 00
Rose Mallon	"	Assistant Cook	240 00
Mary McMunn	"	"	228 00
Catherine Hughes	407 East 15th street.	Laundress	264 00
			\$21,652 00

Support of Indigent Prisoners in County Jail, at 70 cents per day per capita.....	\$4,000 00
Furniture and Supplies for Special Commissioner of Jurors.....	\$1,200 00
Blank Books, Printed Matter, Stationery and Supplies.....	\$1,500 00

COMPARATIVE STATEMENT.

TITLE OF APPROPRIATION.	ALLOWED 1898.	REQUIRED 1899.
Salaries, Sheriff's Office—		
Salaries of Sheriff, Under Sheriff, Counsel, Deputy Sheriffs and Assistant Deputies.....	\$65,000 00	\$65,000 00
Salaries of Clerks in Sheriff's Office.....	25,600 00	25,600 00
Salaries of Prison Guards and Van Drivers.....	9,280 00	9,280 00
Salaries of Jury Notice Servers for Special Jurors.....	500 00	500 00
Incidental Expenses of the Sheriff's Office and the County Jail, including furniture, bedding and other supplies for the Jail, and for purchase of railroad tickets.....	2,750 00	2,750 00
Furniture, Keep of Horses, Repairs to Vans, Horseshoeing, etc.....	1,000 00	1,000 00
Salaries, County Jail—Salaries of Warden, Keepers, Clerk, Physician, Engineers and Employees of County Jail.....	21,652 00	21,652 00
Support of Indigent Prisoners in County Jail, at 70 cents per day per capita.....	4,000 00	4,000 00
Furniture and Supplies for Special Commissioner of Jurors.....	1,200 00	1,200 00
Blank Books, Printed Matter, Stationery and Supplies.....	1,500 00	1,500 00
	\$130,982 00	\$132,482 00

MUNICIPAL COURT OF THE CITY OF NEW YORK—BOROUGH OF BROOKLYN,
SECOND DISTRICT, No. 794 BROADWAY.
September 16, 1898.

To the Municipal Assembly of The City of New York:

I inclose to you a copy of my estimate for expenses of this Court for year 1899, in accordance with the request of the Board of Estimate and Apportionment, and provisions of the Charter of The City of New York.

Sincerely yours,
GERARD B. VAN WART, Justice.

Estimate, Municipal Court of The City of New York, Second District, Borough of Brooklyn, of Expenditures Necessary for Year 1899.

	ASKED FOR IN 1899.	ALLOWED IN 1898.
One Justice, Gerard B. Van Wart.....	\$6,000 00	\$6,000 00
One Chief Clerk, William H. Allen.....	3,000 00	3,000 00
One Assistant Clerk, Edward L. Stryker.....	3,000 00	3,000 00
One Stenographer, Charles J. Doyle.....	2,000 00	2,000 00
Three Attendants, Thomas I. Hughes, Samuel Ackerman, J. Nelson Magee (\$1,000 each).....	3,000 00	(2) 2,000 00
One Interpreter, Jacob F. Becker.....	1,200 00	1,200 00
Incidental expenses for carfare, postage, etc.....	100 00	None.

N. B.—Edward L. Stryker has not been paid salary because of contest as to his legal right to hold position.

The amount for salary of Jacob F. Becker was not originally allowed in appropriation, but I am informed has recently been appropriated.

The salary for only two Attendants was appropriated in original appropriation. The third Attendant has, however, held position since his appointment in February, 1898, and will, undoubtedly, under ruling of Supreme Court in other cases, recover his salary with costs.

Comparative Statement.

	ASKED 1899.	ASKED 1898.	ALLOWED 1898.
One Justice.....	\$6,000 00	\$6,000 00	\$6,000 00
One Chief Clerk.....	3,000 00	3,000 00	3,000 00
One Assistant Clerk.....	3,000 00	3,000 00	3,000 00
One Stenographer.....	2,000 00	2,000 00	2,000 00
One Interpreter.....	2,000 00	2,000 00	2,000 00
Three Attendants.....	3,000 00	3,000 00	(2) 2,000 00

One Second Assistant Clerk not allowed.

SURROGATE'S OFFICE, KINGS COUNTY,
BROOKLYN, N. Y., September 12, 1898.

To the Honorable the Municipal Assembly of The City of New York:

GENTLEMEN—By direction of the Surrogate and in pursuance of the provisions of section 226 of the Greater New York Charter, I herewith send you estimate of the expenses of the Kings County Surrogate's Court and office for 1899, with statements of the Surrogate in relation thereto.

Very respectfully,

JOSEPH W. CARROLL, Chief Clerk, etc.

Estimate of Kings County Surrogate for 1899.

	1898.	1899.
George B. Abbott.....	\$10,000 00	\$10,000 00
Joseph W. Carroll.....	5,000 00	7,000 00
Joseph W. Duffy.....	2,000 00	3,000 00
Edward B. Dickinson.....	2,500 00	3,000 00
Edward J. Bergen.....	1,800 00	3,000 00
Henry W. Osborn.....	1,800 00	3,000 00
Peter Beilman.....	1,800 00	2,400 00
Henry J. Wall.....	1,800 00	1,800 00
Lorenzo O'Connor.....	1,800 00	1,800 00
John F. Kidd.....	1,300 00	1,300 00
Martin R. Kays.....	1,300 00	1,500 00
Edward F. Duffy.....	1,300 00	1,300 00
Luke O'Reilly.....	1,300 00	1,300 00
Nicholas A. O'Connor.....	1,300 00	1,300 00
George Davidson.....	1,200 00	1,200 00
Hugh O'Brien.....	1,200 00	1,500 00
John R. McDonald.....	1,200 00	1,200 00
William J. Doherty.....	1,000 00	1,000 00
Florence S. Reeve.....	1,000 00	1,000 00
Mary L. Murphy.....	600 00	600 00
Thomas J. McGinn.....	1,000 00	1,000 00
George F. Dobson, Jr.....	1,000 00	1,000 00
Hugh Gallagher.....	1,200 00	1,200 00
Surrogate.....		
Chief Clerk.....		
Assistant to Chief Clerk.....		
Stenographer.....		
Administration Clerk.....		
Accounting Clerk.....		
Interpreter and Clerk.....		
Index Clerk.....		
Calendar Clerk.....		
Recording Clerk.....		
Court Officer.....		
Custodian.....		
Copyist (Typewriter).....		
Stenographer's Amanuensis.....		
Assistant to Accounting Clerk.....		
Assistant to Probate Clerk.....		
Court Officer.....		
Assistant to Administration Clerk.....		

	1898.	1899.
Superintendent of Records and Supplies.....		\$1,400 00
6 Recording Clerks, at \$1,000 each.....		6,000 00
Contingent Fund.....	\$500 00	1,000 00
Totals.....	\$44,900 00	\$61,000 00

Probable amount of appropriation for salaries, which will remain unexpended at the end of the year, about..... \$500 00

To the Honorable the Board of Estimate and Apportionment of The City of New York:

GENTLEMEN—I herewith send my estimate for the year 1899. During the early part of this year, I submitted my estimate for 1898 with memorandum. Inasmuch as the very same arguments apply to the situation of affairs in my office to-day as applied then, I take the liberty of quoting from that memorandum, premising that I have noted the desire expressed by the Deputy Comptroller that all estimates should be reduced to the lowest amounts consistent with efficient service. If I were not thoroughly convinced that the good of the public and justice to the people employed in the Surrogate's office would be subserved by my demands, I would be the last public official in the county to ask for the increases and additions I now do.

I. I have asked for an increase of \$2,000 for Mr. Carroll, my Chief Clerk and Clerk of the Surrogate's Court. In relation to this amount, I quote from my memorandum: "This, of course, is the most important position in my office, and must be filled by a lawyer and one of ability; a man of sound judgment and executive force, and one in whom the Surrogate has the most implicit confidence. Through my own personal choice and selection, I was fortunate in securing the services of such a man in the person of Mr. Joseph W. Carroll, the present Chief Clerk. His services are fully worth \$7,000 and he should not be asked to serve for any less. Although the position is designated as Clerk, yet, as some members of your Board well know, he is really an Assistant to the Surrogate, and, as a lawyer, he should be compensated in accordance with the importance of his position in its relation to legal matters. I do not wish to make any comparisons, but, taking as a standard the salaries paid to lawyers who give up their entire practice and devote their whole time to the duties of their positions, I think that the Board of Estimate should allow this increase. The reputation of the office largely depends upon him and I refer, without hesitation, to the members of the bar of the First and Second Judicial Districts and to the public at large for a confirmation of what I have said in Mr. Carroll's behalf."

II. I have asked that the salaries of Mr. Bergen, Administration and Guardian Clerk, of Mr. Osborn, Accounting Clerk, and of Mr. Duffy, Assistant to the Chief Clerk, be raised to \$3,000 each. In relation to this item, I quote from my memorandum: "The increase asked for in the salaries paid to the Administration and Guardian Clerk, Accounting Clerk, and Assistant to the Chief Clerk is fully warranted by the nature of the duties performed by the gentlemen who fill those positions. These Clerks are charged with original responsibility and have, in my judgment, been underpaid. Apart from generalization, individually they are entitled to consideration."

"Mr. Joseph W. Duffy, the Assistant to the Chief Clerk, who also acts as Probate Clerk, is a faithful and painstaking official, and occupies a very responsible position. He has had long experience in the office and his varied and multifarious duties are always performed to the entire satisfaction of the Court."

"Mr. Edward J. Bergen, the Administration and Guardian Clerk, has been employed in the office over fourteen years. He is thoroughly competent and responsible in every way, and it would be a distinct loss to the office should he leave it. His salary is lower now than that of many men in mere clerical positions in other departments of the government who have hardly any responsibility. Mr. Bergen is a lawyer."

"Mr. Henry W. Osborn, in his capacity as Accounting Clerk, occupies very close and confidential relations to the Surrogate. He is especially fitted for the position by reason of his long experience in the Public Administrator's office, and for the past six years in the Surrogate's Office, and during all such service in both positions he has been under my personal supervision, so that I know him thoroughly. He has to do a large amount of work of an intricate, mathematical and legal nature, and he does it satisfactorily and well. Mr. Osborn is also a lawyer."

III. I have asked for an increase of \$500 for Col. E. B. Dickinson, the Stenographer. In connection with this demand, I quote from my memorandum:

"As to Col. Edward B. Dickinson, the Stenographer, his duties demand and receive at his hands the greatest punctuality, accuracy and thoroughness; they are very onerous and require from him the closest attention, on account of the provisions of the Code peculiar to testimony taken in the Surrogate's Courts. The amount asked for is \$3,000, which is the amount given by the Legislature at its last session to the Stenographers of all the courts of record in Kings County, except the Surrogate's Court. Besides, Col. Dickinson, unlike the other Court Stenographers, has no office facilities furnished him by the County, and is at personal expense for office hire to properly do his work."

IV. With regard to the \$200 asked for Mr. Kays, I again quote from my memorandum: "As to the increase of \$200 in the salary of one of the Recording Clerks, I would say, that the position is now filled by Mr. Martin R. Kays, who was recently promoted to more work but not to more pay. When he assumed the duties of his new position, I told him that his services there were worth \$1,500, and I promised him that I would lay the matter before the Board of Estimate at the proper time, and I do so now. His position is distinctly different from that of a Recording Clerk as we understand it in this office. He is the Clerk in charge of all real estate records, recording all papers in real estate proceedings and all orders or advertisements for debts, and at the present time draws and records all the letters of administration and guardianship and keeps the indices in the books thereof. It would be an injustice to ask him to do an increased amount of and more varied and different work without a corresponding increase of compensation."

V. I have asked for an increase of \$600 for Mr. Beilman, the Interpreter and Clerk. In relation to this request I again quote from my memorandum:

"As to Mr. Peter Beilman, the Interpreter and Clerk, I would say, that his work in the Surrogate's Office occupies his entire time, for, besides being Interpreter, he does clerical work of the most varied nature. He has charge of all orders for copies of the records and of the comparison and putting together of all said copies of the inventories and accounts of guardians; of the arranging of papers on the probate of wills. His long experience in this kind of work has rendered him peculiarly competent and accurate, and he certainly should receive more compensation for his services. His salary as Interpreter is \$1,200, and as Clerk, \$600. I think that \$600 should be added to his salary as Clerk, making his total salary \$2,400."

VI. I have asked for an increase of \$300 for Mr. O'Brien, one of my Court Officers. The reasons are as follows: Mr. O'Brien is the Senior Court Officer in my Court. Unlike Court Officers in other courts of record, he is on duty continuously, whether the court is in session or not. He is in constant attendance in the office, and constantly employed, really performing clerical work and entirely satisfactorily. I think that, in justice, his salary should be increased from \$1,200 to \$1,500.

Thus far I have been dealing with increases of salary. I have also asked for money for new positions as follows: Assistant to the Administration and Guardian Clerk; Superintendent of Records and Supplies, and six Recording Clerks. These positions are absolutely necessary for the proper conduct of the business of the office.

Take for instance the position of Administration Clerk, with absolutely no assistance. When he is at luncheon, or, for any reason, away from his desk, the economy of the office is disturbed, some of the other Clerks being required to neglect their duties to perform his. He certainly should be supplied with a Clerk to relieve him when absent and to attend to petty details, so that he may give his uninterrupted attention to the important duties of his position. A fair salary for such an assistant would be \$1,200.

I quote from my memorandum as to the Superintendent of Records and Supplies:

"As to the Superintendent of Records and Supplies: This position is asked for for this reason: There is nobody now to compare the records except the Recording Clerks themselves; the system in vogue here, on account of lack of the closest supervision, has given me considerable anxiety. The Recording Clerks, those who record wills and decrees on accountings, should be constantly under the supervision of a competent head. All comparisons of papers should be made with him and the care and custody of the wills while being recorded should be his. In other words, this branch of the office should be in a department under a Superintendent, and, as he has to deal directly with most of the supplies of the office, it would be my idea to put all the supplies under his supervision, thus greatly facilitating their proper care and distribution."

The last item is the six additional Recording Clerks. The recording business of this office is increasing and has been increasing for years, but the number of Recording Clerks has remained the same; and the result is that the recording of wills and decrees on accountings has fallen behindhand to such a degree as to somewhat inconvenience the public. I very greatly need these Clerks and hope your Honorable Board will grant me them.

As to the contingent fund: \$1,000 is a very modest amount for this large office. I was allowed \$500 for the six months up to January 1, 1899, so that the sum asked for the year 1899 is the same in proportion as already granted.

I will appear before your Honorable Board whenever my presence is desired.

GEO. B. ABBOTT, Surrogate, Kings County.

Dated KINGS COUNTY, September 12, 1898.

Resumé.	
Amount appropriated for 1898.....	\$44,900 00
" asked for 1899.....	61,000 00
Increase.....	16,100 00

Of which increase \$7,000 is for increased salaries.
" 8,600 is for new Clerks.
" 500 is for contingent fund.

Since compiling the foregoing, I have been notified by the Supervisor of the City Record that, in accordance with the opinion of the Corporation Counsel, dated May 24, 1898, he is not authorized to supply any County officer, during 1899, with stationery or supplies. I do not know what arrangements are to be made for the stationery and supplies in this office, but \$3,000 will be necessary for the furnishing of the same for the year 1899.

G. B. A.

THE COMMISSIONERS OF RECORDS, KINGS COUNTY, BOROUGH OF BROOKLYN,
ROOM 7, HALL OF RECORDS,
NEW YORK CITY, September 15, 1898.

To the Board of Estimate and Apportionment of The City of New York, Honorable ROBERT A. VAN WYCK, Chairman:

GENTLEMEN—In compliance with your request of August , we inclose herewith estimate of the Commissioners of Records of Kings County for the year 1899.

The amount required to be appropriated is for the purpose of carrying out the provisions of an act, under authority conferred by chapter 365 of the Laws of 1894, entitled "An Act to provide for indexing and reindexing conveyances, mortgages and other instruments relating to lands and liens thereon in the County of Kings," as amended by chapter 71 of Laws of 1895, chapter 754 of the Laws of 1896, and chapter 526 of the Laws of 1897, being an act to amend chapter 755 of the Laws of 1896, entitled "An Act for the appointment of Commissioners of Records for the County of Kings."

Very respectfully,
JOHN M. RIDER,
Chairman, Commissioners of Records of Kings County.

Estimate of the Commissioners of Records of Kings County.

NAME.	OFFICIAL DESIGNATION.	SALARY, 1898.	SALARY, 1899.
1. John M. Rider.....	Commissioner of Records.....	\$2,500 00	\$2,500 00
2. Henry N. Meeker.....	".....	2,500 00	2,500 00
3. Henry S. Rasquin.....	".....	2,500 00	2,500 00
4. Thomas D. Mossrop.....	Superintendent Register's Office ..	4,000 00	4,000 00
5. Warren C. Tredwell.....	Superintendent County Clerk's Office.....	4,000 00	4,000 00
6. William H. Gardner.....	Custodian.....	1,200 00	1,200 00
7. William T. Ahern.....	".....	1,200 00	1,200 00
8. Joseph Chickering.....	".....	1,200 00	1,200 00
9. William H. Wadsworth.....	".....	1,200 00	1,200 00
10. Thomas B. Rider.....	Comptroller.....	1,500 00	1,500 00
11. Gustave H. Berwin.....	".....	1,500 00	1,500 00
12. Charles E. Bridge.....	".....	1,500 00	1,500 00
13. Wilbur D. Tredwell.....	".....	1,500 00	1,500 00
14.	".....	1,500 00	1,500 00
15.	".....	1,500 00	1,500 00
16. Cornelia S. Reybert.....	Stenographer.....	800 00	800 00
17. Richard S. Steves.....	Chief Clerk.....	1,800 00	1,800 00
18. Charles A. Johnson.....	Clerk.....	1,000 00	1,000 00
19. Fred. W. Beers.....	Chief of First Division.....	2,000 00	2,200 00
20. Smith H. Stebbins.....	Assistant, First Division.....	1,200 00	1,200 00
21. O. Ray Wilson.....	Map Clerk.....	1,100 00	1,100 00
22. Charles S. Hellawell.....	Assistant Map Clerk.....	1,000 00	1,000 00
23. Augustus M. Morris.....	".....	900 00	1,000 00
24. Charles H. Kimball.....	".....	900 00	1,000 00
25. Charles E. Pearson.....	".....	900 00	1,000 00
26. Henry D. Hobson.....	Chief of Second Division.....	1,800 00	1,800 00
27. John H. Campbell.....	Assistant, Second Division.....	1,200 00	1,200 00
28. Charles D. Conklin.....	Abstracter.....	1,000 00	1,000 00
29. James V. Glynn.....	".....	1,000 00	1,000 00
30. Edward H. Groth.....	".....	1,000 00	1,000 00
31. William Frizelle.....	".....	1,000 00	1,000 00
32. William C. Plum.....	".....	900 00	1,000 00
33. George H. Hallock.....	".....	1,000 00	1,000 00
34. Edward Jacobs.....	".....	1,000 00	1,000 00
35. Garret A. Lynam.....	".....	1,000 00	1,000 00
36. Morton Morris.....	".....	1,000 00	1,000 00
37. Alfred C. Ostrander.....	".....	1,000 00	1,000 00
38. Alfred P. Quimby.....	".....	1,000 00	1,000 00
39. Henry A. Stone.....	".....	1,000 00	1,000 00
40. Joseph Monk.....	Clerk.....	900 00	1,000 00
41. Frank W. Cottrell.....	Messenger.....	900 00	900 00
42. Samuel O. Mossrop.....	Chief of Third Division.....	1,800 00	1,800 00
43. Louis Miller.....	Assistant, Third Division.....	1,400 00	1,400 00
44. John G. Gilluly.....	Chief Locator.....	1,000 00	1,200 00
45. Joseph Bailer.....	Locator.....	1,000 00	1,000 00
46. William D. Bryant.....	".....	1,000 00	1,000 00
47. Isaac B. Crane.....	".....	1,000 00	1,000 00
48. Edwin A. Hoffner.....	".....	1,000 00	1,000 00
49. George H. N. Hornby.....	".....	1,000 00	1,000 00
50. Adolph Lutz.....	".....	1,000 00	1,000 00
51. Olin B. Lockwood.....	".....	1,000 00	1,000 00
52. James H. Moore.....	".....	1,000 00	1,000 00
53. Robert S. Neely.....	".....	1,000 00	1,000 00
54. Harry F. Rhinehart.....	".....	1,000 00	1,000 00
55. Winfield S. Reamer.....	".....	1,000 00	1,000 00
56. Henry J. Stoffregen.....	".....	1,000 00	1,000 00
57. Caspar C. Scheffer.....	".....	1,000 00	1,000 00
58. William H. Walters.....	".....	1,000 00	1,000 00
59. Charles H. Wiswell.....	".....	1,000 00	1,000 00
60. Ezra W. Homiston.....	".....	1,000 00	1,000 00
61. John H. Seward.....	".....	1,000 00	1,000 00
62. George W. Anderson.....	".....	1,000 00	1,000 00
63. David McQueen.....	Chief of Fourth Division.....	1,800 00	1,800 00
64. Frank L. Van Cleef.....	Assistant, Fourth Division.....	1,500 00	1,500 00
65. Edward Balz.....	Searcher.....	1,000 00	1,200 00
66. Philip M. Dow.....	Chief of Fifth Division.....	1,800 00	1,800 00
67. Edward T. Salisbury.....	Assistant, Fifth Division.....	1,000 00	1,200 00
68. Harry Coburn.....	Index Clerk.....	1,000 00	1,000 00
69. Henry C. Baldwin.....	".....	1,000 00	1,000 00
70. Edward H. Coffin.....	".....	1,000 00	1,000 00
71. John H. Cloyes.....	".....	1,000 00	1,000 00
72. Grant Holly.....	".....	1,000 00	1,000 00
73. Jonas M. Farrington.....	Chief of Sixth Division.....	2,200 00	2,200 00
74. Maxwell C. Berger.....	Map Clerk.....	1,200 00	1,200 00
75. Frederick H. Bange.....	".....	1,200 00	1,200 00
76. George J. Kauth.....	Searcher.....	1,000 00	1,200 00
77. Joseph H. Osborn.....	".....	1,000 00	1,000 00
78. Samuel Heidenheim.....	".....	1,000 00	1,000 00
79. Samuel E. Burr.....	".....	1,000 00	1,000 00
80. William H. Ahrens.....	".....	1,000 00	1,000 00
81. Louis A. Cohn.....	".....	1,000 00	1,000 00
82. Rudolph Auerbach.....	Verifier.....	1,000 00	1,000 00
83. William H. Gleavey.....	".....	1,000 00	1,000 00
84. Edward B. Vaughan.....	Index Clerk.....	1,000 00	1,000 00
85. Charles G. McManus.....	".....	1,000 00	1,000 00
86. Daniel E. D. McMurray.....	".....	1,000 00	1,000 00
87. August Spaeth.....	".....	1,000 00	1,000 00

NAME.	OFFICIAL DESIGNATION.	SALARY, 1898.	SALARY, 1899.
88. James W. Haver.....	Abstracter.....	\$1,000 00	\$1,000 00
89. John S. Armstrong.....	Index Clerk.....	1,000 00	1,000 00
90. Warren H. Doolittle.....	Assorter.....	1,000 00	1,000 00
91. James C. Doty.....	".....	1,000 00	1,000 00
92. Joseph Daniels.....	".....	900 00	900 00
93. Aaron E. Selig.....	Messenger.....	800 00	800 00
94. Ed. F. Page.....	Superintendent, Copying Records, County Clerk's Office.....	1,200 00	1,200 00
95. William E. Soper.....	Superintendent, Copying Records, Register's Office.....	1,000 00	1,200 00
96. David Harned.....	Foreman Bookbinder.....	1,200 00	1,200 00
97.	Bookbinder.....	900 00	900 00
Total.....		\$115,500 00	\$120,200 00

Stationery and Supplies.....	3,700 00
For recopying and certifying of two hundred and twenty libers of conveyances, as per estimate of Hon. Henry F. Haggerty, Register of Kings County. See letter attached.....	*55,000 00
For recopying and certifying of three hundred filed maps, as per estimate of Hon. Henry F. Haggerty, Register of Kings County. See letter attached.....	*15,000 00
For recopying and certifying of notices of pendency of actions, as per estimate of Hon. William P. Wuest, County Clerk of Kings County. See letter attached.....	*45,000 00
For recopying and certifying of judgment notices, judgment rolls and papers in suits, etc., as per estimate of Hon. William P. Wuest, County Clerk. See letter attached.....	*10,000 00
For recopying and certifying mutilated and worn-out records in the office of the Surrogate of Kings County.....	*10,000 00
Total.....	\$258,900 00

*NOTE—No comparative statement can be made showing amount appropriated for the reindexing and copying of mutilated records for the year 1898, as the sum appropriated for the use of the Commissioners of Records for all purposes by the Board of Estimate of the City of Brooklyn and County of Kings was made in a lump sum for the County fiscal year, beginning August 1, 1897, and ending July 31, 1898. The total being \$200,000. The amount asked for was \$279,475. \$130,000 of this last sum was for reindexing purposes for the seven months, beginning January 1, 1898, and ending August 1, 1898.

HENRY F. HAGGERTY, REGISTER,
HALL OF RECORDS, BOROUGH OF BROOKLYN,
NEW YORK, September 7, 1898.

To the Commissioners of Records of the County of Kings:

GENTLEMEN—I estimate that for the year 1899 there will be required for the recopying and certification of 220 libers of conveyances the sum of \$55,000. Also for the recopying and certification of 300 filed maps the sum of \$15,000, making a total of \$70,000.

Respectfully,
(Signed) HENRY F. HAGGERTY, Register.

KINGS COUNTY CLERK'S OFFICE, HALL OF RECORDS,
BROOKLYN, September 7, 1898.

To the Commissioners of Records of the County of Kings:

GENTLEMEN—I estimate that for the year 1899 there will be required for the recopying and certifying of notices of pendency of actions the sum of \$45,000. Also for the recopying and certifying of judgment notices, judgment rolls and papers in suits, etc., the sum of \$10,000.

Respectfully,
(Signed) WILLIAM P. WUEST, County Clerk.

Departmental Estimate of Expenditures for 1899 in the Office of the District Attorney of Kings County.

NAMES OF PERSONS RECEIVING SALARY IN 1898.	OFFICIAL DESIGNATION.	SALARY PER ANNUM, 1898.	ESTIMATE FOR 1899.
Josiah T. Marean.....	District Attorney.....	\$10,000 00	\$10,000 00
John F. Clarke.....	Assistant District Attorney.....	7,500 00	7,500 00
Isaac M. Kapper.....	".....	6,000 00	6,000 00
Robert H. Elder.....	".....	6,000 00	6,000 00
John Maguire.....	".....	5,000 00	5,000 00
William Van Wyck.....	".....	5,000 00	5,000 00
Arthur H. Walkley.....	Chief Clerk.....	3,500 00	3,500 00
Frederick B. Bailey.....	Assistant Clerk.....	2,000 00	2,000 00
Otto Wetzel.....	".....	2,000 00	2,000 00
Marriott T. Dowden.....	".....	2,000 00	2,000 00
Evart B. Bristol.....	".....	1,500 00	1,500 00
Frank J. Mayer.....	".....	1,200 00	1,200 00
Walter Worth.....	Stenographer.....	2,000 00	2,000 00
Fidele A. Driscoll.....	".....	1,500 00	1,500 00
Katharine J. Boyle.....	".....	1,500 00	1,500 00
John Hennessy.....	Messenger.....	1,200 00	1,200 00
William J. Williams.....	Doorkeeper.....	600 00	600 00
George Kehoe.....	Detective.....	1,200 00	1,200 00
Samuel Johnston.....	".....	1,200 00	1,200 00
Joseph Irwin.....	".....	1,200 00	1,200 00
John Dee.....	".....	1,200 00	1,200 00
Henry Hasenflug.....	".....	1,200 00	1,200 00
George Corcoran.....	".....	1,200 00	1,200 00
Thomas McNeely.....	".....	1,200 00	1,200 00
Michael F. Reilly.....	".....	1,200 00	1,200 00
Jeremiah Mahoney.....	".....	1,200 00	1,200 00
Charles Doyle.....	".....	1,200 00	1,200 00
Erastus P. Backus.....	".....	1,200 00	1,200 00
John Worth.....	".....	1,200 00	1,200 00
6th Assistant to be appointed.....		5,000 00	5,000 00
Fund for Contingent Expenses—Appropriation for 1898.....		10,000 00	10,000 00
Total.....			\$87,900 00

Each Assistant, Clerk, Stenographer, Detective, Messenger and Doorman is appointed by the District Attorney, who also fixes his salary, pursuant to chapter 772, Laws of 1896, and chapter 438, Laws of 1897.

The business of the office requires the appointment of a sixth Assistant.

The total appropriation for 1898 was \$90,100. \$5,000 will be unexpended owing to the delay in appointment of sixth Assistant District Attorney.

Dated September 5, 1898.

JOSIAH T. MAREAN, District Attorney.

OFFICE OF THE COMMISSIONERS OF ACCOUNTS,
ROOMS 114, 115, 117 AND 119, STEWART BUILDING, NO. 280 BROADWAY,
NEW YORK, September 16, 1898.

To the Honorable, the Municipal Assembly of The City of New York:

GENTLEMEN—In conformity with the requirements of the Comptroller's circular dated July 21 last, we herewith transmit a "Departmental Estimate" and a "Comparative Statement" for the year 1899.

The amount which may probably remain unexpended from the appropriation of 1898 at the end of the year will be \$50,000.

The unexpended balance for the year 1897 is \$556.57.

The amount appropriated for 1898 was \$160,000, which, in our judgment, will be about the amount necessary to properly carry on the business of this office for 1899.

Respectfully,

JOHN C. HERTLE, } Commissioners
EDWARD OWEN, } of Accounts.

COMPARATIVE STATEMENT—OFFICE OF THE COMMISSIONERS OF ACCOUNTS.

APPROPRIATION FOR 1898.		FINAL AMOUNT FOR 1898.	DEPARTMENTAL ESTIMATE FOR 1899.
Title.	Amount.		
Salaries of two (2) Commissioners, at \$5,000 each.	\$10,000 00		
Salaries of Assistants and Contingencies.	150,000 00		
	\$160,000 00	\$160,000 00	\$160,000 00

Departmental Estimate—Office of the Commissioners of Accounts for the Year 1899.

NAME.	OFFICIAL TITLE.	SALARY, 1898.
John C. Hertle.	Commissioner	\$5,000 00
Edward Owen.	"	5,000 00
John E. Ellison.	Chief Clerk.	3,500 00
Frank P. White.	Examiner	2,600 00
Wood D. Loudoun.	"	2,600 00
John L. M. Allen.	"	2,300 00
James A. Shankland.	"	2,200 00
William A. Brown.	"	2,200 00
William J. Bell.	"	2,000 00
Charles S. Isaacs.	"	2,000 00
J. Joseph Scully.	"	2,000 00
T. B. Carpenter.	"	2,000 00
John W. Booth.	"	2,000 00
James H. G. Connell.	"	2,000 00
Thomas J. Nugent.	"	2,000 00
John B. Kavanagh.	"	2,000 00
John C. Fitzgerald.	"	2,000 00
Stephen F. Peckham.	"	2,000 00
Louis B. Hubbard.	"	1,800 00
Rudolph Holde.	"	1,800 00
John F. Muldoon.	"	1,800 00
Thomas J. McFall.	"	1,800 00
Emanuel Rosenberger.	"	1,800 00
Henry Loewy.	"	1,800 00
Christian M. Seibert.	"	1,700 00
Theodore A. Drake.	"	1,640 00
Frederick A. Davis.	"	1,640 00
William B. Kaufman.	"	1,640 00
Eugene Shephard.	"	1,500 00
Garrick Boyle.	"	1,500 00
John J. Daly.	"	1,500 00
Philip Lindeman.	"	1,500 00
Edward S. Connell.	"	1,500 00
Thomas W. Duane.	"	1,500 00
John J. McCaffrey.	"	1,500 00
James J. Kettle.	"	1,500 00
Edward H. Hayes.	"	1,500 00
James A. Smith.	"	1,500 00
James McGinley.	"	1,500 00
Morris Manheimer.	"	1,500 00
James H. O'Brien.	"	1,500 00
James Owens.	"	1,500 00
Charles Welde, Jr.	"	1,500 00
James T. Curtin.	"	1,500 00
James A. T. Maass.	"	1,500 00
James Fitzsimons.	"	1,500 00
Philip Markey.	"	1,500 00
Daniel J. Riordan.	"	1,500 00
Frank A. Swanton.	"	1,500 00
Charles H. Galway.	"	1,500 00
James N. Morris.	"	1,500 00
Arthur J. Tracy.	"	1,500 00
Charles D. Schenck.	"	1,500 00
Charles C. Gilligan.	"	1,500 00
John N. Outwater, Jr.	"	1,300 00
George C. Raines.	"	1,200 00
Peter J. McGowan.	"	1,200 00
Joseph B. Nelson.	"	1,200 00
George W. Waters.	"	1,200 00
A. E. Schwartz.	"	1,200 00
Bernard Galligan.	"	1,200 00
William A. Walls.	"	1,200 00
Jeremiah D. McCarthy.	"	1,200 00
John P. Schussler, Jr.	"	1,200 00
Henry H. Meyborg.	"	1,000 00
Richard H. Treacy.	"	1,000 00
Otto H. Klein.	Engineer	3,600 00
Walter C. Dusenberry.	"	2,500 00
Benjamin F. Welton.	"	1,800 00
Walter B. Gormly.	"	1,500 00
William F. R. Griffith.	"	1,500 00
Charles A. Saal.	Stenographer to the Commissioners	1,500 00
Albert E. Walker.	"	1,200 00
John F. Flynn.	Office Boy.	300 00
		\$129,820 00

DEPARTMENT OF WATER SUPPLY—COMMISSIONER'S OFFICE,
No. 150 NASSAU STREET,
NEW YORK, September 15, 1898.

Hon. RANDOLPH GUGGENHEIMER, President, Municipal Assembly:

DEAR SIR—In compliance with section 226 of the Greater New York Charter, I have the honor to transmit herewith a duplicate of my departmental estimate of the amounts required to conduct the public business of the Department of Water Supply for the year 1899, the original of which has this day been transmitted to the Mayor, as Chairman of the Board of Estimate and Apportionment.

Very respectfully,

WM. DALTON, Commissioner of Water Supply.

DEPARTMENT OF WATER SUPPLY—COMMISSIONER'S OFFICE,
No. 150 NASSAU STREET,
NEW YORK, September 16, 1898.

Hon. ROBERT A. VAN WYCK, Mayor, Chairman, Board of Estimate and Apportionment:

DEAR SIR—In compliance with section 226 of the Greater New York Charter, and with the resolution adopted by your Board on July 1, as communicated in the circular letter of July 21, from the Comptroller, I have the honor to present the following estimate of the amounts required to conduct the public business of the Department of Water Supply for the year 1899.

For proper classification the appropriations called for in this estimate are divided as follows:
First—As appropriations for wages of the working force, including Foremen, Mechanics, Laborers, Watchmen, Firemen, teams or trucks, horses and carts, etc.; for work done and materials furnished under contracts, made by public competition and awards to the lowest bidders, and for services, materials, and supplies furnished in small quantities without public letting, but in every practicable case on competitive bids obtained from reputable and responsible parties in the respective lines of business.

Second—Appropriations for the salaries of the permanent officers, Engineers, Engineers' Assistants, Clerks, Inspectors, etc., employed in the several branches of the Department.

BOROUGH OF MANHATTAN AND THE BRONX.

Appropriations for Wages, Materials and Supplies.

AQUEDUCT—REPAIRS AND MAINTENANCE.

Final Estimate for 1898.	\$265,552 00
Departmental Estimate for 1899.	265,257 50
Reduction.	\$294 50

This appropriation is for the care, maintenance and repairs of 61 miles of old and new aqueducts; five storage reservoirs in the Croton watershed, having an aggregate water surface of 5,475 acres, and capacity of 41,300,000,000 gallons; three receiving and distributing reservoirs within the city limits, having 1,500,000,000 gallons capacity; the maintenance and operation of three high service pumping stations at which 40,000,000 gallons of water per day are now pumped for distribution in the high service districts; the patrolling of the shores of reservoirs and streams in the Croton watershed, to detect and prevent pollution of the water; and the care and repairs of dams and sluices at the outlets of several natural lakes and ponds which are thereby made available as storage reservoirs.

The following are the items for wages of working force, and for materials and supplies included in the present estimate for 1899 and, in a parallel column, the estimate for 1898:

	ESTIMATE FOR 1898.	PRESENT ESTIMATE FOR 1899.
5 Foremen, \$5 per day, 365 days (4 days in 1898).	\$7,300 00	\$9,125 00
1 Foreman, \$4 per day, 365 days.	1,460 00	1,460 00
5 Assistant Foremen, \$2.50 per day, 320 days.	4,000 00	4,000 00
20 Watchmen, \$2.50 per day, 365 days.	18,250 00	18,250 00
3 Caulkers, \$2.50 per day, 320 days.	2,400 00	2,400 00
8 Rockmen, \$2.50 per day, 320 days.	6,400 00	6,400 00
4 Carpenters, \$3.50 per day, 320 days.	4,480 00	4,480 00
3 Machinists, \$3.50 per day, 320 days.	3,360 00	3,360 00
6 Masons, \$4 per day, 320 days.	7,680 00	7,680 00
3 Painters, \$3.50 per day, 320 days.	3,360 00	3,360 00
4 Axemen, \$2.50 per day, 320 days.	3,200 00	3,200 00
1 Janitor, \$2.50 per day, 365 days.	912 50	912 50
20 Firemen, \$2.50 per day, 365 days.	18,250 00	18,250 00
110 Laborers, \$2 per day, 320 days.	70,400 00	70,400 00
10 teams, \$4 per day, 300 days.	12,000 00	12,000 00
8 horses and wagons, \$2.50 per day, 365 days.	7,300 00	7,300 00
8 horses and carts, \$3 per day, 320 days.	7,680 00	7,680 00
Office expenses at High Bridge.	1,500 00	1,500 00
Repairs of roads and fences, Middle Branch Reservoir.	2,000 00	2,000 00
Repairs to engines and boilers.	5,000 00	6,000 00
Taxes on City property in watersheds.	13,619 50	15,000 00
9,000 tons of coal at \$4 in 1899, \$4.50 in 1898.	40,500 00	36,000 00
6,000 gallons of oil, at 75 cents per gallon.	4,500 00	4,500 00
Packing, waste, tools, fence materials, brick, stone, cement, etc.	20,000 00	20,000 00
	\$265,552 00	\$265,257 50

Items of decrease from estimate for 1898:

9,000 tons of coal, decrease in price 50 cents per ton.

\$4,500 00

Items of increase over estimate for 1898:

1 additional Foreman, \$5 per day, 365 days, in charge of large reservoir mains.

\$1,825 00

Repairs to engines and boilers.

1,000 00

Taxes on additional City property in watersheds.

1,380 50

4,205 50

Net decrease

\$294 50

BRONX RIVER WORKS—MAINTENANCE AND REPAIRS.

Final Estimate for 1898.	\$31,025 00
Departmental Estimate for 1899.	31,025 00

There are 15 miles of pipe conduit and three storage reservoirs, with 625 acres of water surface and 3,700,000,000 gallons capacity, to be maintained in proper condition from this appropriation.

The Following are the Items of the Estimates for 1898 and 1899:

	ESTIMATE FOR 1898.	PRESENT ESTIMATE FOR 1899.
2 Caulkers, \$3 per day, 365 days.	\$2,190 00	\$2,190 00
1 Mason, \$4 per day, 320 days.	1,280 00	1,280 00
1 Carpenter, \$4 per day, 320 days.	1,280 00	1,280 00
4 Watchmen, \$2.50 per day, 365 days.	3,650 00	3,650 00
16 Laborers, \$2 per day, 360 days.	9,600 00	9,600 00
3 teams, \$4 per day, 320 days.	3,840 00	3,840 00
2 horses and wagons, \$2.50 per day, 365 days.	1,825 00	1,825 00
1 horse and cart, \$3 per day, 320 days.	960 00	960 00
Materials, tools, etc.	4,000 00	4,000 00
Taxes on City property in watersheds.	2,400 00	2,400 00
	\$31,025 00	\$31,025 00

CONTINGENCIES—DEPARTMENT OF WATER SUPPLY.

Final Estimate for 1898.	Omitted.
Departmental Estimate for 1899.	\$4,000 00

Through inadvertence no departmental estimate for contingencies for the general administration of the Department was made for 1898, the incidental and petty expenses having been charged to other appropriations. It is necessary and proper that a separate appropriation be made for such contingent expenses as postage, telegraphing, expressage, traveling expenses of officers and employees in the discharge of their official duties and other incidentals.

The Bureau of Water Register annually mails to water consumers, for the purpose of prompt collection of water revenue, about 125,000 meter bills and notices, at 2 cents each.

\$2,500 00

There is needed for traveling expenses of officers and employees, especially Hydrant

1,000 00

Inspectors, who have to cover large areas and distances

500 00

And for postage, etc., for the general office

500 00

Total

\$4,000 00

LAYING CROTON PIPES.

Final Estimate for 1898.	\$229,830 00
Departmental Estimate for 1899.	230,440 00

Section 356 of the New York City Consolidation Act of 1882 has heretofore limited the expenditure from annual appropriations for laying additional water-mains to extend the water service into new streets to \$250,000, including the salary account, the estimate for which follows below. It is probable that the limitation still exists under the Greater New York Charter, and it is certain that the demands for extension of the water service, particularly in the Borough of The Bronx, during 1899 will exceed that limit of appropriation. I, therefore, anticipate no hesitancy on the part of your Board to allow the full amount of this estimate.

The entire appropriation is to be expended, and has always been expended, under contracts for furnishing and laying water-mains, which are made by public advertisement, letting and awards to the lowest bidders, and under authority of resolutions and ordinances passed from time to time by the Board of Public Improvements and the Municipal Assembly.

FOR ADDITIONAL FIRE-HYDRANTS ON REQUISITIONS OF THE FIRE DEPARTMENT.

Final Estimate for 1898.....	None.
Departmental Estimate for 1899.....	\$25,000 00

Chapter 410 of the Laws of 1894 provided for the issue of fire-hydrant stock to the amount of \$50,000 for each of the years 1894 to 1898, inclusive, to be expended in placing additional fire-hydrants and their connections with water-mains where called for by the Fire Department.

This issue of stock was authorized, made and expended each year, except the current year, 1898. The legislative authority for it expires with this year. There is urgent necessity for additional large double-nozzle fire-hydrants for adequate protection from fires south of Forty-second street, where large business buildings are taking the place of private dwellings, and north of Forty-second street, where small dwellings are replaced by large apartment houses and hotels. The new large hydrants are also needed to accommodate the increased size and power of the new fire-engines. The average cost of furnishing and placing one of the large new hydrants, and connecting it with the distributing mains, is \$175. The above estimate of \$25,000, therefore, provides for 143 additional hydrants to be placed during the ensuing year.

PUBLIC DRINKING HYDRANTS.

Final Estimate for 1898.....	\$2,000 00
Departmental Estimate for 1899.....	5,000 00
Increase.....	\$3,000 00

There are now 281 public drinking hydrants for man and beast under the charge of the Department in the Boroughs of Manhattan and The Bronx. They serve a very useful and humane purpose, and demands for the erection of additional hydrants or fountains are very frequent and urgent, especially in the Borough of The Bronx and the upper end of Manhattan Island, where large suburban districts are being rapidly populated and changed to an urban character, with all the accompanying demands for the public necessities and conveniences which the City provides for its older and densely populated sections. The appropriation for public drinking hydrants has, however, been kept at the low figure of \$2,000 for more than ten years past, and has been barely adequate for the repairs and maintenance of existing hydrants and fountains. During that period all applications for the erection of additional fountains had to be denied for want of appropriation. For the ensuing year, 1899, the repairs will require at least \$2,500, and in the above estimate it is proposed to allow \$2,500 for the erection of about 100 additional drinking hydrants in locations where they are most urgently needed.

REPAIRING AND RENEWAL OF PIPES, STOP-COCKS, ETC.

Final Estimate for 1898.....	\$230,000 00
Departmental Estimate for 1899.....	237,400 00
Increase.....	\$7,400 00

The labor and materials required for the repairs and maintenance of the entire system for distributing the water supply from the Croton, Bronx and Byram rivers, have to be provided for from this appropriation. The system now includes 850 miles of distributing mains, 9,000 stop-cocks and 11,001 fire hydrants, through which are daily distributed 230,000,000 gallons of water from the Croton and 18,000,000 gallons from the Bronx and Byram rivers. The annual additions to the system average 22 miles of water-mains, and a proportionate number of stop-cocks and hydrants. The yearly additions, therefore, amount to over two per cent. of the whole, while the above estimate asks for an increase of less than one-third of one per cent. in the appropriation for maintenance and repairs. The necessity of providing adequate means for the safety of this great distributing system is too self-evident to need special demonstration here. The Department must be enabled to repair all defects and leaks with the utmost promptitude, and must be prepared to meet any emergency which might endanger the health and comfort of the people through lack of adequate water supply. In recent years the labor required has been much increased by the unstinted and too often unskilful and careless use of the fire hydrants for street cleaning, and by the frequent necessity of relaying water-mains in the Borough of The Bronx, in consequence of changes of street grades.

My Departmental Estimate for 1898, presented to your Board in January last, called for \$234,400 for this appropriation, but the Board reduced the appropriation to \$230,000. The reduction of \$4,400 had to be taken out of the items of materials and supplies.

Following are the items of my estimate for 1898, and the present estimate for 1899:

	ESTIMATE FOR 1898.	PRESENT ESTIMATE FOR 1899.
7 Foremen, \$5 per day, 365 days.....	\$12,775 00	\$12,775 00
7 Assistant Foremen, \$2.50 per day, 365 days.....	6,387 50	6,387 50
21 Caulkers, \$2.50 per day, 320 days.....	16,800 00	16,800 00
7 Pavers, \$4 per day, 320 days.....	8,960 00	8,960 00
130 Laborers, \$2 per day, 320 days.....	83,200 00	83,200 00
1 Tapper, \$4 per day, 320 days.....	1,280 00	1,280 00
2 Assistant Tappers, \$3 per day, 320 days.....	1,920 00	1,920 00
3 Helpers, \$2 per day, 320 days.....	1,920 00	1,920 00
1 Gatekeeper at Pipe Yard, \$3 per day, 365 days.....	1,095 00	1,095 00
1 Watchman at Pipe Yard, \$3 per day, 365 days.....	1,095 00	1,095 00
1 Blacksmith, \$3.50 per day, 320 days.....	1,120 00	1,120 00
1 Blacksmith's Helper, \$2.50 per day, 320 days.....	800 00	800 00
1 Team for Tapper, \$7 per day, 320 days.....	2,240 00	2,240 00
2 single horse trucks, \$3.75 per day, 320 days.....	2,400 00	2,400 00
7 horses and wagons, \$2.50 per day, 365 days.....	6,387 50	6,387 50
15 horses and carts, \$3 per day, 320 days.....	13,440 00	13,440 00
Rent of offices, repair shops, telephones, etc.....	4,000 00	4,000 00
Restoration of asphalt and concrete pavements over openings made in streets.....	7,000 00	10,000 00
500 tons 20-inch, 12-inch, 6-inch and 4-inch water pipes and special castings, at \$30 per ton.....	15,000 00	15,000 00
200 stop-cocks, ranging in sizes from 4-inch to 36-inch, average price \$25 each.....	5,000 00	5,000 00
800 stop-cock boxes and covers, \$10 each.....	8,000 00	8,000 00
4,000 tapping cocks and boxes, 50 cents each.....	2,000 00	2,000 00
500 hydrants and boxes, \$25 each.....	12,500 00	12,500 00
1,500 each, hydrant caps, bolts, etc., \$3 each.....	4,500 00	4,500 00
Special repairs to 600 hydrants and stop-cocks, average \$7 each.....	4,200 00	4,200 00
Lead, yarn, coke, wood, tools, etc.....	7,500 00	7,500 00
	\$234,400 00	\$237,400 00

The foregoing shows that the only item of increase in the present estimate over my estimate for 1898 is \$3,000 for restoring pavements over street openings, which is rendered necessary by the extension of asphalt pavements, the restoration of which is more expensive than that of the old stone pavements. Adding to this the \$4,400 reduction made in the appropriation for 1898 from my Departmental Estimate, makes the difference or increase of \$7,400 in the present estimate over the appropriation for 1898.

RENTALS OF FIRE HYDRANTS.

Final Estimate for 1898.....	\$18,600 00
Departmental Estimate for 1899.....	19,600 00
Increase.....	\$1,000 00

The New York and Westchester Water Company and the Upper New York Water Company now furnish, under existing contracts made by former town and village authorities in the present Borough of The Bronx:

465 hydrants at \$40 each per annum, amounting to.....	\$18,600 00
It is necessary to add for 1899 fifty additional hydrants at the reduced price of \$20, amounting to.....	1,000 00
Total.....	\$19,600 00

The additional hydrants are needed for fire protection for the many new buildings erected, and about to be erected, in the newly annexed districts.

WATER SUPPLY FOR THE TWENTY-FOURTH WARD.

Final Estimate for 1898.....	\$10,400 00
Departmental Estimate for 1899.....	10,400 00

This amount is required under an existing contract with the City of Yonkers for supplying water to houses in the Riverdale district which are above the level at which water can be delivered from the Croton Aqueduct. The quantity of water furnished under this contract has remained stationary for several years past at 8,000,000 cubic feet per annum, the contract price being 13 cents per 100 cubic feet, amounting to the above estimate of \$10,400.

APPROPRIATION FOR SALARIES.

Under customs which grew up in former administrations of the Department of Public Works, and have been continued in this Department for the current year, several of the salary appropriations have included salaries in more than one bureau, and in the general administrative office. It is now proposed to make each appropriation applicable to one bureau or office only, and thus avoid confusion of accounts.

SALARIES—GENERAL ADMINISTRATION.

Final Estimate for 1898.....	\$17,000 00
Departmental Estimate for 1899.....	17,000 00

The following are the individual salaries to be paid from this appropriation:

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
Commissioner of Water Supply.....	\$7,500 00	\$7,500 00
Chief Engineer of Water Supply.....	7,000 00	7,000 00
Secretary to the Commissioner (vacancy).....	.....	2,500 00
	\$14,500 00	\$17,000 00

SALARIES—CENTRAL OFFICE.

(In place of Salaries—Deputy Commissioner, Chief Clerk and Employees.)

Final Estimate for 1898.....	\$35,240 00
Departmental Estimate for 1899.....	27,580 00
Decrease.....	\$7,660 00

In the appropriation for "Salaries, Deputy Commissioner, Chief Clerk and Employees," for 1898, were included the Cashier, one Assistant Cashier and four Clerks in the Bureau of Water Register, and the salary of the Water Register, which it is now proposed to transfer to another appropriation, as will appear below.

The following are the individual salaries included in the estimate for 1898 and in the present estimate for 1899:

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
Deputy Commissioner, Borough of Manhattan.....	\$5,000 00	\$5,000 00
Deputy Commissioner, Borough of The Bronx.....	4,000 00	4,000 00
Chief Clerk (vacancy).....	.....	3,000 00
General Bookkeeper.....	3,000 00	3,000 00
Corresponding Clerk.....	3,000 00	3,000 00
Appointment Clerk.....	2,500 00	2,500 00
2 Clerks, \$1,500 each.....	3,000 00	3,000 00
2 Stenographers, \$20 per week each.....	2,080 00	2,080 00
2 Messengers, \$1,000 each (vacancies).....	.....	2,000 00
Water Register, to be transferred to Bureau of Water Register for 1899.....	4,000 00	.....
Cashier, to be transferred to Bureau of Water Register for 1899.....	2,500 00	.....
Assistant Cashier, to be transferred to Bureau of Water Register for 1899.....	1,800 00	.....
1 Clerk, to be transferred to Bureau of Water Register for 1899.....	1,500 00	.....
2 Clerks, \$1,200 each, to be transferred to Bureau of Water Register for 1899.....	2,400 00	.....
1 Clerk, to be transferred to Bureau of Water Register for 1899.....	1,000 00	.....
	\$35,780 00	\$27,580 00

SALARIES—BUREAU OF CHIEF ENGINEER.

Final Estimate for 1898, under three different appropriations.....	\$8,260 00
Departmental Estimate for 1899.....	18,300 00
Increase.....	\$10,040 00

The individual salaries included in the present estimates or appropriations and now on the pay-rolls, and those included in the Departmental Estimate for 1899, are as follows:

	PRESENT PAY-ROLLS FOR 1898.	PRESENT ESTIMATE FOR 1899.
Chief Clerk of Bureau.....	\$2,000 00	\$2,000 00
Assistant Engineer, to have charge of Distributing System.....	.....	3,600 00
1 Transman on Distributing System.....	.....	1,500 00
1 Clerk, now paid from Croton Water Fund.....	.....	1,500 00
1 Inspector of Complaints.....	1,460 00	1,500 00
1 Messenger.....	1,200 00	1,200 00
7 Inspectors of Hydrant Service by Private Companies, for all Boroughs (present force 4 Inspectors).....	3,600 00	7,700 00
	\$8,260 00	\$18,300 00

In July last your Board made an appropriation of \$3,333.33 for salaries for inspection of hydrant service by private companies, for the remaining five months of the year, which is at the rate of \$8,000 a year, including seven Inspectors at \$1,000 each and \$1,000 for their traveling expenses. In the present estimate for 1899 I have placed the \$1,000 for traveling expenses in the estimate or appropriation for "Contingencies, Department of Water Supply," and the salaries of the seven Inspectors, \$7,000, in the above appropriation for "Salaries, Bureau of Chief Engineer," as the Inspectors are to be under the immediate direction of the Chief Engineer.

The Assistant Engineer, \$3,600, and the Transitman, \$1,500, included in the above estimate for 1899, are now paid from "Water Main Fund," but as there are no prospects of further bond issues on that account, they will hereafter have to be paid from annual appropriation. This is also the case of the one Clerk at \$1,500 included in the above estimate for 1899.

This estimate for 1899 also includes the following transfers from other appropriation for 1898: Chief Clerk, \$2,000, and Messenger, \$1,200, from "Salaries—Aqueduct Repairs and Maintenance."

Inspector of Complaints, now \$1,460, to be increased to \$1,500, from "Salaries—Engineers, Clerks, Inspectors and Measurers."

BOROUGH OF MANHATTAN AND THE BRONX.

SALARIES—BUREAU OF WATER REGISTER.

Final Estimate for 1898, under two different appropriations..... \$87,130 50
Departmental Estimate for 1899..... 92,764 50

Increase..... \$5,634 00

The individual salaries according to present appropriations and pay-rolls and those included in the above estimate for 1899 are:

	PRESENT PAY-ROLLS FOR 1898.	PRESENT ESTIMATE FOR 1899.
Water Register, to be transferred from "Salaries—Deputy Commissioner, Chief Clerk and Employees".....	\$4,000 00	\$4,000 00
Cashier, to be transferred from "Salaries—Deputy Commissioner, Chief Clerk and Employees".....	2,500 00	2,500 00
1 Assistant Cashier, to be transferred from "Salaries—Deputy Commissioner, Chief Clerk and Employees".....	1,800 00	1,800 00
1 Clerk, to be transferred from "Salaries—Deputy Commissioner, Chief Clerk and Employees".....	1,500 00	1,500 00
2 Clerks, \$1,200 each, to be transferred from "Salaries—Deputy Commissioner, Chief Clerk and Employees".....	2,400 00	2,400 00
1 Clerk, to be transferred from "Salaries—Deputy Commissioner, Chief Clerk and Employees".....	1,000 00	1,000 00
Chief Clerk.....	2,000 00	2,000 00
2 Assistant Cashiers, \$1,200 each.....	2,400 00	2,400 00
4 Clerks, \$1,500 each.....	6,000 00	6,000 00
2 Clerks, \$1,200 each.....	2,400 00	2,400 00
13 Clerks, \$1,000 each.....	13,000 00	13,000 00
12 Clerks, \$800 each.....	9,600 00	9,600 00
1 Junior Clerk.....	600 00	600 00
1 Office Boy.....	300 00	300 00
3 Measurers, \$1,000 each.....	3,000 00	3,000 00
2 Stenographers, \$15 per week each.....	1,560 00	1,560 00
1 General Inspector of Meters.....	1,500 00	1,500 00
1 General Inspector of Meters, \$5 per day, 313 days.....	1,565 00	1,565 00
23 Inspectors of Meters (now 17), at \$3 per day, 313 days.....	15,963 00	21,597 00
5 Inspectors of Waste, \$3 per day, 313 days.....	4,695 00	4,695 00
3 Skilled Laborers, \$2.50 per day, 313 days.....	2,347 50	2,347 50
1 Clerk, Water Supply to Shipping.....	1,300 00	1,300 00
6 Inspectors of Water Supply to Shipping, \$3 per day, average 314 days.....	5,700 00	5,700 00
	\$87,130 50	\$92,764 50

As already indicated above, the present estimate for 1899 transfers the Water Register, Cashier, 1 Assistant Cashier and 4 Clerks from the present appropriation for "Salaries—Deputy Commissioner, Chief Clerk and Employees," to the proposed appropriation for "Salaries—Bureau of Water Register," for 1899, and merges into the latter appropriation the present appropriation for "Salaries—Supplying Water to Shipping and for Building Purposes," including 1 Clerk and 6 Inspectors. All the other salaries included in the above estimate for 1899 are transferred from the present appropriation for "Salaries—Engineers, Clerks, Inspectors and Measurers."

The only item of increase called for in the estimate for 1899, is for six additional Inspectors of Water Meters, amounting to \$5,634, and these additional Inspectors are urgently needed to expedite and increase the frequency of readings of water meters, thereby insuring the prompt rendition of bills for water supplied through meters, and the collection of the revenue of the City from that source and giving equal satisfaction to the taxpayers and the City authorities.

SALARIES—AQUEDUCT REPAIRS AND MAINTENANCE.

Final Estimate for 1898..... \$33,100 00
Departmental Estimate for 1899..... 35,300 00

Increase..... \$3,200 00

The following are the individual salaries included in the present appropriation and pay-roll for 1898 and those included in the present estimate for 1899:

	PRESENT PAY-ROLLS FOR 1898.	PRESENT ESTIMATE FOR 1899.
First Assistant Engineer, one-half salary in 1898; the whole salary for 1899.....	\$2,500 00	\$5,000 00
1 Assistant Engineer.....	1,800 00	2,000 00
1 Assistant Engineer (now Transitman).....	1,500 00	1,800 00
1 Leveller.....	1,400 00	1,500 00
2 Keepers, \$1,400 each.....	2,800 00	2,800 00
6 Keepers, \$1,000 each.....	6,000 00	6,000 00
2 First Enginemen, \$1,500 each.....	3,000 00	3,000 00
2 Enginemen, \$1,200 each.....	2,400 00	2,400 00
4 Enginemen, now \$1,000 each to be increased to \$1,200.....	4,000 00	4,800 00
3 Enginemen, additional, \$1,200 each.....	3,600 00	3,600 00
2 Mechanical Engineers, \$1,200 each.....	2,400 00	2,400 00
Chief Clerk, transferred to "Salaries—Bureau of Chief Engineer" for 1899.....	2,000 00	.....
Messenger, transferred to "Salaries—Bureau of Chief Engineer" for 1899.....	1,200 00	.....
	\$31,000 00	\$35,300 00

The items of increase in the above estimate for 1899, are:

One-half the salary for the First Assistant Engineer heretofore paid from another appropriation, but desired to be paid in 1899 entirely from this appropriation, \$2,500.

1 Assistant Engineer increased from \$1,800 to \$2,000..... 200 00
1 Transitman at \$1,500, promoted to Assistant Engineer at \$1,800..... 300 00
1 Leveller increased from \$1,400 to \$1,500..... 100 00
4 Enginemen increased from \$1,000 to \$1,200..... 800 00
3 additional Enginemen at \$1,200..... 3,600 00
..... \$7,500 00

The deductions by transfers to another appropriation are, Chief Clerk, \$2,000, and Messenger, \$1,200..... \$3,200 00

Net increase..... \$4,300 00

SALARIES—BRONX RIVER WORKS, MAINTENANCE AND REPAIRS.

Final Estimate for 1898..... \$3,900 00
Departmental Estimate for 1899..... 3,900 00

PRESENT
PAY-ROLLS
FOR 1898.

PRESENT
ESTIMATE
FOR 1899.

This includes the salaries:

Assistant Engineer in charge, one-half salary, the other half being paid from "Croton Water Fund".....	\$1,500 00	\$1,500 00
2 Keepers, \$1,200 each.....	2,400 00	2,400 00
	\$3,900 00	3,900 00

SALARIES—LAYING CROTON PIPES.

Final Estimate for 1898..... \$19,780 00
Departmental Estimate for 1899..... 19,560 00

Decrease..... \$220 00

The following are the salaries included in the present appropriation and pay-roll, and those included in the estimate for 1899:

	PRESENT PAY-ROLLS FOR 1898.	PRESENT ESTIMATE FOR 1899.
Assistant Engineer in charge.....	\$3,600 00	\$3,600 00
2 Transmitters, \$1,500 each.....	3,000 00	3,000 00
1 Leveller.....	1,200 00	1,200 00
1 Foreman of Pipe Yard.....	1,500 00	1,500 00
1 Draftsman, \$4.50 per day, 320 days.....	1,440 00	1,440 00
1 Inspector on manufacture of pipe, \$5 per day, 320 days.....	1,600 00	1,600 00
1 Inspector on manufacture of hydrants and stop-cocks, \$5 per day, 320 days.....	1,600 00	1,600 00
5 Inspectors on laying pipes at \$3.50 per day, 320 days (at present one at \$4 and three at \$3.50).....	4,640 00	5,620 00
	\$18,560 00	\$19,560 00

The reason that only four Inspectors are now employed on contract work for laying Croton pipe, is that the Municipal Assembly has delayed the passage of ordinances authorizing such work, but the full force of five Inspectors called for in the above estimate will be required in 1899.

BOROUGH OF BROOKLYN.

Under the laws governing the water system and supply in the Borough of Brooklyn, as interpreted by the Corporation Counsel in an opinion given to the Comptroller under date of January 31, 1898, only the administrative expenses for salaries and contingencies are to be provided for in the annual estimates and the appropriations raised by general taxation, and all other expenses for services, labor, materials and supplies for the maintenance of the water system are payable from the collections of revenue from the water service and are, therefore, not included in the annual Departmental and Final Estimates. The Departmental and Final Estimates for 1898 have been, and the present Departmental Estimate for 1899, is made in accordance with this opinion.

SALARIES—OFFICE OF DEPUTY COMMISSIONER.

Final Estimate for 1898..... \$19,590 00
Departmental Estimate for 1899..... 15,600 00

Reduction..... \$3,990 00

The following are the salaries included in the Final Estimate for 1898 and in the present estimate for 1899:

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
Deputy Commissioner.....	\$5,000 00	\$5,000 00
Secretary to Deputy Commissioner.....	1,800 00	1,800 00
Accountant.....	3,000 00	3,000 00
Cashier.....	1,750 00	1,750 00
1 Clerk.....	1,750 00	1,750 00
1 Stenographer (vacancy).....	.....	1,100 00
1 Messenger.....	1,200 00	1,200 00
	\$14,500 00	\$15,600 00

SALARIES—OFFICE OF CHIEF ENGINEER.

Final Estimate for 1898..... \$12,060 00
Departmental Estimate for 1899..... 8,050 00

Reduction..... \$4,010 00

The following are the salaries included in the present pay-roll for 1898 and in the above estimate for 1899.

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
1 Clerk.....	\$1,500 00	\$1,500 00
1 Clerk.....	1,250 00	1,250 00
2 Clerks, at \$1,200 each.....	2,400 00	2,400 00
1 Stenographer.....	1,060 00	1,060 00
1 Stenographer.....	1,000 00	1,000 00
1 Messenger.....	840 00	840 00
	\$8,050 00	\$8,050 00

SALARIES—OFFICE OF WATER REGISTER.

Final Estimate for 1898..... \$59,540 00
Departmental Estimate for 1899..... 80,270 00

Increase..... \$20,730 00

The following are the salaries included in the estimate and present pay-roll for 1898 and those included in the present Departmental Estimate for 1899:

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
Water Registrar	\$4,000 00	\$4,000 00
Cashier	2,500 00	2,500 00
Assistant Cashier	2,500 00	2,500 00
"	2,000 00	2,000 00
"	1,500 00	1,500 00
Chief Clerk	1,400 00	1,400 00
1 Clerk	1,400 00	1,400 00
1 Clerk	1,500 00	1,500 00
6 Clerks, at \$1,250 each	7,500 00	7,500 00
14 Clerks, at \$1,200 each	16,800 00	16,800 00
6 Clerks, at \$1,000 each	6,000 00	6,000 00
1 Inspector of Meters	1,500 00	1,500 00
4 Inspectors of Meters and Resurvey, at \$1,100 each	4,400 00	4,400 00
8 Inspectors of Meters, at \$900 each	7,200 00	7,200 00
1 Clerk on Resurvey	900 00	900 00
1 Messenger	925 00	925 00
Force now paid from Water Revenue, to be transferred to this appropriation for 1899—		
1 Meter Clerk		1,250 00
1 Inspector of Meters		1,200 00
1 Inspector of Meters		1,000 00
1 Inspector of Meters		900 00
1 Inspector of Water Supply to Shipping		1,000 00
1 Extra Inspector of Water Consumption		1,000 00
1 Inspector of Meters and Connections		900 00
Additional Inspectors required—		
12 Inspectors of Meters, at \$900 each		10,800 00
	\$62,025 00	\$80,270 00

From the foregoing it will be seen that, while the nominal increase of this estimate for 1899 is \$20,730, the actual increase is only that for 12 additional Inspectors of Meters, amounting to \$10,800. The services of these additional Inspectors will be urgently needed during the ensuing year: 1st for the purpose of making a complete resurvey of houses throughout the Borough of Brooklyn, where no resurvey has been made for eight or ten years past, and it is believed that in consequence thereof a large number of houses are now not properly classified, and are not charged the full water-rent according to their dimensions and occupancy; and 2d, to carry out the intention and purpose of placing a large number of additional water-meters in buildings occupied for business purposes. Both of these objects will effect a large increase in the water revenue, and it is therefore very desirable that the full amount of the above estimate shall be appropriated.

SALARIES—LABORATORY.

Final Estimate for 1898	\$5,760 00
Departmental Estimate for 1899	5,400 00
Decrease	\$360 00

The following are the salaries according to the present pay-roll for 1898, and those included in this estimate for 1899:

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
Biologist	\$2,000 00	\$2,000 00
Chemist	1,900 00	1,900 00
Assistant Chemist	900 00	1,000 00
Office Boy	240 00	500 00
	\$5,040 00	\$5,400 00

At the laboratory in the Borough of Brooklyn scientific and thorough analyses are made every day of the water from the many sources from which the Brooklyn water supply is obtained, and periodical tests are also made of the water supply in the other Boroughs. These analyses and tests serve a very useful purpose and the means called for in this estimate for the maintenance of the laboratory should be granted.

CONTINGENCIES.

Final estimate for 1898—		
Office of Deputy Commissioner	\$1,000 00	
Office of Chief Engineer	2,000 00	
Office of Laboratory	2,675 00	\$5,675 00
Departmental estimate for 1899—		
Office of Deputy Commissioner	\$1,000 00	
Office of Chief Engineer	2,000 00	
Office of Laboratory	2,675 00	
Office of Water Registrar	500 00	6,175 00
Increase		\$500 00

The addition of \$500 for the office of the Water Registrar is for postage and other incidentals which are necessary to expedite the business of the office.

RENTALS OF FIRE HYDRANTS.

Final estimate for 1898	\$61,145 00
Departmental estimate for 1899	63,145 00
Increase	\$2,000 00

The following are the items of the estimate for 1899—

Hydrant service furnished by the Flatbush Water Company, under agreement made by former Brooklyn City authorities, per annum	\$30,000 00
669 hydrants now supplied under existing contract by the Long Island Water Supply Company	31,145 00
100 additional hydrants to be placed and supplied in 1899 at the reduced price of \$20 per hydrant	2,000 00
	\$63,145 00

BOROUGH OF QUEENS.

SALARIES—OFFICE OF DEPUTY COMMISSIONER.

Final Estimate for 1898, including transfer	\$14,600 00
Departmental Estimate for 1899	15,920 00
Increase	\$1,320 00

The following are the salaries included in the present pay-roll for 1898 and those included in the Departmental Estimate for 1899:

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
Deputy Commissioner	\$4,000 00	\$4,000 00
Engineer in charge	2,000 00	2,400 00
Cashier	1,200 00	1,500 00
Additional Cashier	1,200 00	
1 Clerk	1,000 00	1,100 00
1 Clerk	1,000 00	1,000 00
1 Junior Clerk	600 00	720 00
4 Inspectors of Meters (now 3), \$900 each	2,700 00	3,600 00
1 Stenographer and Typewriter		800 00
1 Messenger		800 00
	\$13,700 00	\$15,920 00

The changes made in the above estimate for 1899 from the present pay-roll for 1898, are:

Increase.	
Engineer in charge, from \$2,000 to \$2,400	\$400 00
1 Clerk, from \$1,000 to \$1,100	100 00
1 Junior Clerk, from \$600 to \$720	120 00
1 Stenographer and Typewriter, to be appointed	800 00
1 Messenger, to be appointed	800 00
1 Additional Inspector of Meters, to be appointed	900 00
Decrease	\$3,120 00
1 Cashier, \$1,500, in place of 2 Cashiers, \$1,200 each	900 00
Net increase	\$2,220 00

SALARIES—PUMPING STATIONS.

Final Estimate for 1898, with transfer	\$22,200 00
Departmental Estimate for 1899	22,950 00
Increase	\$750 00

The salaries included in the present pay-roll for 1898 and those included in this Departmental Estimate for 1899, are:

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
14 Enginemen (now 12) \$900 each	\$10,800 00	\$12,600 00
9 Firemen, \$750 each	6,750 00	6,750 00
5 Stokers, \$720 each (now 1 at \$720; 1 at \$540; 1 at \$480 and 2 at \$2 per day)	3,200 00	3,600 00
	\$20,750 00	\$22,950 00

The items of increase in the Departmental Estimate for 1899 over the present pay-roll for 1898, are:

2 additional Enginemen, \$900 each	\$1,800 00
Equalization of salary or wages of 5 Stokers, at \$720 per annum each	400 00
	\$2,200 00

The two additional Enginemen are required because with the present force some of the Enginemen are required to work 15 hours per day without extra compensation.

The propriety of equalizing the salaries of the five Stokers at \$720 per annum is self-apparent.

PUMPING STATIONS—FUEL AND SUPPLIES.

Final Estimate for 1898, with transfer	\$27,750 00
Departmental Estimate for 1899	27,750 00

The items which make up the estimate for 1899 are identical with those which made up the estimate and appropriation for 1898, viz:

Coal	\$16,000 00
Repairs to engines and boilers	5,000 00
Repairs to wells and miscellaneous supplies	6,750 00
	\$27,750 00

MAINTENANCE AND REPAIRS OF WATER-PIFES, ETC.

Final Estimate for 1898	\$17,520 00
Departmental Estimate for 1899	24,219 00
Increase	\$6,699 00

The system of distributing mains in the First and Third Wards of the Borough of Queens, comprising Long Island City and the former villages of Flushing, College Point and Whitestone, now includes 140.73 miles of water-mains, ranging in sizes from 4 inches to 16 inches, with 454 stop-cocks and 606 fire-hydrants. This entire system has to be maintained in effective condition from the above appropriation, and in consequence of the fact that the hydrants, stop-cocks and most of the water-mains in Long Island City were placed more than twenty-four years ago and received comparatively little care prior to the present year, the cost for labor and materials to place and keep the entire system in proper order next year will be exceptionally heavy, the appropriation for the present year having been found insufficient to allow the purchase of more than a fraction of the new material required.

The present Departmental Estimate for "Wages, Materials and Supplies" is itemized as follows:

1 Engineer in Charge of Repairs	\$1,000 00
1 Tapper	1,000 00
1 General Foreman, \$3 per day, 312 days	936 00
1 Tapper, \$3 per day, 312 days	936 00
1 Caulker, \$3 per day, 345 days	1,035 00
1 Pipe Fitter, \$2.50 per day, 312 days	780 00
13 Laborers and 2 men, \$2 per day, 312 days	8,012 00
1 Stableman, \$50 per month	600 00
1 horse and wagon for General Foreman, \$1.50 per day, 312 days	468 00
1 horse and wagon for Tapper, \$50 per month	600 00

Total for labor	\$15,367 00
For purchase of hydrants, stop-cocks, tools and miscellaneous materials	8,852 00

Total estimate

TELEPHONE SERVICE.

Final Estimate for 1898	\$1,350 00
Departmental Estimate for 1899	1,350 00

This amount is required for rentals of telephones connecting the several pumping stations, the office of the Deputy Commissioner and the Central Office of the Department with each other.

SUPPLYING WATER TO LONG ISLAND CITY.

Final Estimate for 1898, less transfers.....	\$35,200 00
Departmental Estimate for 1899	59,345 00
Increase.....	\$24,145 00

On May 19, 1898, this Department, under authority granted by the Board of Public Improvements, entered into a contract with the Citizens' Water Supply Company of Newtown, L. I., to furnish a daily supply of 3,000,000 gallons of water, or so much less as the Department might require, for distribution in the First Ward of the Borough of Queens, late Long Island City, where the public water supply was utterly deficient. The contract price for this water supply is \$65 per one million gallons. Your Board appropriated the sum of \$50,000 for this purpose, the appropriation being subsequently reduced to \$35,200 by transfers to other appropriations. The supply of water under the contract began on June 4 at a moderate rate, which was gradually increased to the rate of about one million gallons per day. New applications for water supply for large manufacturing concerns have since been received, and there is a constant growth in the demand for water for domestic purposes, and to meet these demands it is necessary that an average daily supply of 2,500,000 gallons be obtained under this contract during the ensuing year, which, at the contract price, will amount to the above estimate of \$54,345.

RENTALS OF FIRE HYDRANTS.

Final Estimate for 1898.....	\$25,564 00
Departmental Estimate for 1899.....	33,042 00
Increase.....	\$7,478 00

The estimates for both of the years 1898 and 1899 are based on the number of hydrants now supplied and the prices paid under contracts made by former town and village authorities with the several private water companies in the Borough of Queens, and in the estimate for 1899 are added 360 new hydrants which will be required by necessary extension of the water service and of fire protection, proportionate to the anticipated increase in the population and number of buildings, which will require such water supply and fire protection. The hydrant service is distributed among four water companies, as follows:

Queens County Water Company—	
Present number hydrants, 1898, 235 at \$20.....	\$4,700 00
Necessary increase, 50 at \$20.....	1,000 00
	\$5,700 00
Wood Haven Water Company—	
Present number hydrants, 1898, 307 at \$20.....	\$6,140 00
Necessary increase.....	1,200 00
	7,340 00
Jamaica Water Supply Company—	
Present number hydrants, 314 at \$20.....	\$6,280 00
Present number hydrants, 81 at \$18.....	1,458 00
Necessary increase, 150 at \$20.....	3,000 00
	10,738 00
Citizens' Water Supply Company—	
Present number hydrants, 100 at \$25.....	\$2,500 00
Present number hydrants, 150 at \$20.....	3,000 00
Present number hydrants, 98 at \$18.....	1,764 00
Necessary increase, 100 at 20.....	2,000 00
	9,264 00
Total.....	\$33,042 00

CONTINGENCIES.

Final Estimate for 1898.....	None.
Departmental Estimate for 1899.....	\$500 00

This moderate estimate for contingencies is required to pay for postage, telegraphing and other incidentals and petty expenses.

There is urgent necessity at the present time and in the immediate future for the better development, improvement and extension of the water system in the First and Third Wards of the Borough of Queens (Long Island City, Flushing, Whitestone, and College Point), which is the property of the City. Additional wells should be driven to utilize the available sources of water supply and to increase the quantity of supply.

The pumping plants should be correspondingly improved and enlarged. Many miles of additional water-mains should be laid to perfect the circulation of water through the distributing mains and to extend the service into new localities where there is urgent demand for a public water supply.

These improvements will require an outlay of about \$350,000, which can only be met by the issue of bonds. As no moneys from a bond issue will be available for some time to come, and the making of the improvements above referred to will require at least one year's time after the money becomes available, we must depend, in the intervening time, on the auxiliary water supply of the present contract with the Citizen's Water Supply Company of Newtown, and the present pumping plants, wells and distributing system must be placed and kept in the state of greatest efficiency of which they are capable.

These are the governing reasons for the increase in the present estimate for 1899 for the Borough of Queens over the estimate and appropriation for 1898.

BOROUGH OF RICHMOND.

SALARIES—OFFICE OF DEPUTY COMMISSIONER.

Final Estimate for 1898.....	\$4,966 67
Departmental Estimate for 1899.....	6,666 67
Increase.....	\$1,700 00

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
Deputy Commissioner and Engineer, one-third salary.....	\$1,666 67	\$1,666 67
1 Cashier.....	1,200 00	1,500 00
2 Inspectors of meters, \$900 each, to be increased to \$1,000.....	1,800 00	2,000 00
1 Transmittan.....		1,500 00
	\$4,666 67	\$6,666 67

The present estimate, for 1899 proposes to increase the salaries of the two Inspectors from \$900 to \$1,000; and that of the Cashier, who also acts as Bookkeeper, Auditing Clerk and General Clerk, from \$1,200 to \$1,500. It is also proposed to employ a Transmittan at \$1,500, whose services are necessary to aid the Deputy Commissioner and Engineer in making surveys, plans and estimates for extensions and improvements of the water service and for miscellaneous engineering work.

PUMPING STATIONS—SALARIES AND SUPPLIES.

Final Estimate for 1898.....	\$3,500 00
Departmental Estimate for 1899.....	6,950 00
Increase.....	\$3,450 00

	PRESENT PAY-ROLL FOR 1898.	PRESENT ESTIMATE FOR 1899.
2 Enginemen, \$1,000 each (now 1, at \$900).....	\$900 00	\$2,000 00
1 Fireman (now 1 Laborer, at \$1.50 per day).....	547 50	750 00
	\$1,447 50	\$2,750 00
Supplies—		
600 tons coal, at \$4.50 (300 tons in 1898).....	1,350 00	2,700 00
Miscellaneous supplies and repairs.....	702 50	1,500 00
	\$3,500 00	\$6,950 00

During the present year considerable improvement has been made in the pumping plant owned by the City of Tottenville, by which its capacity has been more than doubled. The operation of the plant will next year require the services of an additional Engineman and a Fireman in place of a Laborer; it will also require double the quantity of coal, general supplies and repairs.

RENTALS OF FIRE HYDRANTS.

Final Estimate for 1898.....	\$26,052 50
Departmental Estimate for 1899.....	30,652 50
Increase.....	\$4,600 00

Hydrant service in the Borough of Richmond is now furnished by two private water companies under existing contracts made by the former county, town and village authorities. In addition to these, a new water company is prepared to furnish hydrant service in territory not heretofore covered. The present Departmental Estimate for 1899 provides for the hydrants now supplied by the two former companies with an addition of 150 hydrants to be placed by them next year and 80 hydrants to be placed and supplied by the new company, in order to meet the demands for extension of the water service and of fire protection.

The following statement gives the number and prices of hydrants furnished and to be furnished by each company:

Staten Island Water Supply Company—	
Present number of hydrants, 556, at \$25 and \$27.50 per hydrant..	\$13,932 50
Necessary increase 50 hydrants at \$20.....	1,000 00
	\$14,932 50
Crystal Water Company—	
Present number of hydrants, 404, at \$30.....	\$12,120 00
Necessary increase 100 hydrants at \$20.....	2,000 00
	14,120 00
West End Water Company—	
New company, to supply 80 hydrants in 1899, at \$20.....	1,600 00
	\$30,652 50

CONTINGENCIES.

Final Estimate for 1898.....	\$250 00
Departmental Estimate for 1899.....	500 00
Increase.....	\$250 00

This appropriation is for postage, telegraphing, telephone service and other incidentals, and it was found inadequate during the present year. It should, therefore, be increased to \$500.

As required by the circular letter from the Comptroller, I append hereto a separate comparative statement in tabular form, showing in one column the amounts of all appropriations, including transfers, made to this Department for the year 1898, and in parallel columns the amounts of appropriations asked for in this Departmental Estimate for 1899 and the increases and decreases as compared with the appropriations for 1898.

It is not anticipated that there will be any unexpended balances in any of the appropriations for 1898 at the end of the year, except in the appropriation for "Laying Croton Pipes," in case the Municipal Assembly should continue to defer beyond the present year the passage of resolutions and ordinances presented by this Department and approved by the Board of Public Improvements, authorizing the laying of water-mains in the Boroughs of Manhattan and The Bronx. The resolutions and ordinances so presented would consume the entire appropriation if passed by the Municipal Assembly. Under these circumstances, I cannot make any estimate of any probable unexpended balance at the close of the year.

The foregoing estimate is made in strict conformity with sound economy, but with a due regard to the fact that the water supply of this great city is of too great importance to the people to be jeopardized by inadequate means for its preservation and necessary extension. No other element in the City's administration has a greater or more direct influence on the welfare of the people, and failure to ask for or to provide adequate means for its maintenance would be a culpable error of judgment.

Very respectfully,

WM. DALTON, Commissioner of Water Supply.

Summary Statement of Departmental Estimates for 1899, Final Estimate for 1898, and Amounts of Increase or Decrease.

TITLES OF APPROPRIATIONS.	FINAL ESTIMATE AND TRANSFERS FOR 1898.	DEPART- MENTAL ESTI- MATE FOR 1899.	INCREASE.	DECREASE.
<i>Boroughs of Manhattan and The Bronx, including Central Office.</i>				
Aqueduct Repairs and Maintenance.....	\$265,552 00	\$265,257 50	.....	\$294 50
Bronx River Works—Maintenance and Repairs.....	31,025 00	31,025 00	.....	.....
Contingencies—Department of Water Supply.....	.....	4,000 00	\$4,000 00	.....
Laying Croton Pipes.....	229,830 00	230,440 00	610 00	.....
For Additional Fire Hydrants (new).....	.....	25,000 00	25,000 00	.....
Public Drinking Hydrants.....	2,000 00	5,000 00	3,000 00	.....
Repairing and Renewal of Pipes, Stop-cocks, etc.....	230,000 00	237,400 00	7,400 00	.....
Rentals of Fire Hydrants.....	18,600 00	19,600 00	1,000 00	.....
Water Supply for the Twenty-fourth Ward.....	10,400 00	10,400 00	.....	.....
Totals—General Accounts.....	\$787,407 00	\$828,122 50	\$41,010 00	\$294 50
Salaries—General Administration.....	\$17,000 00	\$17,000 00	.....	.....
Including in 1898 Hydrant Inspection.....	3,333 33	.....	.....	\$3,333 33
Salaries—Central Office (now Deputy Commissioner, Chief Clerk and Employees).....	35,240 00	27,580 00	.....	7,660 00
Salaries—Bureau of Chief Engineer now in three other appropriations.....	.....	18,300 00	\$18,300 00	.....
Salaries—Bureau of Water Register (now in three other appropriations).....	.....	92,764 50	92,764 50	.....
Salaries—Engineers, Clerks, Inspectors and Measurers (now in Bureaus of Chief Engineer and Water Register).....	72,610 00	.....	.....	72,610 00
Salaries—Water Supply to Shipping, etc. (now in Bureau of Water Register).....	7,000 00	.....	.....	7,000 00
Salaries—Aqueduct Repairs and Maintenance.....	31,000 00	35,300 00	4,300 00	.....
Salaries—Bronx River Works, Maintenance and Repairs	3,900 00	3,900 00	.....	.....
Salaries—Laying Croton Pipes.....	19,780 00	19,500 00	.....	280 00
Totals—Salary Accounts.....	\$189,863 33	\$214,404 50	\$115,364 50	\$90,823 33
<i>Borough of Brooklyn.</i>				
Salaries—Office of Deputy Commissioner.....	\$19,590 00	\$15,600 00	.....	\$3,990 00
Salaries—Office of Chief Engineer.....	38,050 00	38,050 00	.....	.....
Salaries—Office of Water Registrar.....	59,540 00	80,270 00	\$20,730 00	.....
Salaries—Laboratory.....	5,760 00	5,400 00	.....	360 00
Totals—Salary Accounts.....	\$122,940 00	\$139,320 00	\$20,730 00	\$4,350 00
Contingencies.....	\$5,675 00	\$6,175 00	\$500 00	.....
Rentals of Fire Hydrants.....	61,145 00	62,145 00	2,000 00	.....
Totals—General Accounts.....	\$66,820 00	\$69,320 00	\$2,500 00	.....

TITLE OF APPROPRIATIONS.	FINAL ESTIMATE AND TRANSFERS FOR 1898.	DEPART- MENTAL ESTI- MATE FOR 1899.	INCREASE.	DECREASE.		AMOUNT REQUIRED FOR 1899.	AMOUNT ALLOWED FOR 1898.	INCREASE.	DECREASE.
<i>Borough of Queens.</i>									
Salaries—Office of Deputy Commissioner.....	\$14,600 00	\$15,920 00	\$1,320 00	.....	Salaries of Patrolmen— Now in and to be in 5th Grade } January 15, 1899..... } 92 \$92,000 00 Additional for advance } to 5th Grade..... } 50 00				
Salaries—Pumping Stations.....	22,200 00	22,950 00	750 00	.....	Now in and to be in 6th Grade } January 15, 1899..... } 45 40,500 00 Additional for advance } to 6th Grade..... } 1,150 00				
Total Salary Accounts.....	\$36,800 00	\$38,870 00	\$2,070 00	.....	Now in and to be in 7th Grade } January 15, 1899..... } 30 24,000 00				
Pumping Stations—Fuel and Supplies.....	\$27,750 00	\$27,750 00	.....	.....		6,374 \$8,534,200 00	\$8,534,200 00	\$7,930,177 12	\$604,022 88
Maintenance and Repairs of Water Pipes, etc.....	17,520 00	24,219 00	\$6,699 00	.....	Salaries of 92 Detective Sergeants, at \$2,000 each.....	184,000 00	184,000 00	.....	.....
Telephonic Service.....	1,350 00	1,330 00	.....	.....	Salaries of 193 Doormen, at \$1,000 each.....	193,000 00	158,000 00	35,000 00	.....
Supplying Water to Long Island City.....	35,200 00	59,345 00	24,145 00	.....	Salary of Superintendent of Telegraph and Telephone..	4,000 00	4,000 00	.....	.....
Rentals of Fire Hydrants.....	25,564 00	33,042 00	7,478 00	.....	Salary of Assistant Superintendent of Telegraph and } Telephone..... } 3,000 00	3,000 00	3,000 00	.....	.....
Contingencies.....	.....	500 00	500 00	.....	Salary of Assistant Superintendent of Telegraph and } Telephone..... } 2,700 00	2,700 00	2,700 00	.....	.....
Total—General Accounts.....	\$107,384 00	\$146,206 00	\$38,822 00	.....	Salary of 18 Operators, at \$1,850 each.....	33,300 00	27,000 00	6,300 00	.....
<i>Borough of Richmond.</i>									
Salaries—Office of Deputy Commissioner.....	\$4,966 67	\$6,666 67	\$1,700 00	.....	Salary of 7 Linemen, at \$1,200 each.....	8,400 00	8,400 00	.....	.....
Pumping Stations—Salaries and Supplies.....	\$3,500 00	\$6,950 00	\$3,450 00	.....	Salary of 1 Batteryman.....	1,200 00	900 00	300 00	.....
Rentals of Fire Hydrants.....	26,052 00	30,652 00	4,600 00	.....	Salary of 1 Messenger to Deputy Chief of Police } (Brooklyn)..... } 1,200 00	1,200 00	.....	1,200 00	.....
Contingencies.....	250 00	500 00	250 00	.....	Salary of 150 Patrolmen of Police, increase of force, at } \$800 each..... } 120,000 00	120,000 00	.....	120,000 00	.....
Totals.....	\$29,802 00	\$38,102 00	\$8,300 00	.....	Salary of 30 Bridgekeepers, at \$1,100 each.....	.....	33,000 00	.....	\$33,000 00
					Note—Additional appropriation August 5 and 22, 1898..	.....	226,711 25	.....	226,711 25
					Note—July 7, 1898—Transferred from "Police Fund—1		\$10,091,638 37		

RECAPITULATION.

TITLES OF APPROPRIATIONS.	FINAL ESTIMATE AND TRANSFERS FOR 1898.	DEPART- MENTAL ESTI- MATE FOR 1899.	INCREASE.	DECREASE.	NOTE.—The salaries of 1 Sergeant, 3 Roundsmen and 46 Patrolmen to be provided in the appropriation made to the Health Department, and are not included above.	\$10,837,000 00	\$10,088,638 37	\$1,011,572 88	\$263,211 25
<i>Boroughs of Manhattan and Bronx, Including Central Office.</i>									
General Accounts.....	\$787,407 00	\$828,122 50	\$40,715 50	.....	Police Fund—Salaries of Clerical Force and Employees.				
Salary Accounts.....	189,863 33	214,404 50	24,541 17	.....	Chief Clerk	\$5,000 00	\$5,000 00	.....	.....
<i>Borough of Brooklyn.</i>									
General Accounts.....	66,820 00	69,320 00	2,500 00	.....	Deputy Treasurer.....	4,000 00	.....	\$4,000 00	.....
Salary Accounts.....	122,940 00	139,320 00	16,380 00	.....	Treasurer's Bookkeeper.....	3,500 00	3,500 00	.....	.....
<i>Borough of Queens.</i>									
General Accounts.....	107,384 00	146,206 00	38,822 00	.....	First Deputy Clerk.....	3,000 00	3,000 00	.....	.....
Salary Accounts.....	36,800 00	38,870 00	2,070 00	.....	Clerk to Chief of Police.....	3,000 00	3,000 00	.....	.....
<i>Borough of Richmond.</i>									
General Accounts.....	29,802 00	38,102 00	8,300 00	.....	Property Clerk	3,000 00	3,000 00	.....	.....
Salary Accounts.....	4,966 67	6,666 67	1,700 00	.....	Second Deputy Clerk.....	2,400 00	2,400 00	.....	.....
<i>Grand Totals.</i>									
Totals—Salary Accounts.....	\$354,570 00	\$399,261 17	\$44,691 17	.....	Deputy Clerk (Treasurer's Office)	2,400 00	2,400 00	.....	.....
Totals—General Accounts.....	\$991,413 00	\$1,081,750 50	\$90,337 50	.....	Cashier and Assistant Bookkeeper	2,400 00	2,100 00	300 00	.....
<i>Grand Totals.</i>									
<i>Totals—Salary Accounts.</i>									
<i>Totals—General Accounts.</i>									

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
NO. 300 MULBERRY STREET,
NEW YORK, September 15, 1898.

To the Honorable Municipal Assembly, New York City:

GENTLEMEN—I have the honor to forward herewith Departmental Estimate of the Police Department for the year 1899, in pursuance of the following resolution adopted at a meeting of the Police Board held this day:

Resolved, That the Departmental Estimate of the amount required to pay the expenses of the Police Department for the year 1899 be approved and forwarded to the Board of Estimate and Apportionment, and a copy of the same sent to the Municipal Assembly.

Very respectfully,

WM. H. KIPP, Chief Clerk.

Departmental Estimate of The City of New York, of the Amount required for Expenses for the Year 1899.

	AMOUNT REQUIRED FOR 1899.	AMOUNT ALLOWED FOR 1898.	INCREASE.	DECREASE.
<i>Police Fund—For Salaries of Commissioners of Police, Chief of Police, Deputy Chiefs of Police, Inspectors of Police, Sergeants, Captains, Sergeants, Roundsmen, Patrolmen, Doormen, Detective Sergeants and Telegraph Employees, as follows:</i>				
Salaries of 4 Commissioners of Police, at \$5,000 each....	\$20,000 00	\$20,000 00		
Salary of Chief of Police.....	6,000 00	6,000 00		
Salaries of 5 Deputy Chiefs of Police, at \$5,000 each....	25,000 00	20,000 00	\$5,000 00	
Salaries of 10 Inspectors of Police, at \$3,500 each.....	35,000 00	38,500 00		\$3,500 00
Salaries of 23 Sergeants, at \$3,000 each.....	69,000 00	69,000 00		
Salaries of 84 Captains, at \$2,750 each.....	231,000 00	211,750 00	19,250 00	
Salaries of 386 Sergeants, at \$2,000 each.....	772,000 00	622,000 00	150,000 00	
Salaries of 396 Roundsmen, at \$1,500 each.....	594,000 00	526,500 00	67,500 00	
Salaries of Patrolmen— Now in and to be in 1st Grade } January 15, 1899..... } 3,920 \$5,488,000 00 Additional for advance } to 1st Grade..... } 2,100 00 Now in and to be in 2d Grade } January 15, 1899..... } 632 832,000 00 Additional for advance } to 2d Grade..... } 16,950 00 Now in and to be in 3d Grade } January 15, 1899..... } 1,132 1,415,000 00 Additional for advance } to 3d Grade..... } 20,450 00 Now in and to be in 4th Grade } January 15, 1899..... } 523 601,450 00 Additional for advance } to 4th Grade..... } 550 00				
1 Clerk to Commanding Officer (Richmond).....	1,000 00	7,200 00		200 00
2 Additional Clerks, Treasurer's Office, at \$1,500 each..	3,000 00	1,500 00	1,500 00	
3 Additional Clerks, Chief Clerk's Office, at \$1,200 each.	3,600 00	3,600 00		
60 Matrons, at \$720 each, per annum.....	43,200 00	32,000 00	11,200 00	
1 Matron, at \$50 per month (Manhattan Park).....	600 00		600 00	
1 Matron, at Headquarters.....	400 00	400 00		
20 Hostlers, at \$60 each, per month.....	14,400 00	10,200 00	4,200 00	
1 Foreman of Stables.....	1,200 00	1,200 00		
8 Cleaners, at \$360 each, per annum.....	2,880 00	2,160 00	720 00	
1 Cleaner, at \$240 per annum.....	240 00	240 00		
2 Elevatormen, at \$70 each, per month.....	1,680 00	1,680 00		
3 Laborers, at \$60 each, per month (Brooklyn).....	2,160 00	2,737 50		577 50
11 Laborers, at \$60 each, per month (Manhattan Park)...	7,920 00	8,030 00		110 00
6 Laborers, at \$60 each, per month.....	4,320 00	2,880 00	1,440 00	
1 Carpenter, at \$3.50 per day.....	1,095 50		1,095 50	
1 Roofer, at \$3.50 per day.....	1,095 50		1,095 50	
1 Messenger at Headquarters.....	900 00	900 00		
Superintendent of Boilers.....	3,000 00	3,000 00		
6 Boiler Inspectors, at \$1,300 each, per annum.....	7,800 00	7,800 00		
1 Boiler Inspector, at Queens.....		2,000 00		2,000 00
1 Clerk to Boiler Inspector, at \$1,250 per annum.....	1,250 00	1,250 00		
1 Expert Wireman.....	1,000 00		1,000 00	

	AMOUNT REQUIRED FOR 1899.	AMOUNT ALLOWED FOR 1898.	INCREASE.	DECREASE.		AMOUNT REQUIRED FOR 1899.	AMOUNT ALLOWED FOR 1898.	INCREASE.	DECREASE.
1 Chief Engineer, at \$95 per month.....	\$1,140 00				Purchase of land and erecting Borough Headquarters, station-house and stable, Queens.....	\$100,000 00		\$100,000 00	
1 Assistant Engineer, at \$75 per month.....	900 00	\$2,040 00			Purchase of land and erecting station-house and stable, Sixty-fifth Precinct.....	80,000 00		80,000 00	
2 Oilers, at \$65 each, per month.....	1,560 00	1,560 00				\$263,000 00	\$59,000 00	\$204,000 00	
3 Firemen, at \$60 each, per month.....	2,160 00	2,160 00			Contingent and incidental expenses of the Central Department and Station-houses, including expenses of Detectives, Patrolmen and others, execution of criminal process, investigation and trial of charges against Police officers, apprehension and arrest of criminals, bills of costs paid by order of courts, payment of rewards, etc.....	\$50,000 00	\$20,000 00		
3 Deckhands, at \$60 each, per month.....	2,160 00	2,160 00			Note—July 7, 1898, transferred from "Bureau of Election Expenses" to "Contingent and Incidental Expenses of Central Department and Central Office".....		10,000 00		
1 Cook, at \$50 per month.....	600 00	600 00				\$50,000 00	\$30,000 00	\$20,000 00	
1 Steward, at \$30 per month.....	360 00	360 00			Addition to Mounted Service—				
1 Cabin boy, at \$20 per month.....	240 00	240 00			Purchase of 50 horses for mounted duty, at \$200 each.....	\$10,000 00			
Note—July 7, 1898, transferred from "Police Fund—Salaries of Police Force" to "Salaries Clerical Force and Employees".....		3,000 00		\$3,600 00	Stabling, boarding and care of 50 horses, at \$1 per day each.....	18,250 00			
Total.....	\$203,461 00	\$166,997 50	\$43,551 00	\$7,087 50	Shoeing 50 horses, at \$30 per year each.....	1,500 00			
					Saddles, bridles, saddle cloths, etc., at \$36 per set.....	1,825 00			
					Other supplies, blankets, sheets, combs, brushes, halters, etc.....	550 00	\$32,125 00	\$34,920 00	\$2,795 00
					Police Station-houses—Rents.				
					BOROUGH OF MANHATTAN.				
					Andrew H. Green, Executor and Trustee of W. B. Ogden Estate, Thirty-fourth Precinct.....	\$1,800 00	\$1,800 00		
					Joseph H. Godwin, Fortieth Precinct.....	2,000 00	2,000 00		
					Joseph Cunningham, additional accommodations, Thirty-sixth Precinct.....	950 00	950 00		
					William Henderson, Westchester, Thirty-eighth Precinct.....	1,800 00	1,800 00		
					Volunteer Fire Department, Wakefield, Thirty-ninth Precinct.....	800 00	800 00		
					W. H. Payne, Thirty-fifth Precinct.....	4,000 00	4,000 00		
					S. Strasburg, No. 1785 Broadway, Bicycle Squad.....	1,500 00	1,500 00		
					Frederick Schmidt, Sub-station, Harbor Police.....	600 00	600 00		
					BOROUGH OF BROOKLYN.				
					James Campbell, Forty-ninth Precinct.....	600 00	600 00		
					W. N. Van Auden, Fiftieth Precinct.....	650 00	650 00		
					Frederick E. Schultz, Sixty-seventh Precinct.....	240 00	240 00		
					Henry Warnke, Sixty-ninth Precinct.....	200 00	200 00		
					Emma M. Miller, Sixty-sixth Precinct.....	240 00	240 00		
					Daniel J. Earley, Assignee for A. Finkelstein, Sixty-fifth Precinct.....	360 00	360 00		
					J. Lichenstein, sleeping rooms, east side, Sixty-fifth Precinct.....	108 00	108 00		
					J. Lichenstein, sleeping rooms, west side, Sixty-fifth Precinct.....	108 00	108 00		
					Eleanor C. Deckerson, Sixty-eighth Precinct.....	1,000 00	1,000 00		
					Margaret McGrath, Seventieth Precinct.....	700 00	650 00	\$50 00	
					James Burrell, Seventy-second Precinct.....	960 00	960 00		
					BOROUGH OF RICHMOND.				
					Estate of William Corry, Stapleton, Eightieth Precinct.....	1,500 00	1,500 00		
					E. M. Muller, West Brighton, Second Sub-precinct.....	1,500 00	1,500 00		
					Renaldo Fisher, Tottenville, Second Sub-precinct.....	240 00	240 00		
					Estate of Herman Korn, New Springville, Third Sub-precinct.....	350 00	350 00		
					BOROUGH OF QUEENS.				
					James Duffy, Long Island City, Seventy-fifth Precinct.....	720 00	720 00		
					Henry Freygang, College Point, Seventy-sixth Sub-precinct.....	720 00	720 00		
					Charles Meyer, College Point, Seventy-sixth Sub-precinct.....	180 00	180 00		
					Charles A. Schilling, Rockaway, Seventy-ninth Precinct.....	900 00	900 00		
					Mary E. Hines, Far Rockaway, Seventy-ninth Sub-precinct.....	1,000 00	1,000 00		
					Other stations, approximated.....	4,480 00	4,480 00		
					Total.....	\$30,206 00	\$30,156 00	\$50 00	
					Extra Telegraph and Telephone Supplies.				
					Extra telephone expenses, construction of new lines, extension of old lines and for cables.....	\$15,000 00		\$15,000 00	
					Placing electrical conductors underground, Borough of Brooklyn.....	25,000 00		25,000 00	
					Telephone Signal System for 19 Precincts—				
					816 iron booths, at \$40 each.....	\$32,640 00			
					Underground cables, trenching, branch conduits, labor, etc.....	114,000 00	146,640 00		146,640 00
					Total.....	\$186,640 00		\$186,640 00	
					BUREAU OF ELECTIONS—ELECTION EXPENSES.				
					Made on a basis of 1,575 election districts.				
					4 Inspectors of Election, 4 days each, 16 days at \$5 per day, \$80, registration.....	\$126,000 00	\$127,120 00		\$1,120 00
					4 Inspectors of Election, 1 day each, 4 days, at \$10 per day, \$40, election day.....	63,000 00	63,560 00		560 00
					2 Poll Clerks, 1 day each, 2 days, at \$10 per day, \$20, election day.....	31,500 00	31,780 00		280 00
					2 Ballot Clerks, 1 day each, 2 days, at \$5 per day, \$10, election day.....	15,750 00	15,890 00		140 00
					Rent of 1,575 polling places, 4 days, at \$5 per day each, \$20, registration.....	31,500 00	31,780 00		280 00
					Rent of 1,456 polling places (Manhattan, The Bronx, and Brooklyn), 1 day, at \$30 per day each, election day.....	\$43,680 00			
					Rent of 119 polling places (in Queens and Richmond), 1 day, at \$10 per day each, election day.....	1,190 00			
					Total.....	44,870 00	47,670 00		2,800 00

	AMOUNT REQUIRED FOR 1899.	AMOUNT ALLOWED FOR 1898.	INCREASE.	DECREASE.
50 portable houses, at \$100 each.....	\$5,000 00	\$5,000 00		
Contingencies, fitting up polling places, including voting booths, and repairs.....	5,000 00	5,000 00		
Stationery, maps, printing, etc.....	15,000 00	15,000 00		
Cartage of voting booths, ballot-boxes, etc.....	3,000 00	3,000 00		
Ballots, official and sample.....	25,000 00	45,000 00		\$20,000 00
Miscellaneous, including \$200 for refreshments for clerks on election night.....	1,000 00	1,000 00		
Advertising election districts, polling places, official cavass by County Clerk, for election notices by the Clerk of the Common Council or County Clerk Advertising list of nominations by the Police Com- missioners, pursuant to section 61, chapter 409, Laws of 1886, and for advertising by County Clerk Compensation for Clerks to Board of County Canvassers	20,000 00	20,000 00		
Salaries—	2,000 00	2,000 00		
Superintendent of Elections.....	6,000 00	6,000 00		
Chief Clerk, General Office.....	4,000 00	4,000 00		
Assistant Clerk, Manhattan.....	2,000 00	2,000 00		
12 Clerks, at \$1,400 each, Manhattan.....	16,800 00	16,800 00		
1 Stenographer and Typewriter, Manhattan.....	1,200 00	1,200 00		
Chief of Bureau, Bronx.....	1,500 00	1,500 00		
Chief Clerk, Bronx.....	1,200 00	1,200 00		
4 Clerks, at \$1,000 each, Bronx.....	4,000 00	4,000 00		
Chief of Bureau, Brooklyn.....	4,000 00	4,000 00		
Chief Clerk, Brooklyn.....	2,500 00	2,500 00		
Map Clerk, Brooklyn.....	2,000 00	2,000 00		
Assistant Clerk, Brooklyn.....	2,000 00	2,000 00		
5 Clerks, at \$1,400 each, Brooklyn.....	7,000 00	7,000 00		
Chief of Bureau, Queens.....	1,500 00	1,500 00		
Chief Clerk, Queens.....	1,200 00	1,200 00		
3 Clerks, at \$1,000 each, Queens.....	3,000 00	3,000 00		
Chief of Bureau, Richmond.....	1,500 00	1,500 00		
Chief Clerk, Richmond.....	1,200 00	1,000 00	\$200 00	
1 Clerk, at \$900, Richmond.....	900 00	900 00		
1 Janitor, Brooklyn.....	1,000 00		1,000 00	
Rent—Branch Bureau of Elections, Smith street, Borough of Brooklyn.....	3,500 00		3,500 00	
Rent—Branch Bureau of Elections, Borough of Bronx.....	300 00		300 00	
		\$437,100 00		
Note—July 7, 1898—Transferred from "Bureau of Elections—Election Expenses" to Contingent and incidental expenses, of Central Department and Station-houses.....		10,000 00	10,000 00	
Note—March 1, 1898—Transferred from Bureau of Elections—Advertising list of nominations to advertising election districts, polling places and official cavass, \$18,315.....				
Total.....	\$477,020 00	\$487,100 00	\$15,100 00	\$95,180 00
May Enrollment and Annual Primary, 1899.				
Made on a basis of 1,575 Election Districts.				
Pay of 4 Inspectors of Election, 2 days each, 8 days, at \$4 per day each, \$32.....	\$50,400 00			
Pay of 2 Inspectors and 1 Poll Clerk, 2 days each, 6 days, at \$4 per day each, \$24. (For 50 (?) odd districts.....	1,200 00			
Rent of 1,575 polling places, at \$5 each.....	7,875 00			
Rent of 1,450 polling places (in Manhattan, Bronx and Brooklyn) 1 day, at \$30.....	\$43,680 00			
Rent of 119 polling places (in Queens and Richmond), 1 day, at \$10 per day each.....	1,190 00			
	44,870 00			
Cartage, etc., to steel polling-houses (May Enrollment)	100 00			
Cartage, etc., to steel polling-houses (Annual Primary)	100 00			
Stationery, etc. (May Enrollment and Annual Primary)	3,500 00			
Cartage polling place fixtures, etc. (Annual Primary)	3,000 00			
Advertising notice of May Enrollment and Annual Primary, together with list of polling places, boundaries of election districts, etc. (2 papers in each Borough).....	10,000 00			
Sample ballots (150,000) 100 in each election district.....	1,000 00			
Contingencies, etc.....	1,000 00			
Pay of 150 Clerks, \$1,200 per annum, for one month.....	15,000 00			
Salaries of Special Clerks.....		\$8,000 00		\$8,000 00
Note—Amount appropriated in 1893 for 1 Primary Enrollment and 2 Primary Elections.....		207,986 00		69,941 00
	\$138,045 00	\$215,986 00		\$77,941 00

RECAPITULATION.

	AMOUNT REQUIRED FOR 1899.	AMOUNT ALLOWED FOR 1898.	INCREASE.	DECREASE.
Police Fund—Salaries of Commissioners and Police Force	\$10,837,000 00	\$10,088,638 27	\$1,011,572 88	\$263,211 25
Police Fund—Salaries of Clerical Force and Employees	203,461 00	166,997 50	43,551 00	7,087 50
Supplies for Police.....	314,022 40	254,346 75	64,250 30	4 594 65
Police Station-houses—Alterations, etc.....	253,000 00	59,000 00	204,000 00	
Contingent Expenses, Central Department and Station- houses.....	50,000 00	30,000 00	20,000 00	
Addition to Mounted Service.....	32,125 00	34,920 00		2,795 00
Police Station-houses—Rents.....	30,206 00	30,156 00	50 00	
Extra—Telephone and Telegraph Supplies.....	186,640 00		186,640 00	
	\$11,916,434 40	\$10,664,058 62	\$1,530,064 18	\$477,688 40
Bureau of Elections.				
Election Expenses.....	\$477,020 00	\$487,100 00	\$15,100 00	\$25,180 00
Enrollment and Primary Expenses.....	138,045 00	215,986 00		77,941 00
Total.....	\$12,393,454 40	\$10,951,158 62	\$15,100 00	\$103,121 00

DEPARTMENT OF PUBLIC CHARITIES,
COMMISSIONERS' OFFICE, No. 66 THIRD AVENUE,
NEW YORK, September 13, 1898.

Mr. P. J. SCULLY, City Clerk:

DEAR SIR—By order of the Honorable Board I transmit herewith, as provided for in the Charter, estimates of the Department of Public Charities for the Boroughs of Manhattan and The Bronx, Boroughs of Brooklyn and Queens and for the Borough of Richmond. The inclosed estimates are as they have been revised by the Board. In transmitting these, I respectfully request to be allowed to withdraw the estimates that have already been sent you for the Boroughs of Manhattan and The Bronx and for the Borough of Richmond. The inclosed for the respective boroughs above mentioned to be substituted in the place of those returned, and no estimate having been forwarded for the Boroughs of Brooklyn and Queens.

Very respectfully,

W. A. PRICE, General Bookkeeper and Auditor.

Resolved, That the Department of Public Charities be allowed to withdraw the estimates for the Boroughs of Manhattan, The Bronx and Richmond which were presented in Council on September 13, 1898, and to substitute therefor revised estimates for all the boroughs comprised in The City of New York.

ESTIMATE OF EXPENSES OF THE DEPARTMENT OF PUBLIC CHARITIES FOR THE YEAR 1899.

DEPARTMENT OF PUBLIC CHARITIES,
COMMISSIONERS' OFFICE, No. 66 THIRD AVENUE,
NEW YORK, September 12, 1898.

Hon. ROBERT A. VAN WYCK, Mayor, and Chairman, Board of Estimate and Apportionment:

DEAR SIR—In compliance with chapter 13, section 674, Greater New York Charter, and a circular letter of the Honorable Comptroller under date of July 21, 1898, we transmit herewith estimate in detail of the amount necessary for the proper conduct of the business of the Department of Public Charities for the year 1899.

(Signed)

Yours respectfully,

JOHN W. KELLER.

President, and Commissioner for the Boroughs of
Manhattan and The Bronx;

(Signed)

A. SIMIS, JR.,

Commissioner for the Boroughs of Brooklyn and
Queens;

(Signed)

JAMES FEENEY,

Commissioner for the Borough of Richmond.

BOROUGH OF MANHATTAN AND THE BRONX.

DEPARTMENT OF PUBLIC CHARITIES,
COMMISSIONERS' OFFICE, No. 66 THIRD AVENUE,
NEW YORK, September 6, 1898.

To the Honorable the Board of Estimate and Apportionment:

GENTLEMEN—I would ask to make the following statement of the necessity for an increased appropriation to the Department of Public Charities for the Boroughs of Manhattan and The Bronx for the year 1899.

SALARIES.

The first material item of increase appears under the head of "Examiners and Clerks for Dependent Children," where two Examiners are asked for at \$1,200 each. The necessity of these additional Examiners arises from the application of sections 665 and 666 of the Charter, which demand that the Commissioner of Public Charities shall investigate charges against children when notified by any Court or Magistrate in The City of New York.

Under the head of "Store Department" an increase of \$2,650 is asked for, because the service in this Department on the present economical basis is inadequate and unsatisfactory.

The increase of \$3,100 asked for under the head of "Steamboats" is for the equipment of the new launch asked for, with the exception of \$200 increase in the salary of the Supervising Engineer. This new launch is badly needed. At the present time the only direct means of communication between Randall's Island and Manhattan Island is by an open row-boat, which is extremely uncomfortable in the cold or wet weather and at times not altogether free from danger to the women and children that are constantly transported to and from Randall's Island.

Under Bellevue Hospital the increase of \$1,620 asked for is for the employment of two Firemen and one Engineer, who are absolutely needed to run the new boiler-house which is about to be opened.

Under Gouverneur Hospital an additional sum of \$7,248 is asked for for the equipment of the new hospital which is now in process of construction and should be finished and occupied by the 1st of January, 1899. The new hospital will require more than double the force and double the expense of the old hospital because it will furnish more than double the number of beds—84 in the new against 39 in the old—and because the general construction and equipment of the new hospital will demand a different and more expensive class of Laborers, such as Engineers, Firemen and Elevator Attendants.

The increase of \$1,656 asked for for Harlem Hospital is due to the service made necessary by the building of an addition that will double the number of beds now in Harlem Hospital. It is expected that this addition will have been completed and occupied by January 1, 1899.

The increase of \$2,678 for Fordham Hospital is due to the additional help necessary to run the new hospital just moved into by the Department. The number of beds here is double the number of those that were in the old hospital.

The additional expense of \$1,380 in the City Hospital is necessary to the service.

The addition of \$960 in the pay-roll of the Almshouse is necessary for the service.

Of the increase asked for for the Metropolitan Hospital, the most necessary is the pay for additional Nurses, an Assistant Engineer and one Fireman.

The additional expense for the Metropolitan Training School is for Nurses.

The additional expense for Randall's Island Asylum and Schools is for \$1,440 for Hospital Helpers which are necessary to keep the institutions clean, and for \$500 as an increase to the salary of the Superintendent, Mrs. Dunphy, who has fully demonstrated that she is worth it.

An increase of \$1,800 is asked for for the Infants' Hospital, Randall's Island, for six Trained Nurses. The reduction in the death rate in this institution for the year 1898 over the year 1897 is more than 50 per cent., and this gratifying result is obtained by intelligence and experience in taking care of the infants. The number of deaths in the first seven months of 1897 in the Infants' Hospital was 364. The number of deaths in the first seven months of 1898 was 152. In order to preserve this record I believe that the six Trained Nurses asked for are necessary.

ALTERATIONS, ADDITIONS AND REPAIRS.

Under the head of "Alterations, Additions and Repairs," the sum of \$54,800 asked for is for the ordinary repairs for steamboats, boilers, water-piping, etc., in the Department, except a new water and fire system and a new water filter at Bellevue Hospital, and a new launch, which are necessary.

The improvements asked for on Randall's Island are not only necessary but pressing. Pavilion F, now occupied by the male idiots, is so overcrowded that both the comfort and the health of the inmates demand the extension asked for. The piazzas on the various buildings indicated in the estimate are old and rotten and should be replaced with new ones for the safety of the children occupying the buildings. All the new flooring asked for is greatly needed. The steam-heating apparatus asked for is necessary because the various wards, dormitories and pavilions indicated in the estimate are now heated by stoves, which are inadequate for warmth in winter and are also dangerous in the possibilities of fire. The water-towers in Wards 11, 14 and 15 are necessary for sanitary reasons, as the closets are now altogether too close to the wards, and the plumbing is so old and rotten that the health of the inmates is threatened thereby.

The Metropolitan Hospital needs new floors throughout and metal ceilings, an elevator, window sashes and window frames and window gratings. The floors at this time are worn and broken and splintered and generally in a deplorable condition, in spite of the best efforts to keep them clean.

At the City Hospital new roofs are absolutely necessary for the erysipelas, nervous disease and convalescent pavilions, and new floors and a roof for the Maternity waiting ward, which is now one of the unsightliest places in the Department. The other improvements asked for in the City Hospital are necessary for the proper care of the poor sick.

In Bellevue Hospital the sleeping accommodations for male and female help have long been a reproach to the Department. At the present time these people are badly overcrowded in cellars that are ill-ventilated and otherwise unfit for dormitories. It is proposed to put a mansard roof on the north wing of the hospital which would furnish sleeping accommodations for the paid help, at an estimated cost of \$12,000. A crematory for garbage and other refuse is also badly needed in Bellevue. The roof of the entire hospital is in a wretched condition and should be replaced by an entirely new one. Two new dynamos and engine of 1,000 electric light capacity each are asked for because their use would be an economy in the management of the hospital. We have already the steam-power necessary to run the dynamos, and their cost would be considerably less than what we are now paying for electric lights in the hospital. The two-story building for clothes-room and wagon-house asked for in the estimate is a pressing need. The removal of the Central Office from Eleventh street and Third avenue to Twenty-sixth street and the East river has overcrowded Bellevue's wagon-room. The clothes are now kept in what was known as the old erysipelas pavilion, which is neither large enough nor constructed properly for the purpose.

The two new buildings asked for the Almshouse are among the most pressing needs of the Department. The experience of last winter shows that the census of the Almshouse was in excess of the accommodation. The result was overcrowding and general discomfort to the inmates. Inasmuch as there has been a steady increase in the census of the Almshouse, it is only fair to expect that there will be more inmates the coming winter than ever before. The bath-rooms asked for the Almshouse are quite as necessary as the new buildings. The way the inmates are bathed now is in the most primitive manner in old and broken tubs, and one at a time, so that half the people are not bathed at all, and probably half of those that are bathed are only half bathed. Proper bathing facilities are the great crying need of the Almshouse. Without them the inmates cannot be kept clean. Without cleanliness vermin cannot be kept out of the Almshouse. With modern bathing facilities where large numbers could be bathed at the same time, the inmates could be kept clean and the possibility of the greatest curse of the Almshouse—vermin—would be minimized, if not altogether removed. The washing-machines, the new floors, the repairs to roofs, and especially the new plumbing asked for here, are pressing necessities.

SUPPLIES.

An increase of \$100,000 is asked for supplies. The census increase in the Department from 1897 to 1898 is 956. In addition to that natural increase we shall have in operation in 1899, three new hospitals, Fordham, Harlem and Gouverneur, each of which has doubled the number of beds that it formerly had and will require double the amount of supplies used in 1898. Furthermore, in order to keep within the appropriation of 1898, a cut of ten per cent. on all supplies was made, and only one-third of the clothing asked for throughout the Department was allowed. The result was that for the first eight months of the year the Department was on short rations, and throughout the year the supply of clothing was so insufficient that all the material for clothing in stock was exhausted, and garments that had been used in 1897 were used in 1898 until they were worn out. The outcome of it all is that the Department is without clothing in stock and is reduced to such an extremity as to clothing in use that without a liberal appropriation for this purpose it will be literally in rags the coming year.

The increase of \$8,000 in the Transportation Account is found necessary by the experience of the year. The \$2,000 allowed for 1898 was exhausted long ago and the transportation since that time has been paid out of the Supply Account.

The increase of \$7,500 asked for for new ambulances, horses, harness and repairs is necessary because the increase in the beds of Harlem, Fordham and Gouverneur Hospitals demands an increase in the ambulance service for those hospitals and because the ambulances now in the service of the Department are so worn out that replenishment is needed to answer ordinary calls with safety to patients, drivers, doctors and horses.

The \$9,000 asked for for cement and overhauling the sea-wall of Blackwell's Island is for a need that is apparent to the most casual observer in passing Blackwell's Island. The sea-wall there is old and rotten and broken, and unless it is repaired quickly the damage to the Island will be so great that a sum far in excess of that asked for now will be required to repair it. The \$9,000 asked for here is for two-thirds of the repairs to the sea-wall, the Department of Correction having asked for \$4,500 necessary to repair one-third of the sea-wall.

This estimate is submitted after a careful study of every detail and with a sincere wish to be economical in the management of the Department of Public Charities, but with a deep conviction that every dollar asked for is absolutely necessary for the welfare of the Department and for the credit of the City.

Yours truly,
(Signed) JOHN W. KELLER, Commissioner.

SALARIES.

	1898.	1899.	INCREASE.
One Commissioner at	\$7,500 00	\$7,500 00	
One Deputy Commissioner	5,000 00	5,000 00	
	\$12,500 00	\$12,500 00	

Central Office.

Secretary to the Board	\$3,500 00	\$3,500 00	
Private Secretary	2,036 00	2,036 00	
General Medical Inspector	3,000 00	3,000 00	
Purchasing Agent	2,000 00	2,000 00	
General Bookkeeper and Auditor	3,000 00	3,000 00	
Contract Clerk	1,500 00	1,500 00	
Requisition Clerk	1,000 00	1,000 00	
Executive Clerk	800 00	800 00	
Clerk to Purchasing Agent	1,200 00	1,200 00	
Index and File Clerk	750 00	750 00	
Office Boy	300 00	300 00	
Purchasing Agent	1,200 00	1,200 00	
Stenographer and Typewriter	1,000 00	1,000 00	
Stenographer and Typewriter	900 00	900 00	
	\$22,186 00	\$22,186 00	

Out-door Force.

Superintendent	\$2,400 00	\$2,400 00	
Assistant Superintendent	2,000 00	2,000 00	
Visitor-at-Large	1,000 00	1,000 00	
Issuer of Permits	1,200 00	1,200 00	
1 Visitor	1,000 00	1,000 00	
Clerk	1,100 00	1,100 00	
1 Visitor	900 00	900 00	
Mail Carrier	800 00	800 00	
Examining Oculist	120 00	120 00	
Fireman	1,000 00	1,000 00	
Stenographer and Typewriter	600 00	600 00	
2 Drivers, at \$950	1,900 00	1,900 00	
1 Driver	720 00	720 00	
1 Driver	850 00	850 00	
1 Driver	800 00	800 00	
In Charge of Stable	1,000 00	1,000 00	
1 Office Boy	300 00	300 00	
1 Hospital Helper	300 00	300 00	
1 Hospital Helper	150 00	150 00	
1 Messenger		750 00	\$750 00
	\$18,740 00	\$19,490 00	\$750 00

Bellevue Dispensary.

Examining Physician	\$1,200 00	\$1,200 00	
Apothecary	800 00	800 00	
Assistant Apothecary	600 00	600 00	
Nurse	720 00	720 00	
Hospital Orderly	300 00	300 00	
Assistant Apothecary	460 00	460 00	
Hospital Helper	150 00	150 00	
Hospital Helper	120 00	120 00	
Hospital Helper	180 00	180 00	
2 Hospital Helpers, at \$150		300 00	\$300 00
	\$4,530 00	\$4,830 00	\$300 00

Examiners and Clerks for Dependent Children.

8 Examiners of Dependent Children, at \$1,200	\$9,600 00	\$9,600 00	
1 Clerk	825 00	825 00	
1 Record Clerk	825 00	825 00	
2 Examiners, at \$1,200		2,400 00	\$2,400 00
	\$11,250 00	\$13,650 00	\$2,400 00

	1898.	1899.	INCREASE.
<i>Store Department.</i>			
General Storekeeper	\$2,000 00	\$2,000 00	
Clerk	900 00	900 00	
Laborer	60 00	60 00	
Laborer	120 00	120 00	
Clerk	600 00	600 00	
2 Clerks, at \$150 each	300 00	300 00	
Clerk	120 00	120 00	
Laborer	240 00	240 00	
Night Watchman	500 00	500 00	
Lumber Inspector	1,000 00	1,000 00	
Stenographer and Typewriter		400 00	\$400 00
4 Laborers, at \$150 each		600 00	600 00
1 Driver		150 00	150 00
1 Bookkeeper		1,000 00	1,000 00
1 Night Watchman		500 00	500 00
1 Laborer	150 00	150 00	
1 Laborer	60 00	60 00	
	\$6,050 00	\$8,700 00	\$2,650 00
<i>General Drug Department.</i>			
Chemist	\$2,500 00	\$2,500 00	
Assistant Chemist	1,200 00	1,200 00	
Apothecary	700 00	700 00	
Laborer	360 00	360 00	
2 Laborers, at \$180 each	360 00	360 00	
Drug Clerk	500 00	500 00	
Laboratory Attendant	900 00	900 00	
Laborer	300 00	300 00	
3 Female Helpers, at \$144		432 00	\$432 00
	\$6,820 00	\$7,252 00	\$432 00
<i>Steamboats.</i>			
Supervising Engineer	\$1,800 00	\$2,000 00	\$200 00
Pilot	1,350 00	1,350 00	
Pilot	1,200 00	1,200 00	
Pilot	1,000 00	1,000 00	
Pilot	900 00	900 00	
Engineer	1,200 00	1,200 00	
3 Engineers, at \$900 each	2,700 00	2,700 00	
Dock Master	1,000 00	1,200 00	200 00
Meat Inspector	1,200 00	1,200 00	
Mate	900 00	900 00	
Mate	700 00	700 00	
Cook	540 00	540 00	
2 Deckhands, at \$180	360 00	360 00	
Inspector	750 00	750 00	
3 Firemen, at \$400 each	1,200 00	1,200 00	
Fireman	540 00	540 00	
Watchman	500 00	500 00	
Deckhand	500 00	500 00	
Nurse	300 00	300 00	
Laborer	300 00	300 00	
3 Hospital Helpers, at \$180	540 00	540 00	
Inspector	600 00	600 00	
1 Pilot		900 00	900 00
1 Engineer		900 00	900 00
1 Deckhand		500 00	500 00
1 Fireman		400 00	400 00
	\$20,080 00	\$23,180 00	\$3,100 00
<i>Bellevue Hospital.</i>			
Superintendent	\$2,500 00	\$2,500 00	
Deputy Superintendent	1,200 00	1,200 00	
Examiner in Lunacy	1,500 00	1,500 00	
Examiner in Lunacy	1,800 00	1,800 00	
Directress	750 00	750 00	
Steward	900 00	900 00	
Engineer	900 00	900 00	
Assistant Engineer	720 00	720 00	
Registrar	600 00	600 00	
Assistant Morgue Keeper	500 00	500 00	
Catholic Chaplain	450 00	450 00	
Assistant Waitress	180 00	180 00	
Apothecary	1,000 00	1,000 00	
Assistant Apothecary	600 00	600 00	
Gate Keeper	500 00	500 00	
Night Gate Keeper	500 00	500 00	
6 Ambulance Drivers, at \$500 each	3,000 00	3,000 00	
Stableman	600 00	600 00	
Chief Cook	720 00	720 00	
Cook	600 00	600 00	
Cook	240 00	240 00	
3 Firemen, at \$360 each	1,080 00	1,080 00	
3 Inspectors, at \$480 each	1,440 00	1,440 00	
1 Inspector	600 00	600 00	
1 Inspector	540 00	540 00	
2 Skilled Helpers, at \$480	960 00	960 00	
1 Skilled Helper	390 00	390 00	
1 Hospital Orderly	240 00	240 00	
2 Hospital Orderlies, at \$300	600 00	600 00	
Chambermaid	180 00	180 00	
Stenographer and Typewriter	400 00	400 00	
6 Hospital Orderlies, at \$360	2,160 00	2,160 00	
5 Hospital Orderlies, at \$480	2,400 00	2,400 00	
1 Hospital Orderly	420 00	420 00	
1 Hospital Orderly	390 00	390 00	
2 Waiters, at \$240	480 00	480 00	
Butcher	600 00	600 00	
Waitress	120 00	120 00	
2 Medical Bath Attendants, at \$480	960 00	960 00	
Laundress	300 00	300 00	
Assistant Laundress	360 00	360 00	
58 Hospital Helpers, at \$120	6,960 00	6,960 00	
10 Hospital Helpers, at \$240	2,400 00	2,400 00	
38 Hospital Helpers, at \$150	5,700 00	5,700 00	
1 Hospital Helper	144 00	144 00	
2 Hospital Helpers, at \$180	360 00	360 00	
1 Hospital Helper	216 00	216 00	
28 Pupil Nurses, at \$180	5,040 00	5,040 00	
44 Pupil Nurses, at \$120	5,280 00	5,280 00	
2 Pupil Nurses, at \$360	720 00	720 00	
1 Pupil Nurse	144 00	144 00	
1 Plumber	600 00	600 00	
3 Hospital Helpers, at \$300	900 00	900 00	
1 Inspector	360 00	360 00	
30 Hospital Helpers, at \$120	3,600 00	3,600 00	
2 Firemen, at \$360		720 00	\$720 00
1 Engineer		900 00	900 00
	\$66,804 00	\$68,424 00	\$1,620 00

	1898.	1899.	INCREASE.		1898.	1899.	INCREASE.
<i>Male Training School.</i>				1 Hospital Orderly.....	\$150 00	\$150 00	.....
Superintendent.....	\$1,200 00	\$1,200 00	.....	3 Hospital Orderlies, at \$120.....	360 00	360 00	.....
Instructing Nurse.....	800 00	800 00	.....	3 Hospital Orderlies, at \$60.....	180 00	180 00	.....
Janitress.....	400 00	400 00	.....	Assistant Engineer.....	720 00	\$720 00	.....
1 Permanent Nurse.....	720 00	720 00	.....	1 Matron.....	600 00	600 00	.....
21 Pupil Nurses, at \$144.....	3,024 00	3,024 00	.....	1 Hospital Helper.....	60 00	60 00	.....
42 Pupil Nurses, at \$120.....	5,040 00	5,040 00	.....		\$25,126 00	\$26,506 00	\$1,380 00
3 Chambermaids, at \$180.....	540 00	540 00	.....	<i>The New York City Training School for Nurses.</i>			
Cook.....	300 00	300 00	.....	1 Superintendent.....	\$1,200 00	\$1,200 00	.....
Male Servant.....	240 00	240 00	.....	1 Assistant Superintendent.....	800 00	800 00	.....
3 Waitresses, at \$180.....	540 00	540 00	.....	1 Supervising Nurse.....	600 00	600 00	.....
Laundress.....	240 00	240 00	.....	8 Head Nurses, at \$360.....	2,880 00	2,880 00	.....
Fireman.....	360 00	360 00	.....	34 Pupil Nurses, at \$120.....	4,080 00	4,080 00	.....
Night Orderly.....	300 00	300 00	.....	36 Pupil Nurses, at \$180.....	6,480 00	6,480 00	.....
Assistant Cook.....	240 00	240 00	.....	1 Housekeeper.....	420 00	420 00	.....
1 Cleaner.....	180 00	180 00	.....	2 Waitresses, at \$180.....	360 00	360 00	.....
1 Waitress.....	240 00	240 00	.....	1 Chambermaid.....	144 00	144 00	.....
1 Kitchen Girl.....	144 00	144 00	.....	1 Chambermaid.....	96 00	96 00	.....
	\$14,508 00	\$14,508 00	.....	1 Scrubber.....	144 00	144 00	.....
<i>Gouverneur Hospital.</i>				1 Cook.....	300 00	300 00	.....
Supervising Nurse.....	\$800 00	\$800 00	.....	1 Kitchen Help.....	144 00	144 00	.....
Apothecary.....	480 00	480 00	.....	1 Watchman.....	240 00	240 00	.....
2 Drivers, at \$500.....	1,000 00	1,000 00	.....	1 Gardener.....	120 00	120 00	.....
1 Driver.....	560 00	560 00	.....		\$18,008 00	\$18,008 00	.....
Inspector.....	600 00	600 00	.....	<i>The City Hospital Training School for Male Nurses.</i>			
Cook.....	360 00	360 00	.....	1 Superintendent.....	\$900 00	\$900 00	.....
Waitress.....	216 00	216 00	.....	3 Head Nurses, at \$360.....	1,080 00	1,080 00	.....
Laundress.....	240 00	240 00	.....	9 Pupil Nurses, at \$180.....	1,620 00	1,620 00	.....
Assistant Laundress.....	180 00	180 00	.....	6 Pupil Nurses, at \$144.....	864 00	864 00	.....
10 Hospital Helpers, at \$144.....	1,440 00	1,440 00	.....	8 Pupil Nurses, at \$120.....	960 00	960 00	.....
2 Hospital Helpers, at \$240.....	480 00	480 00	.....		\$5,424 00	\$5,424 00	.....
Assistant Cook.....	192 00	192 00	.....	<i>Alms House.</i>			
2 Engineers, at \$900.....	1,800 00	\$1,800 00	.....	Superintendent.....	\$2,000 00	\$2,000 00	.....
3 Firemen, at \$360.....	1,080 00	1,080 00	.....	Steward.....	900 00	900 00	.....
2 Elevator Attendants, at \$360.....	720 00	720 00	.....	Engineer.....	900 00	900 00	.....
10 Hospital Helpers, at \$144.....	1,440 00	1,440 00	.....	Assistant Engineer.....	720 00	720 00	.....
2 Hospital Helpers, at \$240.....	480 00	480 00	.....	Inspector.....	600 00	600 00	.....
1 Night Watchman.....	480 00	480 00	.....	Apothecary.....	600 00	600 00	.....
2 Assistant Cooks, at \$144.....	288 00	288 00	.....	Assistant Apothecary.....	400 00	400 00	.....
2 Assistant Laundresses, at \$180.....	360 00	360 00	.....	Head Nurse.....	500 00	500 00	.....
1 Morgue Attendant.....	360 00	360 00	.....	Hospital Matron.....	400 00	400 00	.....
1 Stable Watchman.....	240 00	240 00	.....	Matron.....	400 00	400 00	.....
	\$6,548 00	\$13,796 00	\$7,248 00	8 Nurses, at \$180.....	1,440 00	1,440 00	.....
<i>Harlem Hospital.</i>				29 Nurses, at \$144.....	4,176 00	4,176 00	.....
Supervising Nurse.....	\$800 00	\$800 00	.....	1 Nurse.....	240 00	240 00	.....
Druggist.....	500 00	500 00	.....	3 Helpers, at \$144.....	432 00	432 00	.....
4 Drivers, at \$500.....	2,000 00	2,000 00	.....	3 Helpers, at \$72.....	216 00	216 00	.....
Hospital Orderly.....	360 00	360 00	.....	2 Hospital Orderlies, at \$360.....	720 00	720 00	.....
Laundress.....	300 00	300 00	.....	1 Laundress.....	450 00	450 00	.....
Hospital Orderly.....	300 00	300 00	.....	2 Laundresses, at \$180.....	360 00	360 00	.....
Waitress.....	192 00	192 00	.....	1 Clerk.....	120 00	120 00	.....
9 Hospital Helpers, at \$144.....	1,296 00	\$1,296 00	.....	1 Clerk.....	144 00	144 00	.....
Cook.....	360 00	360 00	.....	16 Male Nurses, at \$120.....	1,920 00	1,920 00	.....
Assistant Cook.....	180 00	180 00	.....	1 Seamstress.....	240 00	240 00	.....
12 Hospital Helpers, at \$144.....	1,728 00	1,728 00	.....	1 Orderly.....	120 00	120 00	.....
Cook.....	360 00	360 00	.....	Operator.....	144 00	144 00	.....
	\$6,720 00	\$8,376 00	\$1,656 00	8 Firemen, at \$300 each.....	2,400 00	2,400 00	.....
<i>Fordham Hospital.</i>				Foreman.....	240 00	240 00	.....
Supervising Nurse and Matron.....	\$800 00	\$800 00	.....	2 Cooks, at \$240.....	480 00	480 00	.....
4 Ambulance Drivers, at \$500 each.....	2,000 00	2,000 00	.....	1 Cook.....	312 00	312 00	.....
Skilled Helper.....	600 00	600 00	.....	1 Cook.....	144 00	144 00	.....
Apothecary.....	500 00	500 00	.....	Night Watchman.....	360 00	360 00	.....
Nurse.....	240 00	240 00	.....	2 Hospital Helpers, at \$60.....	120 00	120 00	.....
Cook.....	360 00	360 00	.....	13 Hospital Helpers, at \$120.....	1,560 00	1,560 00	.....
Laundress.....	216 00	216 00	.....	5 Hospital Helpers, at \$150.....	750 00	750 00	.....
6 Hospital Helpers, at \$144.....	864 00	864 00	.....	1 Hospital Helper.....	216 00	216 00	.....
4 Hospital Helpers, at \$150.....	600 00	600 00	.....	1 Hospital Helper.....	240 00	240 00	.....
Waitress.....	192 00	192 00	.....	17 Hospital Helpers, at \$144.....	2,448 00	2,448 00	.....
4 Hospital Helpers, at \$150.....	600 00	\$600 00	.....	1 Hospital Helper.....	96 00	96 00	.....
Day Clerk.....	480 00	480 00	.....	1 Hospital Helper.....	264 00	264 00	.....
Night Clerk.....	360 00	360 00	.....	1 Painter.....	60 00	60 00	.....
Assistant Cook.....	180 00	180 00	.....	1 Reception Orderly.....	60 00	60 00	.....
1 Head Laundress.....	300 00	300 00	.....	1 Morgue Keeper.....	120 00	120 00	.....
3 Assistant Laundresses, at \$180.....	540 00	540 00	.....	Gardener.....	120 00	120 00	.....
1 Assistant Waitress.....	168 00	168 00	.....	Tinsmith.....	96 00	96 00	.....
	\$6,372 00	\$9,000 00	\$2,628 00	1 Clothes-room Keeper.....	120 00	120 00	\$120 00
<i>City Hospital.</i>				1 Night Morgue Keeper.....	120 00	120 00	120 00
Superintendent.....	\$2,000 00	\$2,000 00	.....	1 Night Clerk.....	120 00	120 00	120 00
Storekeeper.....	900 00	900 00	.....	1 Butcher.....	120 00	120 00	120 00
Engineer.....	900 00	900 00	.....	4 Orderlies, at \$120.....	480 00	480 00	.....
Apothecary.....	900 00	900 00	.....		\$28,228 00	\$29,188 00	\$960 00
Assistant Apothecary.....	400 00	400 00	.....	<i>Incurable Hospital, Blackwell's Island.</i>			
1 Engineman.....	720 00	720 00	.....	Hospital Helper.....	\$120 00	\$120 00	.....
2 Chaplains, at \$450.....	900 00	900 00	.....	Hospital Helper.....	72 00	72 00	.....
Gardener.....	360 00	360 00	.....	1 Male Nurse.....	120 00	120 00	.....
Inspector.....	600 00	600 00	.....	3 Nurses, at \$180.....	540 00	540 00	.....
2 Inspectors, at \$300.....	600 00	600 00	.....	1 Nurse.....	144 00	144 00	.....
4 Nurses, at \$240.....	960 00	960 00	.....	1 Hospital Helper.....	60 00	60 00	.....
Keeper, Female Clothes Room.....	120 00	120 00	.....		\$1,056 00	\$1,056 00	.....
2 Orderlies, at \$240.....	480 00	480 00	.....	<i>Metropolitan Hospital.</i>			
2 Maternity Night Helpers, at \$60.....	120 00	120 00	.....	Chief of Staff.....	\$2,000 00	\$2,500 00	\$500 00
Laundress.....	360 00	360 00	.....	Engineer.....	900 00	900 00	.....
Assistant Laundress.....	120 00	120 00	.....	Inspector.....	720 00	720 00	.....
Skilled Laborer.....	480 00	480 00	.....	Cook.....	480 00	480 00	.....
1 Butcher.....	360 00	360 00	.....	1 Assistant Cook.....	240 00	240 00	.....
1 Superintendent Cook.....	240 00	240 00	.....	2 Nurses, at \$180.....	360 00	360 00	.....
1 Fireman.....	300 00	300 00	.....	5 Nurses, at \$300.....	1,500 00	1,500 00	.....
1 Carpenter.....	600 00	600 00	.....	4 Nurses, at \$240.....	960 00	960 00	.....
Chief Cook.....	600 00	600 00	.....	2 Nurses, at \$150.....	300 00	300 00	.....
Assistant Cook.....	400 00	400 00	.....	1 Assistant Cook.....	120 00	120 00	.....
Doctors' Cook.....	360 00	360 00	.....	2 Domestic, at \$240.....	480 00	480 00	.....
Skilled Helper.....	360 00	360 00	.....	4 Skilled Helpers, at \$60.....	240 00	240 00	.....
Morgue Keeper.....	216 00	216 00	.....	2 Skilled Helpers, at \$150.....	300 00	480 00	180 00
Seamstress.....	240 00	240 00	.....	1 Skilled Helper.....	300 00	360 00	60 00
Domestic.....	192 00	192 00	.....	Fireman.....	420 00	420 00	.....
48 Hospital Helpers, at \$144.....	6,912 00	6,912 00	.....			
1 Hospital Helper.....	240 00	240 00	.....			
2 Hospital Helpers, at \$150.....	300 00	300 00	.....			
9 Hospital Helpers, at \$120.....	1,080 00	1,080 00	.....			
3 Hospital Helpers, at \$72.....	216 00	216 00	.....			
9 Hospital Helpers, at \$60.....	540 00	540 00	.....			
1 Hospital Orderly.....	360 00	360 00	.....			

Statement Showing Census for 1897 and 1898: also Amounts Allowed for Supplies for 1898 and the Same Asked for 1899.

INSTITUTIONS.	CENSUS, 1897.	CENSUS, 1898.	ALLOWED IN 1898.
Bellevue and Depot	1,604	1,611	\$260,389 34
City Hospital	1,055	933	89,822 79
Nurses' Home, City Hospital	*	91	9,438 84
Almshouse	2,485	2,812	137,457 59
Metropolitan Hospital	611	594	63,357 27
Randall's Island Asylum and Schools	1,086	1,151	77,825 50
Infants' Hospital	444	505	41,301 97
Incurable Hospital	126	129	8,081 34
	7,411	7,826	

Census increase, .056 per cent.

Central Office	14,523 00
Central Office Stables	1,429 00
Steamboats	31,253 48
Storehouse	1,955 00
General Drug Department	1,950 00
Colored Home and Hospital	16,356 88
Blackwell's Island Bakery	42,154 00
Blackwell's Island Improvement	340 00
Printing Bureau	72 00
Blackwell's Island Stable	1,074 00
Fire Department	1,218 00
	\$800,000 00

*Included in City Hospital.

Allowed in 1898	\$800,000 00
Asked for 1899	900,000 00

Increase	\$100,000 00
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Or .125 per cent.

COMPARATIVE STATEMENT.

	ALLOWED FOR 1898.	ASKED FOR 1899.	INCREASE.
Salaries	\$400,208 00	\$408,432 00	\$8,224 00
Supplies	800,000 00	900,000 00	100,000 00
Alterations, Repairs, etc.	75,000 00	306,800 00	231,800 00
Transportation, etc.	2,000 00	10,000 00	8,000 00
Poor Adult Blind	30,000 00	30,000 00	
Donation to G. A. R. Veterans	5,500 00	10,000 00	4,500 00
Lodging-house for Homeless Men	20,000 00	20,000 00	
Clothing for Insane Patients	10,000 00	10,000 00	
Rents, Fordham and Harlem Hospitals	10,000 00	10,000 00	
Rents, Gouverneur Hospital Stables	1,200 00	1,200 00	
New Ambulances, Horses, Harness and Repairs	2,500 00	10,000 00	7,500 00
Cement and Overhauling Sea-wall, Blackwell's Island		9,000 00	9,000 00
Burial of Veterans, and Headstones		15,000 00	15,000 00
Clothing for Epileptics sent to Craig Colony	2,500 00	2,500 00	
Total	\$1,359,508 00	\$1,743,532 00	\$384,024 00

BOROUGH OF BROOKLYN AND QUEENS.

Appropriations requested by the Department of Public Charities, Boroughs of Brooklyn and Queens, for the year 1899, with a recapitulation thereof.

	1898.	1899.	INCREASE.	ESTIMATED UNEXPENDED BALANCES.
Supplies	\$165,000 00	\$180,000 00	\$15,000 00	
Salaries	95,396 00	108,154 00	12,758 00	
Salaries, Additional		20,040 00	20,040 00	
Alterations, Additions and Repairs	5,000 00	15,000 00	10,000 00	
Fire-escapes	12,000 00			\$11,013 00
Burial Pauper Dead	2,000 00	4,000 00	2,000 00	
Transportation Paupers	1,000 00	750 00		750 00
Poor Adult Blind	10,000 00	12,000 00	2,000 00	1,800 00
Rents	2,564 00	2,564 00		
Clothing Insane Patients		5,000 00	5,000 00	
Wagons, Horses, Harness and Repairs		2,000 00	2,000 00	
Burial Veterans and Headstones	7,000 00	9,000 00	2,000 00	
G. A. R. Relief	4,000 00	15,000 00	11,000 00	
Total	\$303,960 00	\$373,508 00	\$69,548 00	\$13,563 00

SALARY LIST.

NAME.	1898.	1899.	
	Position.	Salary.	Salary. Increase.
Commissioners' Account.			
A. Simis, Jr.	Commissioner	\$7,500 00	\$7,500 00 None.
Arthur A. Quinn	Deputy Commissioner	5,000 00	5,000 00 "
Central Office.			
Bernard Lamb	Chief Clerk	2,300 00	2,500 00 \$200 00
Daniel J. Doyle	Bookkeeper	1,700 00	1,800 00 100 00
J. Short, Jr.	Clerk	2,000 00	2,200 00 200 00
George Brown	"	1,500 00	1,800 00 300 00

NAME.	1898.	1899.	
	Position.	Salary.	Salary. Increase.
Fred Goodhue	Clerk	\$1,500 00	\$1,800 00 \$300 00
Thomas Moran	Warrant Officer	1,200 00	1,200 00 None.
Max Lowenstein	Clerk	1,200 00	1,500 00 300 00
Patrick Urell	Investigator	1,000 00	1,200 00 200 00
V. B. Gunther	"	1,000 00	1,000 00 None.
Wells P. Jones	"	1,000 00	1,000 00 "
Peter Lenihan	"	1,000 00	1,000 00 "
Edward Stanton	"	1,000 00	1,000 00 "
Joseph J. O'Connor, M. D.	Examiner in Lunacy	1,600 00	1,800 00 200 00
William H. Bates, M. D.	"	1,600 00	1,800 00 200 00
Louise Edwards	Stenographer	900 00	1,200 00 300 00
Ba'zar Kinkel	Messenger	900 00	1,000 00 100 00
Elen Hines	Janitress	480 00	480 00 None.
William Moran, M. D.	Assistant Physician	600 00	600 00 "
William H. Peer, M. D.	"	500 00	500 00 "
J. C. Wharton, M. D.	"	500 00	500 00 "
M. S. Caldwell, M. D.	"	500 00	500 00 "
Michael A. McCarty	Superintendent Out-door Poor	1,200 00	1,200 00 "
John J. Monock	Private Secretary	600 00	1,200 00 600 00
Morgue.			
Patrick McGuire	Keeper	1,200 00	1,500 00 300 00
Almshouse.			
Daniel J. Madden	Superintendent	1,500 00	1,800 00 300 00
James D. Lamb	Steward	1,200 00	1,200 00 None.
Mary C. Millard	Matron	480 00	600 00 120 00
Eliza McKiernan	"	480 00	600 00 120 00
Florence Treadwell	Assistant Matron	420 00	500 00 80 00
Maria Turner	Waitress	144 00	144 00 None.
Amanda Hamilton	Nurse	240 00	240 00 "
Rev. J. Woods	Chaplain	420 00	420 00 "
Rev. C. L. Twing	"	420 00	420 00 "
John Sweiser	Cook	480 00	480 00 "
George Geis	Watchman	144 00	144 00 "
Fred. Bower	Engineer	1,200 00	1,200 00 "
Thomas Foran	Fireman	780 00	780 00 "
William Sullivan	Clerk	900 00	900 00 "
Jeremiah Butler	Purchasing Agent	750 00	900 00 150 00
Bakery.			
Abraham Coombs	Baker	600 00	600 00 None.
George Schatz	"	480 00	480 00 "
Transportation Department.			
Philip Swartwout	Driver	720 00	720 00 None.
Patrick Grogan	"	600 00	600 00 "
Chris. Cummings	"	600 00	600 00 "
William McCaffrey	"	600 00	600 00 "
Peter Cullen	"	600 00	600 00 "
James Larkin	"	600 00	600 00 "
John Connors	"	600 00	600 00 "
Frank Ryan	"	600 00	600 00 "
Samuel Stevens	"	600 00	600 00 "
Patrick Divinney	"	600 00	600 00 "
Mechanics.			
Frank Devlin	Mason	\$5 per day. \$1,560 00	\$5 per day. \$1,560 00 None.
Joseph Altenbrand	Carpenter	\$2.75 day. \$858 00	\$2.75 day. \$858 00 "
John Dunn	"	\$2.75 day. \$858 00	\$2.75 day. \$858 00 "
Edward Newman	Plasterer	\$3.25 day. \$1,014 00	\$3.25 day. \$1,014 00 "
John Noerling	Plumber	\$3 per day. \$936 00	\$3 per day. \$936 00 "
Patrick Connelly	"	\$3 per day. \$936 00	\$3 per day. \$936 00 "
Andrew Keenan	Steamfitter	\$3 per day. \$936 00	\$3 per day. \$936 00 "
Kings County Hospital.			
Jesse T. Duryea, M. D.	Medical Superintendent	\$3,200 00	\$3,600 00 400 00
M. C. Anderson	Steward	1,000 00	1,500 00 500 00
Charles C. Kraushaar	Clerk	1,000 00	1,200 00 200 00
Thomas D. Hughes	Apothecary	1,000 00	1,200 00 200 00
George W. Simrell	First Assistant Apothecary	720 00	900 00 180 00
Harry A. Somerville	Second Assistant Apothecary	480 00	720 00 240 00
James Carroll	Engineer	1,200 00	1,200 00 None.
Michael Heenan	Fireman	780 00	780 00 "
Mark Wilkes	Laundryman	600 00	600 00 "
Lawrence Quirk	Assistant Laundryman	540 00	540 00 "
John Connell	Watchman	420 00	420 00 "
Jos. Maxwell	Cook	360 00	360 00 "
John M. Pearl	Morgue Keeper	350 00	360 00 "
William Noonan	Stenographer	300 00	400 00 100 00
Peter Byrnes	Doorman	288 00	288 00 None.
George I. Lightbody	Attendant	240 00	240 00 "

NAME.	1898.		1899.		NAME.	1898.		1899.	
	Position.	Salary.	Salary.	Increase.		Position.	Salary.	Salary.	Increase.
Richard Crown.....	Attendant.....	\$216 00	\$300 00	\$84 00	Kate F. Sharp.....	Pupil Nurse.....	\$96 00	\$144 00	\$48 00
Patrick Flynn.....	Supervising Nurse.....	360 00	420 00	60 00	Mary J. Stewart.....	".....	96 00	144 00	48 00
Fred. Wetherbee.....	Nurse.....	300 00	300 00	None.	Katherine Hallinan.....	".....	96 00	144 00	48 00
James Waters.....	".....	300 00	300 00	"	Alberta Phillips.....	".....	96 00	144 00	48 00
Andrew Fleming.....	".....	300 00	300 00	"	Alicia Hibbard.....	".....	96 00	144 00	48 00
Daniel Donovan.....	".....	264 00	264 00	"	Freida Peters.....	".....	96 00	144 00	48 00
James Prendergast.....	".....	216 00	300 00	84 00	Marion Duck.....	".....	96 00	144 00	48 00
Lawrence Kennedy.....	".....	216 00	300 00	84 00	Helen Kern.....	".....	96 00	144 00	48 00
William H. O'Connell.....	".....	216 00	216 00	None.	Elinor Ledyard.....	".....	96 00	144 00	48 00
John Bockus.....	".....	216 00	300 00	84 00	Margaret McCormick.....	".....	96 00	144 00	48 00
Daniel J. O'Neill.....	".....	288 00	300 00	12 00	Mary Gillen.....	".....	96 00	144 00	48 00
Frank Carleton.....	Orderly.....	216 00	216 00	None.	Frieda Paetsch.....	".....	96 00	144 00	48 00
Thomas F. Goaley.....	".....	216 00	300 00	84 00	Rosalind Rord.....	".....	96 00	144 00	48 00
John Hoxey.....	".....	192 00	216 00	24 00	Laura H. Skewes.....	".....	96 00	144 00	48 00
William Connolly.....	".....	300 00	360 00	60 00	Tillie Crossett.....	".....	96 00	144 00	48 00
John Robinson.....	".....	192 00	216 00	24 00	Mary Duck.....	Nurse.....	240 00	240 00	None.
Patrick Lehany.....	".....	192 00	216 00	24 00	Catherine Smith.....	Laundress.....	192 00	240 00	48 00
Thomas McGee.....	".....	192 00	300 00	108 00	Lillian Burrows.....	Pupil Nurse.....	96 00	144 00	48 00
Michael Toohey.....	".....	216 00	300 00	84 00	Annie McCue.....	".....	96 00	144 00	48 00
James F. Belan.....	".....	192 00	288 00	96 00	Margaret McDiarmid.....	".....	96 00	144 00	48 00
Bernard Brady.....	".....	192 00	216 00	24 00	<i>Idiot Pavilion.</i>				
Maurice Doherty.....	".....	192 00	300 00	108 00	Emily J. McNulty.....	Matron.....	480 00	600 00	120 00
Frank E. Norton.....	".....	192 00	300 00	108 00	Felix Hart.....	Nurse.....	264 00	300 00	36 00
Arthur Muller.....	".....	192 00	300 00	108 00	Daniel Tierney.....	".....	216 00	300 00	84 00
Dennis L. Manning.....	".....	192 00	300 00	108 00	Maggie Mitchell.....	".....	240 00	240 00	None.
Daniel McDonald.....	".....	300 00	300 00	None.	Mary Murphy.....	".....	216 00	240 00	24 00
Lyman C. Perkins.....	".....	192 00	300 00	108 00	Mary Neville.....	".....	216 00	240 00	24 00
Patrick Dunn.....	".....	192 00	216 00	24 00	Myra B. Crane.....	School Teacher.....	720 00	720 00	None.
James Stevens.....	".....	216 00	300 00	84 00	Total.....		\$98,144 00	\$108,154 00	\$10,010 00
James McCarthy.....	".....	192 00	216 00	24 00	ADDITIONAL POSITIONS.				
John Timmons.....	".....	192 00	216 00	24 00					
John A. McKenna.....	".....	192 00	216 00	24 00					
Martha O'Neill.....	Superintendent Training School.....	780 00	1,000 00	220 00					
A. E. Collins.....	Supervising Nurse.....	420 00	420 00	None.					
Ida Sharp.....	".....	420 00	420 00	"					
Sarah Prentice.....	".....	420 00	420 00	"					
Maria Stahl.....	Operating Room Nurse.....	360 00	420 00	60 00					
Mary Mungaven.....	Chambermaid.....	216 00	240 00	None.					
Emma Reiser.....	Seamstress.....	216 00	240 00	24 00					
Margaret Harrigan.....	Waitress.....	192 00	216 00	24 00					
Delia Mulvey.....	Cook.....	240 00	240 00	None.					
Emily Thorbjornson.....	".....	360 00	360 00	"					
Annie Manning.....	Waitress.....	240 00	240 00	"					
Lizzie Ward.....	".....	240 00	240 00	"					
Bessie Mulvey.....	".....	216 00	216 00	"					
Nellie Mungaven.....	".....	144 00	144 00	"					
Annie Hallin.....	".....	192 00	240 00	48 00					
Ellen Tuohy.....	Laundress.....	216 00	216 00	None.					
Rose Brady.....	".....	144 00	216 00	72 00					
Agnes Taylor.....	Senior Nurse.....	300 00	300 00	None.					
Marion Doyle.....	".....	300 00	300 00	"					
Mary Whitbeck.....	".....	300 00	300 00	"					
Mina Russell.....	".....	300 00	300 00	"					
Louise E. Weeks.....	".....	300 00	300 00	"					
Katherine H. Cowles.....	".....	300 00	300 00	"					
Estelle Kornegay.....	".....	300 00	300 00	"					
Grace Watson.....	".....	300 00	300 00	"					
Edith Thieresson.....	".....	300 00	300 00	"					
Lillian Zurbrick.....	".....	300 00	300 00	"					
Edith M. Johnson.....	".....	300 00	300 00	"					
Alice Tracey.....	Nurse.....	240 00	240 00	"					
Mary Dunn.....	".....	168 00	216 00	48 00					
Julia Horgan.....	".....	168 00	216 00	48 00					
Kate McCormick.....	".....	216 00	216 00	None.					
Ethel Bieber.....	Pupil Nurse.....	96 00	144 00	48 00					
Mary Hayes.....	".....	96 00	144 00	48 00					
Maggie McGuigan.....	".....	96 00	144 00	48 00					
Letitia McSheedy.....	".....	96 00	144 00	48 00					
Mary E. Storms.....	".....	96 00	144 00	48 00					
Alice Wyld.....	".....	96 00	144 00	48 00					
Mary F. Shiel.....	".....	96 00	144 00	48 00					
Rose A. McSpirt.....	".....	96 00	144 00	48 00					
Jennie Sheffield.....	".....	96 00	144 00	48 00					
Isabella Burrows.....	".....	96 00	144 00	48 00					
Minnie E. Duck.....	".....	96 00	144 00	48 00					
Carolyn Johnson.....	".....	96 00	144 00	48 00					
Florence Morange.....	".....	96 00	144 00	48 00					
Florence McKay.....	".....	96 00	144 00	48 00					
Alice McNeil.....	".....	96 00	144 00	48 00					

ADDITIONAL POSITIONS.			
POSITION.		SALARY.	AMOUNT.
<i>Central Office.</i>			
2 Investigators.....		\$1,000 00	\$2,000 00
<i>Alms house.</i>			
2 Carpenters, at \$2.75 per day.....		858 00	1,716 00
<i>Kings County Hospital.</i>			
1 Assistant Medical Superintendent.....		1,000 00	1,000 00
3 Laundresses.....		240 00	720 00
2 Cooks.....		240 00	480 00
10 Orderlies.....		216 00	2,160 00
9 Orderlies.....		240 00	2,160 00
12 Ward Helpers.....		144 00	1,728 00
2 Chambermaids.....		240 00	480 00
3 Laboratory Attendants.....		300 00	900 00
1 Pathologist.....		900 00	900 00
3 Caretakers.....		240 00	720 00
25 Pupil Nurses.....		96 00	2,400 00
2 Scrubbers.....		144 00	288 00
1 Night Watchman.....		300 00	300 00
4 Senior Nurses.....		360 00	1,440 00
3 Waitresses.....		216 00	648 00
Total.....			\$20,040 00

BOROUGH OF RICHMOND.			
SALARIES.			
		1898.	1899.
Commissioner.....		\$2,500 00	\$2,500 00
Deputy Commissioner.....			1,500 00
<i>Alms house.</i>			
Superintendent.....		1,200 00	1,500 00
Investigator.....		1,000 00	1,000 00
Alms house Clerk.....		1,080 00	1,200 00
Matron.....		350 00	350 00
Matron, Assistant.....		350 00	350 00
Seamstress.....		350 00	350 00
Foreman and Farmer.....		400 00	600 00
Farm Hand.....			240 00
Watchman (day).....		300 00	300 00
Clerk to Commissioner.....			1,000 00
Watchman (night).....			300 00
Physician.....		350 00	350 00
Engineer.....		900 00	900 00
Total.....		\$6,880 00	\$12,440 00

Amount asked for for these supplies is to be spent in the following manner, as near as can be estimated at the present time:

Supplies.		
Children's board.....		\$6,000 00
Groceries.....		2,750 00
Meats, fish and poultry.....		2,000 00
Hardware, farm implements.....		150 00
Dry goods and clothing.....		2,000 00
Blacksmithing and saddlery.....		400 00
Medicine.....		400 00
Boots and shoes.....		750 00
Lumber for coffins and fences.....		450 00
Coal and wood.....		1,000 00

Oats, meal and bran.....	\$500 00
Bedsteads, wire springs, mattresses and blankets.....	400 00
Fertilizer and seed.....	1,000 00

\$17,800 00

Repairs.

Repairs for roofs, leaders of old buildings.....	\$750 00
Plumbing.....	1,000 00
Sewers.....	400 00
Steam-heating plant.....	7,500 00

\$9,650 00

COMPARATIVE STATEMENT.

	ALLOWED 1898.	ASKED FOR 1899.	INCREASE.
Salaries.....	\$7,120 00	\$12,440 00	\$5,320 00
Supplies.....	16,625 00	17,800 00	1,175 00
Repairs.....	500 00	9,650 00	9,150 00
Poor adult blind.....		1,000 00	1,000 00
Relief of indigent veterans.....	500 00	1,000 00	500 00
Burial of deceased veterans.....		600 00	600 00
New hospital.....		20,000 00	20,000 00
Ambulance.....		650 00	650 00
Contingencies.....		1,000 00	1,000 00
	\$24,745 00	\$64,140 00	\$39,395 00

DEPARTMENT OF HEALTH—CITY OF NEW YORK,
CENTRE, ELM, WHITE AND FRANKLIN STREETS, BOROUGH OF MANHATTAN,
NEW YORK, September 19, 1898.

P. J. SCULLY, Esq., Clerk of The City of New York:

SIR—Inclosed herewith please find Departmental Estimate of the Department of Health of The City of New York for the year 1899.

Very respectfully,

C. GOLDERMAN, Secretary pro tem.

Departmental Estimate of Expenditures Required by the Department of Health of The City of New York, Including a Statement of Each of The Salaries of the Officers, Clerks and Employees of said Department, in Compliance with Section 226, Chapter 378, Laws of 1897.

BOARD OF HEALTH AND SECRETARY'S OFFICE.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
1. Michael C. Murphy.....	Commissioner and President.....	\$7,500 00	\$7,500 00	.....
2. William T. Jenkins, M. D.....	Commissioner.....	6,000 00	6,000 00	.....
3. John B. Cosby, M. D.....	".....	6,000 00	6,000 00	.....
4. Alexander L. Kinkead.....	Private Secretary.....	3,000 00	3,000 00	.....
5. Susie T. Craig.....	Stenographer and Typewriter.....	1,000 00	1,000 00	.....
6. Emmons Clark.....	Secretary.....	5,000 00	5,000 00	.....
7. Caspar Golderman.....	Chief and Auditing Clerk.....	3,000 00	3,000 00	.....
8. William L. Craig.....	Clerk, Accounts and Supplies.....	2,500 00	2,500 00	.....
9. Frederic D. Bell.....	Clerk.....	1,300 00	1,300 00	.....
10. John J. Barry.....	".....	650 00	650 00	.....
11. George A. Roberts.....	Junior Clerk.....	600 00	600 00	.....
12. Garrett A. Hendricks.....	Bookkeeper.....	1,200 00	1,200 00	.....
13. John R. S. White.....	".....	1,000 00	1,000 00	.....
14. Sarah V. Malloy.....	Telephone Operator.....	600 00	600 00	.....
15. James Nolan.....	".....	360 00	360 00	.....
16. Dominick Rottkamp.....	Porter.....	900 00	900 00	.....
17. Benjamin A. Martin.....	Office Boy.....	300 00	300 00	.....
	2 Clerks, at \$1,500.....			\$3,000 00
	2 Clerks, at \$1,200.....			2,400 00
	2 Clerks, at \$1,000.....			2,000 00
	1 Stenographer and Typewriter.....			800 00
		\$40,920 00	\$40,920 00	\$8,200 00

Estimate for 1899..... \$49,120 00
Allowed for 1898..... 61,520 00

MANHATTAN.

OFFICE OF THE SANITARY SUPERINTENDENT.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
18. Charles F. Roberts, M. D.....	Sanitary Superintendent.....	\$6,000 00	\$6,000 00	.....
19. William B. Fernhead.....	Clerk.....	1,500 00	1,500 00	.....
20. Maud H. Macaulay.....	Stenographer and Typewriter.....	1,000 00	1,000 00	.....
	Office Boy.....			\$300 00

OFFICE OF THE PATHOLOGIST AND DIRECTOR OF THE BACTERIOLOGICAL LABORATORIES.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

21. Hermann M. Biggs, M. D.....	Pathologist and Director of the Bacteriological Laboratories.....	\$2,500 00	\$2,500 00	.....
22. William H. Park, M. D.....	Assistant Director of the Bacteriological Laboratories.....	2,000 00	2,000 00	.....
23. Alfred L. Beebe.....	Assistant Chemist and Assistant Director of the Diagnosis Bacteriological Laboratories.....	1,800 00	1,800 00	.....
24. John H. Huddleston, M. D.....	Assistant Director of the Vaccine Laboratories.....	1,800 00	1,800 00	.....

OFFICE OF THE REGISTRAR OF RECORDS.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
25. Roger S. Tracy, M. D.....	Registrar of Records.....	\$4,000 00	\$4,000 00	.....
	Clerk.....			\$1,200 00
	Stenographer and Typewriter.....			700 00

OFFICE OF THE ATTORNEY.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

26. George P. Foulk.....	Clerk (Law).....	\$1,400 00	\$1,400 00	.....
27. Thomas F. Fay.....	Clerk.....	1,100 00	1,100 00	.....
28. Theodore Clarkson.....	Clerk (Law).....	1,000 00	1,000 00	.....
29. Herman Graef.....	Junior Clerk.....	600 00	600 00	.....
30. Charles A. Duffy.....	Office Boy.....	300 00	300 00	.....

SANITARY BUREAU.

First Division—General and Special Sanitary Inspection.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

31. Fred'k H. Dillingham, M. D.....	Assistant Sanitary Superintendent.....	\$3,500 00	\$3,500 00	.....
32. Eugene W. Scheffer.....	Assistant Chief Clerk.....	1,600 00	2,000 00	.....
33. Charles A. Koerber.....	Clerk (Order).....	1,200 00	1,200 00	.....
34.	Clerk (Complaint).....	1,000 00	1,000 00	.....
35. Nicholas L. Campbell, M. D.....	Clerk.....	1,200 00	1,200 00	.....
36. Thomas Hanley.....	".....	1,000 00	1,000 00	.....
37. Willis R. Hill.....	".....	900 00	900 00	.....
38. James J. Connolly.....	".....	780 00	780 00	.....
39. John G. Duffy.....	Junior Clerk.....	600 00	600 00	.....
40. Harry G. Doran.....	".....	480 00	480 00	.....
41. George E. A. Smith.....	".....	480 00	480 00	.....
42. Henry W. Meyer.....	".....	480 00	480 00	.....
43. John Collins.....	Bookkeeper.....	900 00	900 00	.....
44. Michael B. Feeney, M. D.....	Chief Sanitary Inspector.....	2,500 00	2,500 00	.....
45. Samuel W. McCallum, M. D.....	Sanitary Inspector (Medical).....	1,500 00	1,500 00	.....
46. Edward J. Lorenze, M. D.....	".....	1,200 00	1,200 00	.....
47. John S. Drain, M. D.....	".....	1,200 00	1,200 00	.....
48. Charles Ver Nooy, M. D.....	".....	1,200 00	1,200 00	.....
49. Alfred K. Smith, M. D.....	".....	1,200 00	1,200 00	.....
50. Walter B. Brouner, M. D.....	".....	1,200 00	1,200 00	.....
51. Daniel F. Linehan, M. D.....	".....	1,200 00	1,200 00	.....
52. William H. Vermilye, M. D.....	".....	1,200 00	1,200 00	.....
53. Walter G. Hudson, M. D.....	".....	1,200 00	1,200 00	.....
54. George M. Price, M. D.....	".....	1,200 00	1,200 00	.....
55. Harmon A. Vedder, M. D.....	".....	1,200 00	1,200 00	.....
56. Joseph A. Shears, M. D.....	".....	1,200 00	1,200 00	.....
57. William A. Stewart, M. D.....	".....	1,200 00	1,200 00	.....
58. Walter A. Dunckel, M. D.....	".....	1,200 00	1,200 00	.....
59. Frederick Sprenger.....	Sanitary Inspector.....	1,500 00	1,500 00	.....
60. John T. Turner.....	".....	1,500 00	1,500 00	.....
61. Harry E. Bramley.....	".....	1,500 00	1,500 00	.....
62. David L. Johnston.....	".....	1,500 00	1,500 00	.....
63. James Bryan.....	".....	1,500 00	1,500 00	.....
64. Daniel T. Kenney.....	".....	1,200 00	1,200 00	.....
65. John J. Sullivan.....	".....	1,200 00	1,200 00	.....
66. Andrew J. Brennan.....	".....	1,200 00	1,200 00	.....
67. James I. Tennant.....	".....	1,200 00	1,200 00	.....
68. John E. McGill.....	".....	1,200 00	1,200 00	.....
69. James W. Naughton.....	".....	1,200 00	1,200 00	.....
70. Watts D. Gardner.....	".....	1,200 00	1,200 00	.....
71. De Witt C. Wheeler, Jr.....	".....	1,200 00	1,200 00	.....
72. John S. Cuff.....	".....	1,200 00	1,200 00	.....
73. Richard P. Walsh.....	".....	1,200 00	1,200 00	.....
74. Julius Cohen-Carlin.....	".....	1,200 00	1,200 00	.....
75. Charles W. Trippe.....	".....	1,200 00	1,200 00	.....
76. Walter L. Miller.....	".....	1,200 00	1,200 00	.....
77. John H. Oberle.....	".....	1,200 00	1,200 00	.....
	4 Sanitary Inspectors (Medical), at \$1,200.....			4,800 00
	2 Clerks, at \$1,000.....			2,000 00
	1 Stenographer and Typewriter.....			720 00

Second Division—Contagious Diseases and Medical Sanitary Inspection.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

78. Alonzo Blauvelt, M. D.....	Chief Inspector Contagious Diseases.....	\$2,500 00	\$2,500 00	.....
79. James McC. Miller.....	Clerk.....	1,500 00	1,500 00	.....
80. Rudolph Knoepfle.....	".....	780 00	780 00	.....
81. Charles Munck.....	Junior Clerk.....	600 00	600 00	.....
82. Alvina Mand.....	Stenographer and Typewriter.....	600 00	600 00	.....

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.	NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.				1898.	1899.	
83. Kate Hall.....	Telephone Operator.....	\$600 00	\$600 00	.....	153. Thomas S. Callender.....	Fruit Inspector.....	\$1,200 00	\$1,200 00	.....
84. John Schnell.....	Messenger.....	900 00	900 00	.....	154. Wilson G. Fox.....	".....	1,200 00	1,200 00	.....
85. Samuel K. Johnson.....	Veterinarian.....	1,500 00	1,500 00	.....	155. James Carolan.....	".....	1,200 00	1,200 00	.....
86. Edward L. Sander.....	Assistant Veterinarian.....	1,000 00	1,000 00	.....	156. Joseph Johnson.....	".....	1,200 00	1,200 00	.....
87. John Parsons, M. D.....	Sanitary Inspector.....	1,800 00	1,800 00	.....	157. Edward A. Weiss.....	".....	1,200 00	1,200 00	.....
88. Hernert W. Wootton, M. D.....	Medical Inspector (Diagnostician).....	1,800 00	1,800 00	.....	158. Edward Byrne.....	".....	1,200 00	1,200 00	.....
89. Charles S. Benedict, M. D.....	".....	1,800 00	1,800 00	.....	159. Walter Buckley.....	".....	1,200 00	1,200 00	.....
90. Frank W. Lester, M. D.....	".....	1,500 00	1,500 00	.....	160. Philip Heist.....	".....	1,200 00	1,200 00	.....
91. S. Dana Hubbard, M. D.....	".....	1,500 00	1,500 00	.....	161. Washington T. Romaine.....	Meat Inspector.....	1,200 00	1,200 00	.....
92. Moreau Morris, M. D.....	".....	1,800 00	1,800 00	.....	162. Peter Goodheart.....	".....	1,200 00	1,200 00	.....
93. Joseph G. Hiron, M. D.....	".....	1,200 00	1,200 00	.....	163. Bryce Mars.....	".....	1,200 00	1,200 00	.....
94. A. Campbell White, M. D.....	".....	1,200 00	1,200 00	.....	164. George A. Woods.....	".....	1,200 00	1,200 00	.....
95. Gessner Harrison, M. D.....	".....	1,200 00	1,200 00	.....	165. Walter Murray.....	".....	1,200 00	1,200 00	.....
96. George S. Lynde, M. D.....	".....	1,200 00	1,200 00	.....	166. Michael Hayes.....	".....	1,200 00	1,200 00	.....
97. Samuel P. Cropper, M. D.....	".....	1,200 00	1,200 00	.....	167. Mortimer L. Sullivan.....	Fish Inspector.....	1,200 00	1,200 00	.....
98. Joseph Anderson, M. D.....	".....	1,200 00	1,200 00	.....	168. Hugh H. Mastersen.....	".....	1,200 00	1,200 00	.....
99. Harry D. Goetchius, M. D.....	".....	1,200 00	1,200 00	.....	169. William W. Greenwood.....	".....	1,200 00	1,200 00	.....
100. Robert C. Davis, M. D.....	".....	1,200 00	1,200 00	.....	170. John E. Higgins.....	".....	1,200 00	1,200 00	.....
101. John F. Whitmyer, M. D.....	".....	1,200 00	1,200 00	.....	171. George F. Shady, Jr.....	Inspector of Offensive Trades.....	1,440 00	1,440 00	.....
102. George W. Bogart, M. D.....	".....	1,200 00	1,200 00	.....	172. Meyer Joffe.....	".....	1,200 00	1,200 00	.....
103. William E. Woodend, M. D.....	".....	1,200 00	1,200 00	.....	173. John Jones.....	Skilled Laborer.....	480 00	480 00	.....
104. Charles E. Dennison, M. D.....	".....	1,200 00	1,200 00	.....	.....	8 Inspectors (special), at \$1,200.....	.....	.....	\$9,600 00
105. Edward J. Graff, Jr., M. D.....	".....	1,200 00	1,200 00	.....	.....	3 Milk Inspectors, at \$1,200.....	.....	.....	3,600 00
106. George F. Morris, M. D.....	Vaccinator.....	1,800 00	1,800 00	.....	.....	2 Fruit Inspectors, at \$1,200.....	.....	.....	2,400 00
107. Chas. H. G. Steinsieck, M. D.....	".....	1,500 00	1,500 00	.....	.....	2 Fish Inspectors, at \$1,200.....	.....	.....	2,400 00
108. Alfred V. Brailly, M. D.....	".....	1,500 00	1,500 00	.....	.....	2 Skilled Laborers, at \$480.....	.....	.....	960 00
109. Thaddeus M. B. Cross, M. D.....	".....	1,200 00	1,200 00	.....	BUREAU OF RECORDS.				
110. Richard R. Lytle, M. D.....	".....	1,200 00	1,200 00	.....	(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):				
111. Anstrangi Ayvazian, M. D.....	".....	1,200 00	1,200 00	.....	174. Thomas C. Taylor, M. D.....	Assistant Register of Records.....	\$3,000 00	\$3,000 00	.....
112. Lewis C. Potter, M. D.....	".....	1,200 00	1,200 00	.....	175. William H. Guilfoyle, M. D.....	Compiling Clerk.....	1,700 00	1,700 00	.....
113. M. Claudius Warsaw, M. D.....	".....	1,200 00	1,200 00	.....	176. Louis Kraushaar.....	Compiling Clerk.....	1,700 00	1,700 00	.....
114. Lachlan Tyler, M. D.....	".....	1,200 00	1,200 00	.....	177. Robert Campbell, M. D.....	Clerk (Burial Permits).....	1,500 00	1,500 00	.....
115. Emil Finkelstein, M. D.....	".....	1,200 00	1,200 00	.....	178. Garrett N. Ford.....	Clerk.....	1,400 00	1,400 00	.....
116. Edwin L. Rose, M. D.....	".....	1,200 00	1,200 00	.....	179. John H. Bazin.....	Clerk (Searches).....	1,300 00	1,300 00	.....
117. Bartholomew McGowan.....	Disinfector.....	1,080 00	1,080 00	.....	180. Edward I. Gallagher.....	Clerk (Index).....	1,300 00	1,200 00	.....
118. Michael Lestrangle.....	".....	1,080 00	1,080 00	.....	181. Peter J. Smith.....	Clerk.....	1,200 00	1,200 00	.....
119. John J. Higgins.....	".....	1,000 00	1,000 00	.....	182. Samuel W. McAneny.....	".....	900 00	900 00	.....
120. Patrick Duffy.....	Assistant Disinfector.....	780 00	780 00	.....	183. William H. Donnelly.....	".....	600 00	600 00	.....
121. Michael A. McEvoy.....	".....	780 00	780 00	.....	184. John C. Voorhees.....	Junior Clerk.....	600 00	600 00	.....
122. John Cameron.....	".....	780 00	780 00	.....	185. Henry M. Cox, M. D.....	Inspector of Burial Permits.....	1,200 00	1,200 00	.....
123. John J. Wilson.....	".....	780 00	780 00	.....	.....	2 Clerks, at \$1,200.....	.....	.....	\$2,400 00
124. Joseph S. Clark.....	".....	780 00	780 00	.....	.....	1 Bookbinder.....	.....	.....	900 00
125. Elisha B. Rebban.....	".....	780 00	780 00	.....	RECEPTION HOSPITAL.				
126. Hiram Le Barnes.....	Driver.....	720 00	720 00	.....	(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):				
127. Henry Bernerich.....	".....	720 00	720 00	.....	186. Kate B. Holden.....	Matron.....	\$720 00	\$720 00	.....
128. James J. Behan.....	Stableman.....	780 00	780 00	.....	187. Mary O'Connor.....	Nurse.....	480 00	480 00	.....
129. Thomas Queenin.....	".....	780 00	780 00	.....	188. James C. Barrie.....	Orderly.....	600 00	600 00	.....
130. Richard Toole.....	".....	780 00	780 00	.....	189. William Barrie.....	".....	240 00	240 00	.....
131. Matthew Smith.....	".....	780 00	780 00	.....	190. James Powers.....	".....	240 00	240 00	.....
.....	50 Summer Corps Inspectors, 2 months, at \$100 per month.....	.....	10,000 00	.....	191. Hannah Clarke.....	Helper.....	144 00	144 00	.....
.....	10 Life Savers, Life Saving Corps, 4 months, at \$80 per month, June to September.....	.....	.....	\$3,200 00	192. Katie McMahon.....	".....	144 00	144 00	.....
.....	2 Medical Inspectors, at \$1,200.....	.....	.....	2,400 00	193. Bridget Dunn.....	".....	144 00	144 00	.....
.....	3 Telephone Operators (Physicians) continuous service, 8 hours each, at \$1,200.....	.....	.....	3,600 00	194. Milda A. Henckel.....	".....	144 00	144 00	.....

Third Division—Foods, Offensive Trades and Mercantile Establishments.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

132. Edward W. Martin.....	Chief Inspector Foods, Offensive Trades and Mercantile Establishments.....	\$2,500 00	\$2,500 00	.....
133. Peter M. W. Verhoeven.....	Clerk.....	720 00	720 00	.....
134. Ambrose Lee, Jr.....	Junior Clerk.....	600 00	600 00	.....
135. Lillie H. Watson.....	Office Assistant.....	480 00	480 00	.....
136. James J. Clark.....	Office Boy.....	300 00	300 00	.....
137. Ernst J. Lederle.....	Chemist.....	2,000 00	2,000 00	.....
138. Max Meyer, M. D.....	Assistant Chemist.....	1,500 00	1,500 00	.....
139. Joseph A. Deghuc.....	".....	1,200 00	1,200 00	.....
140. Edmund Clark.....	Assistant Chemist and Milk Inspector.....	1,200 00	1,200 00	.....
141. Russell Raynor.....	".....	1,200 00	1,200 00	.....
142. Halsey Durand.....	".....	1,200 00	1,200 00	.....
143. John E. Allen, M. D.....	Milk Inspector.....	1,200 00	1,200 00	.....
144. Charles F. Walter, M. D.....	".....	1,200 00	1,200 00	.....
145. Herman Betz, M. D.....	".....	1,200 00	1,200 00	.....
146. Charles H. Kilbourne.....	".....	1,200 00	1,200 00	.....
147. John H. Ebberts.....	".....	1,200 00	1,200 00	.....
148. Thomas O'Connell.....	".....	1,200 00	1,200 00	.....
149. Matthew Byrnes.....	".....	1,200 00	1,200 00	.....
150. John W. Blake.....	".....	1,200 00	1,200 00	.....
151. Emil F. Johnson.....	".....	1,200 00	1,200 00	.....
152. Bayard C. Fuller.....	Fruit Inspector.....	1,200 00	1,200 00	.....

WILLARD PARKER HOSPITAL.
(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

198. William L. Somerset, M. D.....	Resident Physician.....	\$1,800 00	\$1,800 00	.....
199. Daniel W. Poor, M. D.....	Assistant Physician.....	1,200 00	1,200 00	.....
200. Julia M. Murphy.....	Matron.....	720 00	720 00	.....
201. Julia Farrell.....	Nurse.....	540 00	540 00	.....
202. Grace Young.....	".....	480 00	480 00	.....
203. Margaret Donovan.....	".....	360 00	360 00	.....
204. Mary Danwoody.....	".....	360 00	360 00	.....
205. Hanne Anderson.....	".....	360 00	360 00	.....
206. Louise C. Gumph.....	".....	360 00	360 00	.....
207. Frances M. Hamilton.....	".....	360 00	360 00	.....
208. Julia Murphy.....	".....	360 00	360 00	.....
209. M. J. Peltier.....	".....	360 00	360 00	.....
210. Theresa Carey.....	Ward Helper.....	168 00	168 00	.....
211. Ella Barry.....	".....	168 00	168 00	.....
212. Nellie Cooney.....	".....	168 00	168 00	.....

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
213. Mary Callahan.....	Ward Helper.....	\$168 00	\$168 00	.....
214. Mamie Irving.....	".....	168 00	168 00	.....
215. Mary Dorsey.....	".....	168 00	168 00	.....
216. Maggie Myers.....	".....	168 00	168 00	.....
217. Jane Leary.....	".....	168 00	168 00	.....
218. Ann Cornell.....	".....	168 00	168 00	.....
219. Nellie Reilly.....	".....	168 00	168 00	.....
220. Timothy Horan.....	Orderly.....	420 00	420 00	.....
221. John Finnegan.....	".....	420 00	420 00	.....
222. John Hemp.....	".....	360 00	360 00	.....
223. John D. Lane.....	".....	360 00	360 00	.....
224. John McGarry.....	".....	360 00	360 00	.....
225. William E. Mulrooney.....	Helper.....	780 00	780 00	.....
226. Joseph H. Grayson.....	".....	780 00	780 00	.....
227. George Sanderson.....	".....	780 00	780 00	.....
228. John Colfax.....	".....	780 00	780 00	.....
229. Max Schoen.....	".....	780 00	780 00	.....
230. Joseph Murray.....	".....	780 00	780 00	.....
231. Michael Costa.....	".....	780 00	780 00	.....
232. Herbert Small.....	".....	780 00	780 00	.....
233. Philip A. Quinn.....	".....	780 00	780 00	.....
234. Annie Williams.....	General Helper.....	144 00	144 00	.....
235. Margaret Maxey.....	Helper.....	300 00	300 00	.....
236. Ida Masterson.....	Waitress.....	192 00	192 00	.....
237. Lottie Crawford.....	" (Help).....	144 00	144 00	.....
238. Nellie Bradin.....	Chambermaid.....	144 00	144 00	.....
239. Ellen McDonald.....	" (Help).....	144 00	144 00	.....
240. Rose Conway.....	Cook.....	252 00	252 00	.....
241. Margaret Mullin.....	" (Help).....	240 00	240 00	.....
242. Anna Taffe.....	Sweeper.....	144 00	144 00	.....
243. Maggie McNamara.....	Laundress.....	180 00	180 00	.....
244. Mary Farrell.....	".....	168 00	168 00	.....
245. Mary Martin.....	".....	168 00	168 00	.....
246. Mary Campbell.....	".....	168 00	168 00	.....
247. Joseph I. Fennelly.....	Engineer.....	1,080 00	1,080 00	.....
248. Charles Woods.....	Fireman.....	420 00	420 00	.....
249. John Munzel.....	".....	420 00	420 00	.....
250. Dennis O'Keefe.....	Night Watchman.....	360 00	360 00	.....
251. William Brophy.....	Elevator Man.....	480 00	480 00	.....

Estimate for 1899..... \$290,348 00
Allowed for 1898..... 232,468 00

THE BRONX.

SANITARY BUREAU.

First Division—General and Special Sanitary Inspection.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
1. Eugene Monaghan, M. D.....	Assistant Sanitary Superintendent.....	\$3,500 00	\$3,500 00	.....
2. Dominick O'Farrell.....	Assistant Chief Clerk.....	2,000 00	2,000 00	.....
3. James A. O'Connor.....	Clerk.....	1,000 00	1,000 00	.....
4. William A. Rooney.....	Junior Clerk.....	600 00	600 00	.....
5. William H. Dobbs.....	Chief Sanitary Inspector.....	2,000 00	2,000 00	.....
6. Charles F. Spencer, M. D.....	Sanitary Inspector (Medical).....	1,500 00	1,500 00	.....
7. Edward F. Hurd, M. D.....	".....	1,200 00	1,200 00	.....
8. Charles A. Clinton, M. D.....	".....	1,200 00	1,200 00	.....
9. William C. Deming, M. D.....	".....	1,200 00	1,200 00	.....
10. T. DeWitt Pinckney, M. D.....	".....	1,200 00	1,200 00	.....
11. Henry B. Boyle, M. D.....	".....	1,200 00	1,200 00	.....
.....	2 Sanitary Inspectors (Lay), at \$1,200 00.....	.....	.....	\$2,400 00
.....	1 Stenographer and Typewriter.....	.....	.....	720 00

Second Division—Contagious Diseases and Medical Sanitary Inspection.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
12. Adolph C. Kessler, M. D.....	Chief Inspector.....	\$2,500 00	\$2,500 00	.....
13. W. Warren Talley, M. D.....	Medical Inspector (Diagnostician).....	1,500 00	1,500 00	.....
14. Wilfred P. Byrne, M. D.....	Medical Inspector.....	1,200 00	1,200 00	.....
15. Alphonse J. Dodin.....	Veterinarian.....	1,000 00	1,000 00	.....
16. Ely Straus.....	Assistant Veterinarian.....	800 00	800 00	.....
17. Patrick Conway.....	Assistant Disinfecter.....	780 00	780 00	.....
18. Henry T. Ritter.....	".....	780 00	780 00	.....
.....	1 Clerk.....	.....	.....	\$1,200 00

Third Division—Foods, Offensive Trades and Mercantile Establishments.
(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
19. Morris Hirschmann.....	Milk Analyst.....	\$1,200 00	\$1,200 00	.....
20. John J. D. Sullivan.....	Milk Inspector.....	1,200 00	1,200 00	.....
21. Samuel W. Clason, M. D.....	".....	1,200 00	1,200 00	.....
22. Edmund Huerstel.....	".....	1,200 00	1,200 00	.....
23. Harry C. Child.....	Meat Inspector.....	1,200 00	1,200 00	.....
24. William Becker.....	Meat, Fish and Fruit Inspector.....	1,000 00	1,000 00	.....
25. Thomas A. Lynch.....	Inspector of Offensive Trades.....	1,000 00	1,000 00	.....
26. Charles Reynolds.....	".....	1,000 00	1,000 00	.....
.....	1 Clerk.....	.....	.....	\$1,200 00

BUREAU OF RECORDS.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
27. Arthur J. O'Leary, M. D.....	Assistant Registrar of Records.....	\$3,000 00	\$3,000 00	.....
28. Alfred C. Voute.....	Office Boy.....	300 00	300 00	.....
.....	1 Junior Clerk.....	.....	.....	\$600 00

RIVERSIDE HOSPITAL.

Steamboat and Launch.

(Chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
29. Edward G. Bryant, M. D.....	Resident Physician.....	\$1,800 00	\$1,800 00	.....
30. Harry M. Bradley, M. D.....	Assistant Physician.....	1,200 00	1,200 00	.....
31. Mary J. Reynolds.....	Matron.....	900 00	900 00	.....
32. M. Louise Watkins.....	Nurse.....	462 00	462 00	.....
33. Christina Finn.....	".....	462 00	462 00	.....
34. Kate I. Sheridan.....	".....	462 00	462 00	.....
35. Mary Donahue.....	".....	462 00	462 00	.....
36. Florence Mendel.....	".....	420 00	420 00	.....
37. Mary Gallagher.....	".....	420 00	420 00	.....
38. Alice Buxton.....	".....	420 00	420 00	.....
39. Genevieve Dibbell.....	".....	420 00	420 00	.....
40. Blanchard Alexander.....	".....	420 00	420 00	.....
41. Clara A. Lay.....	".....	420 00	420 00	.....
42. Annie Foy.....	".....	420 00	420 00	.....
43. Clara De Witt.....	".....	420 00	420 00	.....
44. Anna J. Brambach.....	".....	420 00	420 00	.....
45. Anna C. Feeny.....	".....	420 00	420 00	.....
46. Jane Norneind.....	Ward Helper.....	168 00	168 00	.....
47. Margaret Kenny.....	".....	168 00	168 00	.....
48. Catherine Hanley.....	".....	168 00	168 00	.....
49. Anna Joyce.....	".....	168 00	168 00	.....
50. Maggie Kane.....	".....	168 00	168 00	.....
51. Mary Connolly.....	".....	168 00	168 00	.....
52. Nellie Dooling.....	".....	168 00	168 00	.....
53. Susie Herring.....	".....	168 00	168 00	.....
54. Kate Sullivan.....	".....	168 00	168 00	.....
55. Maria Wynn.....	".....	168 00	168 00	.....
56. Mary Temple.....	".....	168 00	168 00	.....
57. Christina Pye.....	".....	168 00	168 00	.....
58. Nellie Taylor.....	".....	168 00	168 00	.....
59. Samuel Varady.....	Orderly (office).....	600 00	600 00	.....
60. John J. Cogan.....	Orderly.....	600 00	600 00	.....
61. Franklin Robinson.....	Orderly (Morgue Keeper).....	480 00	480 00	.....
62. Edwin Booth.....	Orderly.....	360 00	360 00	.....
63. Solomon Slavisky.....	".....	360 00	360 00	.....
64. Charles Kaighin.....	".....	360 00	360 00	.....
65. William Wetteborn.....	".....	360 00	360 00	.....
66. Henry Bolger.....	".....	360 00	360 00	.....
67. John Smith.....	".....	360 00	360 00	.....
68. George Ferris.....	".....	360 00	360 00	.....
69. James Cohey.....	".....	360 00	360 00	.....
70. Patrick Keany.....	".....	360 00	360 00	.....
71. John C. Ryan.....	".....	360 00	360 00	.....
72. Francis O'Hanlon.....	".....	360 00	360 00	.....
73. William J. Rourke.....	".....	360 00	360 00	.....
74. John J. Lovett.....	".....	360 00	360 00	.....
75. Bridget Kennedy.....	Cook.....	252 00	252 00	.....
76. Nellie Marsden.....	Cook (Help).....	240 00	240 00	.....
77. Anna Cayhill.....	Waitress.....	180 00	180 00	.....
78. Sarah Sullivan.....	Waitress (Help).....	168 00	168 00	.....
79. Ellie O'Donnell.....	Chambermaid.....	168 00	168 00	.....
80. Maggie Carroll.....	Chambermaid (Help).....	168 00	168 00	.....
81. Maggie Walsh.....	Helper (Kitchen).....	168 00	168 00	.....
82. Maggie Kaighin.....	Laundress.....	168 00	168 00	.....
83. Bridget Reilly.....	Landress (Help).....	168 00	168 00	.....
84. Maggie O'Donnell.....	Assistant Laundress.....	168 00	168 00	.....
85. Annie Smith.....	Sweeper.....	168 00	168 00	.....

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
86. John Horgan.....	Helper.....	\$480 00	\$480 00	.....
87. William Nolan.....	General Helper.....	360 00	360 00	.....
88. Joseph Gaffney.....	Engineer.....	1,100 00	1,100 00	.....
89. John Galantic.....	Fireman.....	480 00	480 00	.....
90. David J. Gitto.....	".....	360 00	360 00	.....
91. August Swanberg.....	Boatman.....	360 00	360 00	.....
92. Hilmer Anderson.....	Night Watchman.....	360 00	360 00	.....
93. John T. Murphy.....	Carpenter.....	420 00	420 00	.....
94. Edward Krell.....	Gardener.....	360 00	360 00	.....
95. James Ryan.....	Assistant Gardener.....	360 00	360 00	.....

Steamboat "Franklin Edson."

96. Henry Rick.....	Captain.....	\$1,200 00	\$1,200 00	.....
97. George A. Palmer.....	Engineer.....	1,100 00	1,100 00	.....
98. Samuel J. Mills.....	Fireman.....	384 00	384 00	.....
99. Rafaelo Legato.....	Deckhand.....	384 00	384 00	.....
100. Charles Johnson.....	".....	384 00	384 00

Launch "Duchess."

101. Frank V. Raynor.....	Captain and Pilot.....	\$720 00	\$720 00
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Estimate for 1899.....	\$72,960 00
Allowed for 1898.....	64,348 00

BOROUGH OF BROOKLYN.

SANITARY BUREAU.

First Division—General and Special Sanitary Inspection.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
1. Robert A. Black, M. D.....	Assistant Sanitary Superintendent.....	\$3,500 00	\$3,500 00	.....
2. John A. Jennings.....	Assistant Chief Clerk.....	2,000 00	2,000 00	.....
3. Alfred T. Metcalfe.....	Clerk.....	1,500 00	1,500 00	.....
4. Frank H. McLaughlin.....	".....	1,500 00	1,500 00	.....
5. James F. Duffy.....	".....	1,500 00	1,500 00	.....
6. James E. Mallon.....	".....	1,200 00	1,200 00	.....
7. John S. Hutchinson.....	".....	1,050 00	1,050 00	.....
8. Daniel Williams.....	Messenger.....	600 00	600 00	.....
9. John H. Healin.....	Boy.....	780 00	780 00	.....
10. H. D. Dusenbery.....	".....	572 00	572 00	.....
11. Frank J. Brennan.....	Stenographer.....	1,050 00	1,050 00	.....
12. Ada A. Powers.....	Telephone Operator.....	720 00	720 00	.....
13. L. P. A. McGilligan, M. D....	Sanitary Inspector (Medical).....	1,200 00	1,200 00	.....
14. H. P. De Forest, M. D.....	".....	1,200 00	1,200 00	.....
15. R. H. Pomeroy, M. D.....	".....	1,200 00	1,200 00	.....
16. Erskine H. Dickey.....	Sanitary Inspector.....	1,200 00	1,200 00	.....
17. William Kennedy.....	".....	1,200 00	1,200 00	.....
18. James Feeney.....	".....	1,200 00	1,200 00	.....
19. Matthew G. Fullom.....	".....	1,200 00	1,200 00	.....
20. John Byrne.....	".....	1,200 00	1,200 00	.....
21. William Kenay.....	".....	1,200 00	1,200 00	.....
22. Moses Rubenstein.....	".....	1,200 00	1,200 00	.....
23. James Mulcahy.....	Shore Inspector.....	780 00	780 00	.....
24. James Keegan.....	".....	780 00	780 00	.....
25. Peter J. O'Connor.....	".....	780 00	780 00	.....
26. James Stanley.....	".....	750 00	750 00	.....
27. F. J. Hall.....	".....	750 00	750 00	.....

Second Division—Contagious Diseases and Medical Sanitary Inspection.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

28. F. A. Jewett, M. D.....	Chief Contagious Disease Bureau.....	\$2,500 00	\$2,500 00	.....
29. A. E. O'Shea.....	Clerk.....	1,500 00	1,500 00	.....
30. E. B. Ackerman.....	Veterinarian.....	1,200 00	1,200 00	.....
31. Thomas E. Finnegan.....	".....	1,000 00	1,000 00	.....
32. Louis C. Ager, M. D.....	Sanitary Inspector (Medical).....	1,200 00	1,200 00	.....
33. H. M. Hoopie, M. D.....	".....	1,200 00	1,200 00	.....
34. W. N. Belcher, M. D.....	".....	1,200 00	1,200 00	.....
35. C. G. Purdy, M. D.....	".....	1,200 00	1,200 00	.....
36. H. H. Morton, M. D.....	Medical Inspector (Diagnostician).....	1,800 00	1,800 00	.....
37. Peter C. Hughes, M. D.....	".....	1,800 00	1,800 00	.....
38. R. T. Wheeler, M. D.....	".....	1,200 00	1,200 00	.....
39. H. B. Bayles, M. D.....	".....	1,200 00	1,200 00	.....
40. J. M. Peacock, M. D.....	".....	1,200 00	1,200 00	.....
41. H. T. Hotchkiss, M. D.....	".....	1,200 00	1,200 00	.....
42. Susan R. Pray, M. D.....	".....	1,200 00	1,200 00	.....
43. J. M. Raub, M. D.....	".....	1,200 00	1,200 00	.....
44. John A. Cochran, M. D.....	".....	1,200 00	1,200 00	.....

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
45. J. W. Van Dusen, M. D.....	Medical Inspector.....	\$1,200 00	\$1,200 00	.....
46. W. C. Schirmer, M. D.....	".....	1,200 00	1,200 00	.....
47. Charles H. Ermentraut, M. D.	".....	1,200 00	1,200 00	.....
48. James T. Gallagher, M. D....	".....	1,200 00	1,200 00	.....
49. Eugene J. Kenny, M. D.....	".....	1,200 00	1,200 00	.....
50. James J. H. Blakeney, M. D.	".....	1,200 00	1,200 00	.....
51. Leon M. Fleming, M. D.....	".....	1,200 00	1,200 00	.....
52. Charles H. Hickey, M. D....	".....	1,200 00	1,200 00	.....
53. Henry A. Burnard, M. D.....	".....	1,200 00	1,200 00	.....
54. Thomas A. York, M. D.....	".....	1,200 00	1,200 00	.....
55. J. P. Warbasse, M. D.....	".....	1,200 00	1,200 00	.....
56. John Connors, M. D.....	".....	1,200 00	1,200 00	.....

57. S. T. King, M. D.....	Vaccinator.....	1,000 00	1,000 00	.....
58. S. O. Clark, M. D.....	".....	1,000 00	1,000 00	.....
59. Henry A. Higley, M. D.....	".....	1,000 00	1,000 00	.....
60. Joseph M. Doyle, M. D.....	".....	1,000 00	1,000 00	.....
61. George Flaherty.....	Disinfecter.....	780 00	780 00	.....
62. William Smith.....	".....	780 00	780 00	.....
63. John T. McGuire.....	".....	780 00	780 00	.....
64. Robert J. Shea.....	".....	780 00	780 00	.....
65. Frank Cain.....	".....	780 00	780 00	.....
66. Patrick H. Malone.....	Inspector of Dumps.....	780 00	780 00	.....
67. Edward O'Neill.....	".....	780 00	780 00	.....
68. James L. Joyce.....	".....	780 00	780 00	.....
69. Patrick M. Rogan.....	Boatman.....	840 00	840 00	.....
70. Frederick D. Smith.....	".....	840 00	840 00	.....
71. John J. Kiely.....	".....	840 00	840 00	.....
72. James A. Brown.....	".....	840 00	840 00	.....
73. Daniel Carey.....	Laborer.....	624 00	624 00	.....
74. Charles Prast.....	".....	624 00	624 00	.....
75. John Gunyan.....	".....	547 50	547 50	.....
76. Patrick Lowe.....	".....	547 50	547 50	.....
77. E. E. Thomas.....	".....	547 50	547 50	.....
78. James Thompson.....	Driver.....	780 00	780 00	.....
79. James Moran.....	".....	600 00	600 00	.....
80. William F. McCauley.....	".....	600 00	600 00	.....
		25 Summer Corps Inspectors, 2 months, at \$100 per month.....		5,000 00
		5 Life Savers, Life Saving Corps, 4 months, at \$80 per month, June to September.....		1,600 00

Third Division—Foods, Offensive Trades and Mercantile Establishments.

(Chapter 378, Laws of 1887, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

81. Louis C. d'Homergue.....	Clerk.....	\$1,350 00	\$1,350 00	.....
82. C. Garstin Smith.....	".....	1,050 00	1,050 00	.....
83. H. V. Walker, M. D.....	Chemist.....	1,250 00	1,250 00	.....
84. C. P. O'Connor.....	Assistant Chemist.....	1,200 00	1,200 00	.....
85. George G. Cochran, M. D....	Food Inspector.....	1,000 00	1,000 00	.....
86. John F. Golding, M. D.....	".....	1,000 00	1,000 00	.....
87. William H. Steers, M. D....	".....	1,000 00	1,000 00	.....
88. Russell Sturgis, Jr.....	".....	1,000 00	1,000 00	.....
89. E. Robinson.....	".....	1,000 00	1,000 00	.....
90. B. H. Pendry.....	".....	1,000 00	1,000 00	.....
91. James J. McKee.....	".....	1,000 00	1,000 00	.....
92. Christian Rothaug.....	".....	1,000 00	1,000 00	.....
93. Thomas M. Carey.....	".....	1,000 00	1,000 00	.....
94. Peter J. Kelly.....	".....	1,000 00	1,000 00	.....
95. Thomas Goodwin.....	".....	1,000 00	1,000 00	.....
96. Henry Molter.....	Meat Inspector.....	1,200 00	1,200 00	.....
97. Russell Hoag.....	".....	1,200 00	1,200 00	.....
98. F. E. Morgan.....	".....	1,000 00	1,000 00	.....
99. George H. Hinck.....	".....	900 00	900 00	.....
100. Charles A. Lester.....	".....	900 00	900 00	.....
101. Joseph B. Taylor.....	Inspector of Offensive Trades.....	2,200 00	1,200 00	.....
		2 Milk Inspectors at \$1,200.....		\$2,400 00

Division of Plumbing.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 647, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

1 Chief Inspector of Plans.....	.....	\$1,500 00
1 Clerk.....	.....	1,200 00
1 Clerk.....	.....	1,000 00
2 Inspectors, at \$1,000.....	.....	2,000 00

BUREAU OF RECORDS.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

102. Sylvester J. Byrne, M. D....	Assistant Registrar of Records.....	\$3,000 00	\$3,000 00	.....
103. J. A. Devin.....	Clerk.....	1,500 00	1,500 00	.....
104. John Tynan.....	Clerk (Burial Permits).....	1,000 00	1,000 00	.....

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
105. P. R. Welch.....	Clerk (Vital Statistics).....	\$1,500 00	\$1,500 00	.....
106. Fred. P. Auwell.....	Clerk.....	1,350 00	1,350 00	.....
107. Michael Maddigan.....	".....	1,050 00	1,050 00	.....
.....	1 Burial Permit Clerk.....	.....	.....	\$1,200 00

KINGSTON AVENUE HOSPITAL.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

108. Alfred S. Ambler, M. D.....	Resident Physician.....	\$1,800 00	\$1,800 00	.....
109. Patrick J. Murray, M. D.....	Assistant Physician.....	1,200 00	1,200 00	.....
110. Anna C. Carey.....	Matron.....	600 00	600 00	.....
111. Mary Dooling.....	Assistant Matron.....	500 00	500 00	.....
112. Mary E. Brady.....	Seamstress.....	300 00	300 00	.....
113. Lillian Curtis.....	Nurse.....	540 00	540 00	.....
114. Robert Cade.....	".....	420 00	420 00	.....
115. Sister Silesia.....	".....	360 00	360 00	.....
116. Sister Germana.....	".....	360 00	360 00	.....
117. Sister Fortunata.....	".....	360 00	360 00	.....
118. Sister Theophista.....	".....	360 00	360 00	.....
119. Tillie Engles.....	".....	360 00	360 00	.....
120. Emma Aumond.....	".....	360 00	360 00	.....
121. Margaret Kearny.....	".....	360 00	360 00	.....
122. Wilhelmina Williams.....	".....	360 00	360 00	.....
123. Alice Mudge.....	".....	360 00	360 00	.....
124. Cecile Kain.....	".....	360 00	360 00	.....
125. Millie Sherwood.....	Ward Maid.....	240 00	240 00	.....
126. Annie Stevens.....	".....	240 00	240 00	.....
127. Anna Keenan.....	".....	192 00	192 00	.....
128. Anna Lindeblad.....	".....	192 00	192 00	.....
129. Anna McDonnell.....	".....	144 00	144 00	.....
130. Emily Flattam.....	Cook.....	240 00	240 00	.....
131. Annette Gustavson.....	".....	240 00	240 00	.....
132. Molly Gunderson.....	Waitress.....	216 00	216 00	.....
133. Matilda Anderson.....	".....	216 00	216 00	.....
134. Peter J. Reilly.....	Helper.....	780 00	780 00	.....
135. Richard Shannon.....	".....	780 00	780 00	.....
136. Henry McDonough.....	".....	600 00	600 00	.....
137. Thomas Callahan.....	".....	600 00	600 00	.....
138. Chester F. Duryea.....	".....	600 00	600 00	.....
139. John Connaughton.....	".....	600 00	600 00	.....
140. Anna Larson.....	Laundress.....	240 00	240 00	.....
141. Tepla Froid.....	".....	216 00	216 00	.....
142. Mary Mead.....	".....	192 00	192 00	.....
143. John F. Farley.....	Engineer.....	1,500 00	1,500 00	.....
144. Walter Thompson.....	".....	1,000 00	1,000 00	.....
145. Dennis J. Graham.....	Fireman.....	730 00	730 00	.....
146. Daniel J. Keegan.....	".....	730 00	730 00	.....
147. Michael Millmore.....	".....	730 00	730 00	.....
148. Nathan S. Miles.....	Carpenter.....	936 00	936 00	.....
149. Richard Victory.....	Meat Inspector.....	540 00	540 00	.....
150. John T. White.....	Driver.....	780 00	780 00	.....
151. Charles Banks.....	".....	600 00	600 00	.....
152. George Britt.....	Laborer.....	600 00	600 00	.....
153. James Kennedy.....	".....	600 00	600 00	.....
154. John Bahan.....	".....	600 00	600 00	.....
155. Joseph Brennan.....	".....	600 00	600 00	.....
156. Michael Bowles.....	".....	600 00	600 00	.....
157. Edward Byrnes.....	".....	600 00	600 00	.....
158. Robert Thompson.....	".....	600 00	600 00	.....
159. Charles R. Smith.....	".....	540 00	540 00	.....
160. John Thompson.....	".....	540 00	540 00	.....
161. Theodore Schwartz.....	Boy.....	180 00	180 00	.....

Estimate for 1899..... \$163,726 50
Allowed for 1898..... 126,266 50

BOROUGH OF QUEENS.

SANITARY BUREAU.

First Division—General and Special Sanitary Inspection.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
1. Obed L. Lusk, M. D.....	Assistant Sanitary Superintendent.....	\$3,500 00	\$3,500 00	.....
2. George R. Crowley.....	Assistant Chief Clerk.....	2,000 00	2,000 00	.....
3. John J. Doyle.....	Telephone Operator.....	900 00	900 00	.....
4. William Rosebrook.....	Messenger.....	300 00	300 00	.....
5. Foster J. Maynard, M. D.....	Sanitary Inspector (Medical).....	800 00	800 00	.....
6. Richard A. Simpson.....	Shore Inspector.....	600 00	600 00	.....
7. Joseph F. McCallum.....	".....	600 00	600 00	.....

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
8. Joseph Wacker.....	Shore Inspector.....	\$600 00	\$600 00	.....
9. Robert Laffan.....	".....	600 00	600 00	.....
10. Jacob Schehe.....	".....	600 00	600 00	.....
11. Joseph L. Dempsey.....	".....	600 00	600 00	.....

Second Division—Contagious Diseases and Medical Sanitary Inspection.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

12. John J. Colton.....	Sanitary Inspector.....	\$800 00	\$800 00	.....
13. Philip M. Wood, M. D.....	Medical Inspector.....	1,200 00	1,200 00	.....
14. Franklin Booth, M. D.....	".....	800 00	800 00	.....
15. F. Conger Smith, M. D.....	".....	800 00	800 00	.....
16. James B. Cromley, M. D.....	".....	800 00	800 00	.....
17. James J. Grady, M. D.....	".....	800 00	800 00	.....
18. Max Wendel.....	Veterinarian.....	900 00	900 00	.....
19. John P. McCabe.....	".....	600 00	600 00	.....
20. Terrence Redden.....	Disinfecter.....	780 00	780 00	.....
21. Thomas Tevlin.....	".....	600 00	600 00	.....
22. Norman F. Nelson.....	".....	600 00	600 00	.....
23. Gerda S. Bergstrom.....	Telephone Operator.....	780 00	780 00	.....
24. John Macy.....	Messenger.....	300 00	300 00	.....

Third Division—Foods, Offensive Trades and Mercantile Establishments.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

25. Henry Macdonald.....	Milk Analyst.....	\$1,000 00	\$1,000 00	.....
26. Hugh Hall.....	Milk Inspector.....	1,200 00	1,200 00	.....
27. Elbert J. Decker.....	".....	780 00	780 00	.....
28. Clarence N. Platt.....	".....	780 00	780 00	.....
29. Michael T. Mitchell.....	Inspector of Offensive Trades.....	800 00	800 00	.....
30. Frank Halpin.....	".....	800 00	800 00	.....

BUREAU OF RECORDS.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

31. Frank Wickham, M. D.....	Assistant Registrar of Records.....	\$3,000 00	\$3,000 00	.....
.....	1 Clerk.....	.....	.....	\$600 00

Estimate for 1899..... \$30,180 00
Allowed for 1898..... 25,400 00

BOROUGH OF RICHMOND.

SANITARY BUREAU.

First Division—General and Special Sanitary Inspection.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
1. John L. Feeney, M. D.....	Assistant Sanitary Superintendent.....	\$3,500 00	\$3,500 00	.....
2. Charles E. Hoyer.....	Assistant Chief Clerk.....	2,000 00	2,000 00	.....
3. Joseph Gill.....	Junior Clerk.....	600 00	600 00	.....
4. Adelaide L. McNamara.....	Stenographer and Typewriter.....	780 00	780 00	.....
5. John F. Smith.....	Sanitary Inspector.....	800 00	800 00	.....
6. James R. McMullan.....	".....	800 00	800 00	.....
7. John Morrison.....	".....	800 00	800 00	.....
8. Timothy J. Santry.....	".....	800 00	800 00	.....
9. Frank Stoddard.....	".....	800 00	800 00	.....
10. James Hozlihan.....	Shore Inspector.....	600 00	600 00	.....
11. Charles H. Bush.....	".....	600 00	600 00	.....
12. Charles Kemether.....	".....	600 00	600 00	.....
13. Harris Kruser.....	".....	600 00	600 00	.....
14. John Regan.....	".....	600 00	600 00	.....
.....	1 Clerk.....	.....	.....	\$1,000 00

Second Division—Contagious Diseases and Medical Sanitary Inspection.

(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

15. Fritz Mechtold, M. D.....	Medical Inspector (Diagnostician).....	\$1,200 00	\$1,200 00	.....
16. Jno. J. Van Rensselaer, M. D.....	Medical Inspector.....	800 00	800 00	.....
17. George Beers, M. D.....	".....	800 00	800 00	.....
18. John T. Sprague, M. D.....	".....	800 00	800 00	.....
19. Percival K. Nicholas.....	Veterinarian.....	900 00	900 00	.....
20. Michael F. Larkin.....	Disinfecter.....	780 00	780 00	.....
21. Thomas Lynan.....	".....	780 00	780 00	.....
22. Henry J. Malloy.....	".....	780 00	780 00	.....

Third Division—Foods, Offensive Trades and Mercantile Establishments.
(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
23. Fred V. Kern.....	Milk Analyst.....	\$1,000 00	\$1,000 00	.....
24. James H. Seguire.....	Milk Inspector.....	780 00	780 00	.....
25. Lewis Wolf.....	".....	780 00	780 00	.....
26. James A. Jenkins.....	Inspector of Offensive Trades.....	1,500 00	1,500 00	.....
27. Martin J. Dowling.....	".....	800 00	800 00	.....

BUREAU OF RECORDS.
(Chapter 378, Laws of 1897, Sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226):

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NEW POSITIONS.
		1898.	1899.	
28. J. Walter Wood, M. D.....	Assistant Registrar of Records.....	\$3,000 00	\$3,000 00	.....
.....	1 permit Clerk.....	.....	.....	\$1,200 00
Estimate for 1899.....				\$30,780 00
Allowed for 1898.....				26,900 00

Salaries.

	BOARD OF HEALTH.		MANHATTAN.		THE BRONX.		BROOKLYN.		QUEENS.		RICHMOND.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
Board of Health and Office of the Secretary.....	24	\$49,120 00	..	.....	..	.....	..	.....	..	.....	..	.....
Office of the Sanitary Superintendent.....	4	\$8,800 00	..	.....	..	.....	..	.....	..	.....
Office of the Pathologist and Director of the Bacteriological Laboratories.....	4	8,100 00	..	.....	..	.....	..	.....	..	.....
Office of the Registrar of Records.....	3	5,920 00	..	.....	..	.....	..	.....	..	.....
Office of the Attorney.....	5	4,400 00	..	.....	..	.....	..	.....	..	.....
Sanitary Bureau—
First Division.....	54	65,940 00	14	\$19,780 00	27	\$31,812 00	11	\$11,100 00	15	\$14,880 00
Second Division.....	59	81,780 00	8	9,760 00	53	62,470 50	13	10,120 00	8	6,840 00
Third Division.....	59	68,580 00	9	10,200 00	23	24,650 00	6	5,360 00	5	4,800 00
Plumbing.....	5	5,700 00	..	.....	..	.....
Bureau of Records—Office of the Assistant Registrar of Records.....	15	19,760 00	3	3,900 00	7	10,600 00	2	3,600 00	2	4,200 00
Hospitals, Steamboat, etc.—
Reception Hospital.....	12	4,020 00	..	.....	..	.....	..	.....	..	.....
Willard Parker Hospital.....	54	23,028 00	..	.....	..	.....	..	.....	..	.....
Riverside Hospital.....	67	25,148 00	..	.....	..	.....	..	.....
Steamboat.....	5	3,452 00	..	.....	..	.....	..	.....
Launch.....	1	720 00	..	.....	..	.....	..	.....
Kingston Avenue Hospital.....	54	28,494 00	..	.....	..	.....
Estimate for 1899 (634 employees).....	24	\$49,120 00	269	\$290,328 00	107	\$72,960 00	169	\$163,726 50	32	\$30,180 00	33	\$50,780 00
Allowed for 1898.....	..	\$61,520 00	..	\$232,468 00	..	\$64,348 00	..	\$126,266 50	..	\$25,400 00	..	\$26,900 00
Total estimate for 1899.....										\$637,094 50		
Allowed for 1898.....										536,902 50		

Funds.

	TOTAL ESTIMATE 1899.	MANHATTAN.	THE BRONX.	BROOKLYN.	QUEENS.	RICHMOND.	TOTAL ALLOWED 1898.
Salaries.....	\$637,094 50	\$49,120 00 290,348 00	\$72,960 00	\$163,726 50	\$30,180 00	\$30,780 00	\$536,902 50
Law Expenses, including Marshal's Fees (section 1205, chapter 378, Laws of 1897):							
Estimate for 1899.....	\$3,500 00	\$2,000 00	.....	\$1,500 00	.....	.....	.....
Allowed for 1898.....	.....	2,000 00	.....	.....	.....	.....	\$2,000 00
Removing Night Soil, Dead Animals and Offal (section 1205, chapter 378, Laws of 1897):							
Estimate for 1899.....	\$64,000 00	\$25,000 00	\$5,000 00	\$14,000 00	\$15,000 00	\$5,000 00	.....
Allowed for 1898.....	.....	25,000 00	5,000 00	17,000 00	.....	.....	\$47,000 00
Night Medical Service (section 326, chapter 378, Laws of 1897):							
Estimate for 1899.....	\$6,000 00	\$3,000 00	.....	\$3,000 00	.....	.....	.....
Allowed for 1898.....	.....	.....	.....	.....	.....	.....	.....
For payment to the Board of Police for the services of							
GRADE.	MANHATTAN.	THE BRONX.	BROOKLYN.	QUEENS.	RICHMOND.		
Sergeant.....	1	..	..	..	..
Roundsmen.....	2	1	1	1	1		
Patrolmen.....	47	5	25	5	5		
Total Policemen.....	50	6	26	6	6		
Detailed for the enforcement of the provisions of section 312, chapter 378, Laws of 1897:							
Estimate for 1899.....	\$132,800 00	\$70,800 00	\$8,500 00	\$36,500 00	\$8,500 00	\$8,500 00	.....
Allowed for 1898.....	.....	70,800 00	.....	.....	.....	.....	\$70,800 00
Contingent Expenses (section 1180, chapter 378, Laws of 1897).							
1. Ice for offices.....	\$1,200 00	\$300 00	\$200 00	\$300 00	\$200 00	\$200 00	.....
2. Postage, postal cards, wrappers, short postage, including postal cards printed for use in contagious diseases, vaccination, consumption and hospitals.....	15,300 00	7,900 00	800 00	5,000 00	800 00	800 00	.....
3. Office furniture, supplies and repairs.....	4,300 00	1,200 00	500 00	1,600 00	500 00	500 00	.....
4. Laboratory supplies, etc., including chemical and bacteriological apparatus and the purchasing of samples for analysis of drugs, foods, etc.....	3,800 00	1,800 00	500 00	500 00	500 00	500 00	.....
5. Peppermint oil.....	800 00	450 00	50 00	200 00	50 00	50 00	.....
6. Telephones for offices.....	3,340 00	1,500 00	240 00	1,200 00	200 00	200 00	.....
7. Library, including books, maps, papers and subscriptions for periodicals, etc.....	1,000 00	600 00	100 00	100 00	100 00	100 00	.....
8. Incidentals, including car-fares, express charges, extra labor, telegrams, etc.....	7,000 00	1,000 00	800 00	2,500 00	1,500 00	1,200 00	.....
9. Gas.....	240 00	.....	240 00	.....	.....	.....	.....
Estimate for 1899.....	\$36,980 00	\$14,750 00	\$3,430 00	\$11,400 00	\$3,850 00	\$3,550 00	.....
Allowed for 1898.....	.....	12,000 00	2,000 00	10,000 00	1,000 00	1,000 00	\$26,000 00
Disinfection (section 1180, chapter 378, Laws of 1897)—							
1. Disinfectants.....	\$4,800 00	\$1,200 00	\$500 00	\$2,500 00	\$300 00	\$300 00	.....
2. Wagons, ambulances and repairs for same.....	3,400 00	1,300 00	200 00	1,500 00	200 00	200 00	.....
3. Harness and repairs.....	1,300 00	500 00	100 00	500 00	100 00	100 00	.....
4. Horse and horse hire.....	1,800 00	800 00	200 00	200 00	300 00	300 00	.....
5. Horse-shoeing.....	1,150 00	400 00	50 00	500 00	100 00	100 00	.....
6. Horse-feed and stabling.....	5,000 00	1,500 00	300 00	2,000 00	600 00	600 00	.....
7. Fixtures, supplies, repairs, etc., for stable and disinfecting plant, including engineers' supplies and repairs, light and fuel, etc.; also repairs and improvements to buildings; also disinfectors' car-fare, supplies, etc., used in disinfection.....	6,500 00	2,000 00	700 00	2,000 00	1,000 00	800 00	.....

	TOTAL ESTI- MATE, 1898.	MANHATTAN.	THE BRONX.	BROOKLYN.	QUEENS.	RICHMOND.	TOTAL ALLOWED 1898.
Disinfection (section 1180, chapter 378, Laws of 1897)—							
8. Disinfecting Corps (Disinfectors and Assistant Disinfectors):							
1 Disinfectors.....	\$1,200 00	\$1,200 00					
2 Disinfectors.....	1,020 00	2,040 00					
1 Disinfectors.....	1,000 00	1,000 00					
4 Disinfectors.....	900 00	3,600 00					
1 Disinfectors.....	780 00	780 00					
12 Assistant Disinfectors.....	780 00	9,360 00					
1 Fireman, East Sixteenth street.....	600 00	600 00					
Total.....	\$18,580 00	\$18,580 00					
Estimate for 1899.....	\$42,530 00	\$26,280 00	\$2,050 00	\$9,200 00	\$2,600 00	\$2,400 00	
Allowed for 1898.....		26,280 00	1,500 00	6,300 00	1,500 00	1,500 00	\$37,080 00
Hospital Fund—For hospital supplies, improvements, care and maintenance of buildings, and transportation for care and maintenance of contagious diseases (sections 1170, 1194, chapter 378, Laws of 1897):							
1. Foods.....	\$34,000 00	\$11,000 00	\$13,000 00	\$10,000 00			
2. Pharmacy and drugs.....	5,500 00	2,000 00	2,000 00	1,500 00			
3. Fuel.....	18,000 00	6,000 00	7,000 00	5,000 00			
4. Light (gas, gasoline, electric light and oil).....	4,300 00	1,500 00	1,500 00	1,300 00			
5. Hospital and steamboat fixtures, supplies and repairs.....	4,000 00	1,000 00	1,500 00	1,500 00			
6. Engineer's supplies and repairs for hospitals and steamboat, including gas, steam, water pipes, engines, boilers, oils, waste, etc.....	3,250 00	1,000 00	1,250 00	1,000 00			
7. Dry goods, clothing (including boots and shoes, beds and bedding, crockery, glassware, hardware, etc).....	4,750 00	1,500 00	1,750 00	1,500 00			
8. Repairs and improvements to buildings and grounds.....	8,000 00	2,500 00	2,500 00	3,000 00			
9. Stoves and repairs.....	350 00	100 00	150 00	100 00			
10. Telephones.....	6,100 00	2,300 00	1,000 00	2,000 00	\$400 00	\$400 00	
11. Incidentals and contingencies, including paints and oils, tools and supplies for Carpenter and Gardener; also stable fixtures, supplies and repairs.....	2,900 00	600 00	800 00	1,500 00			
12. Preparing bovine vaccine virus.....	5,000 00	5,000 00					
13. Care and maintenance of persons sick with tuberculosis, at the rate of \$1 per day.....	59,165 00	36,500 00	3,650 00	15,000 00	2,190 00	1,825 00	
BOROUGHS.							
	MANHATTAN.	THE BRONX.	BROOKLYN.	QUEENS.	RICHMOND.		
Number of patients.....	100	10	41	6	5		
14. Care and maintenance of persons sick with contagious diseases at a rate not exceeding \$1 per day.....							
BOROUGHS.							
	MANHATTAN.	THE BRONX.	BROOKLYN.	QUEENS.	RICHMOND.		
Number of patients.....	..	..	..	5	5		
Estimate, 1899.....	\$158,965 00	\$71,000 00	\$36,100 00	\$43,400 00	\$4,415 00	\$4,050 00	
Allowed, 1898.....		56,150 00	34,600 00	25,000 00	1,000 00	1,000 00	\$117,750 00
NOTE.—The total amount appropriated for Hospital Fund, including the Boroughs of Manhattan and The Bronx, was as follows:							
Manhattan.....	\$90,250 00						
The Bronx.....	500 00						
Total appropriation.....	\$90,750 00						
This amount was divided by the Board of Estimate and Apportionment on request, and the sum of \$34,100 was transferred to The Bronx, the funds then reading							
Manhattan.....	\$56,150 00						
The Bronx.....	34,600 00						
Total.....	\$90,750 00						
For construction of an ice plant of about two tons capacity at Riverside Hospital.....	\$2,500 00		\$2,500 00				
For construction of a new pavilion for contagious diseases at River-side Hospital.....	7,000 00		7,000 00				
For construction of a new building (brick) for contagious diseases at Kingston Avenue Hospital.....	15,000 00			\$15,000 00			
Support of Ambulance Service—(Chapter 583, Laws of 1888, title 12, sections 2, 1168, chapter 378, Laws of 1897):							
Brooklyn—							
Long Island College Hospital.....	\$1,200 00						
Eastern District Hospital.....	1,200 00						
Kings County Hospital.....	1,200 00						
Coney Island Hospital.....	1,200 00						
St. Mary's Hospital.....	1,200 00						
St. Catharine's Hospital.....	1,200 00						
Homeopathic Hospital.....	1,200 00						
Methodist Episcopal Hospital.....	1,200 00						
Brooklyn Hospital.....	1,200 00						
St. John's Hospital.....	1,200 00						
Memorial Hospital.....	1,200 00						
1 Clerk in Charge of Records.....	1,200 00						
2 new ambulances, \$750 each.....	1,500 00						
1 horse.....	250 00						
New harness and repairs.....	250 00						
Woolen and rubber blankets, surgeons' caps, lanterns, medicines, instruments, etc.....	2,000 00						
Repairs to ambulance.....	600 00						
Total.....	\$20,200 00			\$20,200 00			
Queens—							
St. John's Hospital, Long Island City.....	\$1,200 00						
Flushing Hospital, Flushing.....	600 00						
Jamaica Emergency Hospital, Jamaica.....	600 00						
Total.....	\$2,400 00				\$2,400 00		
Medical Inspection of Schools (chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1182, 1185, 1190, 1194, 1225, 1226)—							
BOROUGHS.							
	MANHATTAN.	THE BRONX.	BROOKLYN.	QUEENS.	RICHMOND.		
Chief Inspector.....	1	..	..	..	..
Clerks.....	3	1	1	..	..
*Inspectors.....	150	21	100	10	10		
*\$30 per month for 10 months' service.							
Estimate for 1899.....	\$92,800 00	\$48,820 00	\$6,780 00	\$31,200 00	\$3,000 00	\$3,000 00	
Allowed for 1898.....		45,000 00	5,000 00	10,000 00	2,500 20	2,500 00	\$65,000 00

	TOTAL ESTIMATE 1899.	MANHATTAN.	THE BRONX.	BROOKLYN.	QUEENS.	RICHMOND.	TOTAL ALLOWED 1898.
Bacteriological Laboratory (chapter 378, Laws of 1897, sections 10, 96, 109, 230, 1167, 1168, 1170, 1179, 1181, 1282, 1185, 1190, 1194, 1225, 1226)—							
1. Care and maintenance of small animals and purchase of same.....	\$500 00	\$500 00	.....	.....	.....	.....	* .....
2. Care and maintenance of horses, including pasturage for same.....	2,500 00	2,500 00	.....	.....	.....	.....	.....
3. Purchase of horses.....	1,000 00	1,000 00	.....	.....	.....	.....	.....
4. Laboratory supplies, including chemicals and bacteriological apparatus, etc.....	500 00	500 00	.....	.....	.....	.....	.....
5. Car-fares, collecting tubes (diphtheria), etc., for examination.....	500 00	500 00	.....	.....	.....	.....	.....
6. Incidentals, including gas, fuel, ice, blood, meat, express charges, bleeding and injection of animals, autopsies, etc.....	500 00	500 00	.....	.....	.....	.....	.....
7. Labor.....	44,248 00	44,248 00	.....	.....	.....	.....	.....
Estimate for 1899	\$49,748 00	\$49,748 00	.....	.....	.....	.....	.....
Allowed for 1898.....		47,964 00	.....	.....	.....	.....	\$47,964 00
Grand total.....	\$1,271,517 50	\$650,846 00	\$144,320 00	\$349,126 50	\$69,945 00	\$57,280 00	\$958,496 50

NAME.	OFFICIAL DESIGNATION.	SALARIES.		NAME.	OFFICIAL DESIGNATION.	SALARIES.	
		1898.	1899.			1898.	1899.
1. Thomas E. Dempsey.....	Bookkeeper.....	\$2,000 00	\$2,000 00	31. Caroline E. Whitcher.....	Laboratory Attendant.....	\$840 00	\$840 00
2. John F. O'Connor.....	Clerk.....	720 00	720 00	32. John J. Doherty.....	".....	720 00	720 00
3. James G. Smith, Jr.....	Clerk (Shipping and Entry)...	600 00	600 00	33. John C. H. Stelling.....	".....	720 00	720 00
4. Isabel K. Kelly.....	Junior Clerk.....	480 00	480 00	34. Clara N. Allen.....	".....	600 00	600 00
5. Olive T. La Grasa.....	".....	480 00	480 00	35. Charles Fisher.....	".....	600 00	600 00
6. May F. Randolph.....	Stenographer and Typewriter	720 00	720 00	36. Ernest A. Thowless.....	".....	600 00	600 00
7. Henry Johnson.....	Office Boy.....	300 00	300 00	37. John F. Deaken.....	".....	600 00	600 00
8. Le Roy W. Hubbard, M. D.....	Medical Inspector.....	1,200 00	1,200 00	38. Nellie M. McMonagle.....	".....	600 00	600 00
9. William E. Studdiford, M. D.....	".....	1,200 00	1,200 00	39. Mary A. Chancellor.....	".....	480 00	480 00
10. Henry F. Koester, M. D.....	".....	1,200 00	1,200 00	40. Mary E. O'Connor.....	".....	480 00	480 00
11. James S. Ennis, M. D.....	".....	1,200 00	1,200 00	41. Dora Meyer.....	".....	480 00	480 00
12. Walter Bensei, M. D.....	".....	1,200 00	1,200 00	42. Dennis Crown.....	".....	468 00	468 00
13. Frank S. Fielder, M. D.....	".....	1,200 00	1,200 00	43. Johanna Dehm.....	".....	420 00	420 00
14. Harry P. Swift, M. D.....	".....	1,200 00	1,200 00	44. Amy A. Moore.....	".....	420 00	420 00
15. Geza Kremer, M. D.....	".....	1,200 00	1,200 00	45. Martha C. Reynolds.....	".....	420 00	420 00
16. William Schlereth, M. D.....	".....	1,200 00	1,200 00	46. Margaret Myers.....	".....	420 00	420 00
17. Alexander Lambert, M. D.....	Assistant Bacteriologist.....	1,200 00	1,200 00	47. Frances Lestrangle.....	".....	420 00	420 00
18. Charles B. Fitzpatrick, M. D.....	".....	1,200 00	1,200 00	48. Nellie Brennan.....	".....	240 00	240 00
19. Anna W. Williams, M. D.....	".....	1,200 00	1,200 00	49. Thomas L. Clacher.....	Laboratory Assistant.....	900 00	900 00
20. John S. Billings, M. D.....	".....	1,200 00	1,200 00	50. Carl E. Gilsen.....	".....	720 00	720 00
21. Arthur R. Guerard, M. D.....	".....	1,200 00	1,200 00	51. Charles Langsdorf.....	".....	600 00	600 00
22. Philip H. Hiss, Jr., M. D.....	".....	1,200 00	1,200 00	52. James E. Sharkey.....	Skilled Laborer.....	600 00	600 00
23. Robert J. Wilson, M. D.....	".....	1,000 00	1,000 00	53. Frederick Capps.....	Tube Collector.....	468 00	468 00
24. Follen Cabot, Jr., M. D.....	".....	1,000 00	1,000 00	54. Charles G. Petersen.....	".....	468 00	468 00
25. H. Taylor Cronk, M. D.....	".....	800 00	800 00	55. Alfred Carlsen.....	".....	364 00	364 00
26. Edwin C. Baldwin, M. D.....	".....	600 00	600 00				
27. Conrad M. Meyer, M. D.....	".....	600 00	600 00				
28. George P. Biggs, M. D.....	Assistant Pathologist.....	1,200 00	1,200 00				
29. James P. Atkinson.....	Assistant Chemist.....	1,200 00	1,200 00				
30. John Hendrick, Jr.....	Laboratory Attendant.....	900 00	900 00				

At a meeting of the Board of Health of the Department of Health, held September 14, 1898, the foregoing estimate was approved.

M. C. MURPHY, President.

At a meeting of the Board of Health of the Department of Health, held September 14, 1898, the foregoing estimate was approved.

M. C. MURPHY, President.

C. GOLDBERMAN, Secretary pro tem.

APPROPRIATION 1898.	AMOUNT.	DATE.	INCREASE, DECREASE OR CHANGE IN APPROPRIATION.	INCREASE.	DECREASE.	TOTAL, 1898.	UNEXPENDED BALANCE, DECEMBER, 1898.	ESTIMATE OF 1899.
Salaries, Board and Secretary.....	\$61,520 00	June 7	To Contingent Expenses—Manhattan.....	.....	\$1,639 21	\$59,910 79	.....	\$49,120 00

BOROUGH OF MANHATTAN.

Contingent Expenses.....	\$12,000 00	June 7	From Board and Secretary.....	\$1,609 21	\$13,609 21	\$14,750 00
Hospital Fund.....		Feb. 10	Care and Maintenance—Immigrants, etc., January, 336.....			
\$90,250 appropriated, as corrected.....	56,150 00	April 21	" " March, 62.....			
		May 31	" " April, 16.....			
		June 30	" " May, 226.....			
		July 20	" " June, 104.....			
		Aug. 25	" " July, 48.....	792 00		
		Mar. 17	To Hospital Fund—The Bronx.....	\$34,100 00	56,942 00	71,000 00
Disinfection.....	26,280 00				26,280 00	26,280 00
Salaries.....	232,468 00				232,468 00	290,328 00
Bacteriological Laboratory.....	47,964 00				47,964 00	49,748 00
Medical School Inspection.....	45,000 00				45,000 00	48,820 00
Law Expenses.....	2,000 00				2,000 00	2,000 00
Soldiers' Burials.....	8,000 00				8,000 00	
Removal of Night Soil, etc.....	25,000 00				25,000 00	25,000 00
Sanitary Police.....	70,800 00				70,800 00	70,800 00
Night Medical Service.....						3,000 00
Total.....	\$525,662 00			\$2,401 21	\$34,100 00	\$601,726 00

Borough of Richmond.

Contingent Expenses.....	\$1,000 00				\$1,000 00	\$3,550 00
Hospital Fund.....	1,000 00				1,000 00	4,050 00
Disinfection.....	1,500 00				1,500 00	2,400 00
Salaries.....	26,900 00				26,900 00	30,780 00
Medical School Inspection.....	2,500 00				2,500 00	3,000 00
		Aug. 22	Removal of Night Soil, etc.....	\$5,000 00	5,000 00	5,000 00
Sanitary Police.....						8,500 00
Total.....	\$32,900 00			\$5,000 00	\$37,900 00	\$57,280 00

BOROUGH OF THE BRONX.

Contingent Expenses.....	\$2,000 00	.....	.....	.....	.....	\$2,000 00	.....	\$3,430 00
Hospital Fund.....		Mar. 17	From Hospital Fund—Manhattan.....	\$34,100 00	.....		
\$500 appropriated, as corrected.....	34,600 00	" 18	Care and Maintenance—Immigrants, etc., February, 30.....		.....		
		Apr. 30	" " March, 1962.....		.....		

APPROPRIATION, 1898.	AMOUNT.	DATE.	INCREASE, DECREASE OR CHANGE IN APPROPRIATION.	INCREASE.	DECREASE.	TOTAL, 1898.	UNEXPENDED BALANCE, DECEMBER, 1898.	ESTIMATE OF 1899.
		May 31	Care and Maintenance, Immigrants, etc., April, 274					
		June 30	" " May, 482					
		July 20	" " June, 646					
		Aug. 8	" " July, 432	\$2,026 00		\$36,626 00		\$36,100 00
Disinfection	1,500 00					1,500 00		2,050 00
Salaries	64,348 00					64,348 00		72,960 00
Medical School Inspection	5,000 00					5,000 00		6,780 00
Removal of Night Soil, etc.	5,000 00					5,000 00		5,000 00
Sanitary Police								8,500 00
For Ice Plant								2,500 00
For New Pavilion								7,000 00
Total	\$112,448 00			\$36,126 00		\$114,474 00		\$144,320 00

BOROUGH OF QUEENS.

Contingent Expenses	\$1,000 00					\$1,000 00		\$3,850 00
Hospital Fund	1,000 00					1,000 00		4,415 00
Disinfection	1,500 00					1,500 00		2,600 00
Salaries	25,400 00					25,400 00		30,180 00
Medical School Inspection	2,500 00					2,500 00		3,000 00
		May 9	Removal Ofal, Newtown	\$266 67				
		Aug. 22	Removal Ofal, etc.	15,000 00				
				\$15,266 67		15,266 67		15,000 00
		June 14	Support of Ambulance Service	1,200 00		1,200 00		2,400 00
		Aug. 10	Removal of Refuse from Beaches	540 00		540 00		
Sanitary Police								8,550 00
Total	\$31,400 00			\$17,006 67		\$48,406 67		\$69,945 00

BOROUGH OF BROOKLYN.

Contingent Expenses	\$10,000 00					\$10,000 00		\$11,400 00
Hospital Fund	25,000 00					25,000 00		43,400 00
Disinfection	6,300 00					6,300 00		9,200 00
Salaries	126,266 50							
		Feb. 28	From Department of Buildings, Brooklyn	\$1,635 24		127,901 74		163,726 50
Medical School Inspection	10,000 00					10,000 00		31,200 00
Removal of Ofal, etc.	17,000 00					17,000 00		14,000 00
		June 14	Support of Ambulance Service	7,000 00		7 000 00		20,200 00
Law Expenses								1,500 00
Night Medical Service								3,000 00
Sanitary Police								36,500 00
For New Building								15,000 00
Total	\$34,566 50			\$8,635 24		\$203,201 74		\$349,126 50

BROOKLYN, August 31, 1898.

To the Honorable the Board of Estimate and Apportionment of The City of New York:

GENTLEMEN—I, Alexander Lipitz, hereby respectfully request that the sum of \$1,500 be appropriated by your Honorable Body for the payment of my salary as one of the General Interpreters of the Russian and Hebrew languages, for the several local inferior courts of civil and criminal jurisdiction, in the Borough of Brooklyn, City of New York, for the year 1899.

Yours truly,

ALEXANDER LIPITZ.

Appointed by resolution of the Common Council of the former City of Brooklyn, October 5, 1897, pursuant to chapter 623 of the Laws of 1875, and apportioned and assigned to perform the same services in the same courts in the Borough of Brooklyn, by resolution of the Mayor of the former City of Brooklyn, pursuant to section 1536 of the Charter of the Greater City, which appears in the CITY RECORD of January 14, 1898, page 184.

BROOKLYN, August 31, 1898.

To the Honorable the Board of Estimate and Apportionment of The City of New York:

GENTLEMEN—I, Henry W. Langschmidt, hereby respectfully request that the sum of \$2,200 be appropriated by your Honorable Body for the payment of my salary as one of the general Interpreters of the German language for the Grant Street Police Court, in the Borough of Brooklyn, Second Division, City of New York, for the year 1899.

Yours truly,

HENRY W. LANGSCHMIDT.

Appointed by resolution of the Common Council of the former City of Brooklyn April 19, 1897, pursuant to chapter 623 of the Laws of 1875, and apportioned and assigned to perform the same services in the same court in the Borough of Brooklyn, by resolution of the Mayor of the former City of Brooklyn, pursuant to section 1536 of the Charter of the Greater City, which appears in the CITY RECORD of January 14, 1898, page 184.

Which were referred to the Committee on Finance.

REPORTS OF STANDING COMMITTEES.

Report of Committee on Streets and Highways, ordinance to repave Astor place and Eighth street, Borough of Manhattan (page 458, Minutes, May 17, 1898).

Which was placed on the order of second reading.

Report of Committee on Streets and Highways, ordinance to repave John street, from Broadway to Pearl street, Borough of Manhattan (page 916, Minutes, March 22, 1898).

Which was placed on the order of second reading.

Report of Committee on Streets and Highways, ordinance to repave Twenty-fourth street, between First avenue and Avenue A, Borough of Manhattan (page 65, Minutes, July 12, 1898).

Which was placed on the order of second reading.

Report of Committee on Streets and Highways, resolution to repave Fifty-seventh street, from Eleventh avenue, 260 feet westerly, Borough of Manhattan (page 544, Minutes, May 31, 1898).

Which was placed on the order of second reading.

Report of Committee on Streets and Highways, ordinance to repave Wall street, from Broadway to Broad street, Borough of Manhattan (page 394, Minutes, August 16, 1898).

Which was placed on the order of second reading.

Report of Committee on Streets and Highways, ordinance to repave Forty-ninth street, from Eleventh avenue to Twelfth avenue, Borough of Manhattan (page 843, Minutes, June 21, 1898).

Which was placed on the order of second reading.

Report of Committee on Streets and Highways, ordinance to repave One Hundred and Twenty-ninth street, between Lenox and Seventh avenues, Borough of Manhattan (page 37, Minutes, July 12, 1898).

Which was placed on the order of second reading.

Report of Committee on Water Supply, resolution to permit T. E. Kennedy to erect a watering-trough (page 412, Minutes, August 16, 1898).

Which was placed on the order of second reading.

Report of Committee on Water Supply, ordinance to lay water-mains in various localities in the Borough of The Bronx (page 384, Minutes, August 16, 1898).

Which was placed on the order of second reading.

Report of Committee on Water Supply, ordinance to lay water-mains in Edgecombe avenue, Borough of Manhattan (page 480, Minutes, September 13, 1898).

Which was placed on the order of second reading.

Report of Committee on Water Supply, ordinance to lay water-mains in Audubon avenue, Borough of Manhattan (page 479, Minutes, September 13, 1898).

Which was placed on the order of second reading.

Report of Committee on Water Supply, ordinance to lay water-mains in Fort Washington avenue, Borough of Manhattan (page 383, Minutes, August 16, 1898).

Which was placed on the order of second reading.

Report of Committee on Water Supply, ordinance to lay water-mains in Jackson avenue, Borough of The Bronx (page 479, Minutes, September 13, 1898).

Which was placed on the order of second reading.

MOTIONS AND RESOLUTIONS.

Councilman Goodwin moved that the Council do now adjourn.

The President put the question whether the Council would agree with said motion.

Which was decided in the affirmative.

And the President declared that the Council stood adjourned until Tuesday, September 27, 1898, at 2 o'clock P. M.

P. J. SCULLY, City Clerk.

BOARDS OF LOCAL IMPROVEMENTS.

FIRST DISTRICT, BOROUGH OF RICHMOND.

Meeting held in the Borough Office, First National Bank Building, St. George, S. I., N. Y., August 29, 1898, at 11 o'clock, A. M.

The roll was called and the following members answered to their names:

George Cromwell, President, in the chair, Councilmen Bodine and O'Grady and Alderman Vaughan.

The President submitted to the Board the petitions referred to in the notice published in The CITY RECORD of August 19, 1898, and caused the same to be read.

Councilman O'Grady raised the question of procedure concerning aid petitions, and the following resolution was adopted:

Resolved, That the question as to the proper procedure of the Local Board in the matter of the reception and disposition of petitions be referred to the Corporation Counsel for an opinion, and that the President of the Board be hereby requested to submit the same.

Four petitions received by the President just prior to the meeting of the Board, and numbered respectively 6, 7, 8 and 9, were then read.

Councilman O'Grady offered the following resolution which was adopted:

Resolved, That the petitions just read be duly received and placed on file and advertised in accordance with the provisions of the requirements of the Charter.

On motion, the meeting adjourned.

JOHN COCHRAN, Acting Secretary.

Meeting held in the Borough Office, First National Bank Building, St. George, S. I., N. Y., September 2, 1898, at 11 o'clock, A. M.

The roll was called and the following members answered to their names:

George Cromwell, President, in the chair, Councilmen Bodine and O'Grady and Alderman Vaughan.

The letter of President Cromwell to the Corporation Counsel, dated August 29, 1898, written pursuant to the resolution of the Board passed at its meeting August 29, 1898, was read, as was also the opinion of the Corporation Counsel received in reply thereto.

Councilman Bodine offered the following resolution, which was adopted:

Resolved, That the Board of Local Improvements of the First District, in the Borough of Richmond, hereby recommends to the Board of Public Improvements, as a necessary improvement, the construction of a sewer on New street, from Cottage place to Jewett avenue, in the Third Ward of the borough, the cost of said improvement to be paid out of any general fund available for such purpose; or, if there be no such fund, to be met in whole or in part by assessments upon the property benefited; and it is further

Resolved, That this Board recommends to the Board of Public Improvements the early adoption of a general plan for the sewerage of the district in which such sewer is proposed to be constructed, in accordance with the provisions of section 440 of the Charter of The City of New York.

Alderman Vaughan offered the following resolution, which was adopted:

Resolved, That the Board of Local Improvements of the First District, in the Borough of Richmond, hereby recommends to the Board of Public Improvements, as a necessary improvement, the construction of a sewer in Lyman avenue, in the Fourth Ward of the borough, the cost of said improvement to be paid out of any general fund available for such purpose; or, if there be no such fund, to be met in whole or in part by assessments upon the property benefited; and it is further

Resolved, That this Board recommends to the Board of Public Improvements the early adoption of a general plan for the sewerage of the district in which such sewer is proposed to be constructed, in accordance with the provisions of section 440 of the Charter of The City of New York.

The President submitted the petition of the Atlantic Terra Cotta Company for permission to lay a railroad spur across Broadway, in the Fifth Ward of the borough.

Councilman O'Grady then offered the following resolution, which was adopted:

Resolved, That the President be and he hereby is instructed to secure from the Corporation Counsel his opinion regarding the general powers and duties of the Local Board relative to said petition.

The President submitted a petition from certain property-owners, praying that St. Mark's place, in the First Ward of the borough, be asphalted.

Upon motion of Councilman O'Grady, the matter was laid over for further consideration.

Letters from D. J. Tysen and George J. Greenfield, addressed to the President and urging that steps be taken for an authorized map and survey of the borough, were read and further consideration thereof deferred upon the suggestion of the President.

On motion, the meeting adjourned.

ALBERT E. HADLOCK, Secretary.

DEPARTMENT OF SEWERS.

DEPARTMENT OF SEWERS—COMMISSIONER'S OFFICE,
CITY OF NEW YORK, September 15, 1898.

Supervisor of the City Record:

DEAR SIR—In accordance with section 1546, chapter 378, Laws of 1897, I herewith transmit, for publication in the CITY RECORD, a statement of the transactions of the Department of Sewers for the week ending September 10, 1898.

JAS. KANE, Commissioner of Sewers.

	NUMBER OF	AMOUNT.	AMOUNTS.	
			Appropriation.	Funds.
<i>Moneys Received.</i>				
For sewer permits.....	.....	\$814.02	.....	.....
Number of permits issued.....	97	.....	.....	.....
For new sewer connections.....	73	.....	.....	.....
For old sewer connections (repairs).....	22	.....	.....	.....
For other purposes.....	2	.....	.....	.....
Requisitions drawn on Comptroller.....	12	\$21,516.30	\$11,421.88	\$7,094.42
Linear feet of sewer built.....	1,424	.....	.....	.....
Number of basins built.....	9	.....	.....	.....
Linear feet of sewer cleaned.....	21,673	.....	.....	.....
Number of basins cleaned.....	370	.....	.....	.....
Linear feet of sewer examined.....	25,134	.....	.....	.....
Number of basins examined.....	632	.....	.....	.....
Number of basins repaired.....	10	.....	.....	.....
Linear feet of sewer repaired.....	15	.....	.....	.....
Number of basin heads reset.....	2	.....	.....	.....
Number of manhole heads and covers set.....	11	.....	.....	.....
Number of manhole heads and covers reset.....	6	.....	.....	.....
Square yards of pavement relaid.....	24	.....	.....	.....
Linear feet of pipe culvert laid.....	3	.....	.....	.....
Number of basin covers put on.....	6	.....	.....	.....
Linear feet of culverts, drains and ditches repaired and cleaned.....	3,793	.....	.....	.....
Number of basins relieved.....	4	.....	.....	.....
Number of manholes built.....	6	.....	.....	.....
Number of manhole covers put on.....	5	.....	.....	.....
Cubic feet of brickwork built.....	27	.....	.....	.....
Linear feet of sewer relieved.....	2,490	.....	.....	.....
Linear feet of pipe sewer relieved.....	1	.....	.....	.....
Number of manholes cleaned.....	8	.....	.....	.....
Number of capstones reset.....	1	.....	.....	.....
Linear feet of culvert built.....	26	.....	.....	.....
Loads of dirt removed.....	225	.....	.....	.....

Laboring Force Employed during the Week.

	Plumbers' Apprentices.	Inspectors of Construction.	Inspectors of Sewer Connections.	Foremen.	Assistant Foremen.	Toolmen.	Mechanics.	Laborers.	Horses and Carts.
Sewer repairing and cleaning.....	7	7	24	17	28	9	197	46	
Boring examinations.....	..	..	..	1	..	..	2	1	

APPOINTMENTS.

Borough of Brooklyn.

Toolmen, 2.

DEPARTMENT OF HEALTH.

WEEK ENDING SATURDAY, 12 M., SEPTEMBER 10, 1898.

BOROUGH.	ESTIMATED POPULATION, JULY 1, 1898.	DEATHS.	BIRTHS.	MARRIAGES.	STILL-BIRTHS.	DEATH-RATE.
Manhattan.....	1,911,755	1,123	985	353	52	30.65
*The Bronx.....	137,075	102	56	10	9	38.83
Brooklyn.....	1,197,100	616	324	118	29	26.85
Queens.....	128,042	86	51	16	4	35.05
Richmond.....	64,927	51	41	5	1	40.99
City of New York.	3,438,899	1,978	1,457	502	95	30.01

* Many large institutions raise the death-rate.

Cases of Infectious and Contagious Diseases Reported.

	WEEK ENDING—													
	June 11.	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.
Phthisis.....	169	217	145	211	100	153	167	200	100	148	166	149	93	159
Diphtheria.....	170	162	208	160	138	172	150	132	113	101	98	96	90	86
Croup.....	2	13	11	6	7	8	7	2	2	5	..	1	7	2
Measles.....	339	334	209	213	166	154	130	94	102	76	59	30	38	41
Scarlet Fever.....	195	142	123	146	91	125	87	99	71	58	64	69	55	61
Small-pox.....	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Typhoid Fever.....	9	25	18	16	16	15	18	28	29	34	94	180	181	113
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	890	893	774	752	538	628	559	575	422	422	481	525	469	412

Deaths According to Cause, Age and Sex.

	Total.	Males.	Females.	Under 1 Year.	1 Year and under 2.	2 and under 5.	Under 5 Years.	5-15.	15-25.	25-45.	45-65.	65 and over.
Total, all causes.....	1,978	1,144	834	589	163	61	813	41	112	438	324	230
Diphtheria.....	13	9	4	..	2	7	9	4	..	..	..	..
Croup.....	2	..	2	..	1	1	2	..	..	..	..	..
Malarial Fevers.....	21	13	8	3	..	2	5	1	4	5	4	2
Measles.....	5	3	2	1	3	..	4	1	..	..	..	..
Scarlet Fever.....	4	1	3	..	1	1	2	2	..	..	..	..
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..
Typhoid Fever.....	49	38	11	..	..	..	..	4	25	18	2	..
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..
Whooping-cough.....	10	5	5	5	2	3	10	..	..	..	..	..
Diarrhoeal Diseases.....	283	147	136	189	53	13	255	2	2	9	8	7
Phthisis.....	172	98	74	2	2	..	4	3	27	82	40	16
Other Tuberculous Diseases.....	24	13	11	12	3	..	15	2	2	4	..	1
Diseases of the Nervous System.....	155	74	81	36	16	8	60	1	1	21	35	37
Heart Diseases.....	73	33	40	1	..	1	2	4	6	18	22	26
Bronchitis.....	20	9	11	11	4	1	16	..	..	1	1	2
Pneumonia.....	90	58	41	38	17	10	65	..	1	9	13	11
Other Diseases of Respiratory Organs.....	10	4	6	1	..	2	3	2	1	2	2	..
Diseases of Digestive System.....	235	139	97	121	42	7	170	5	4	21	20	16
Diseases of Urinary System.....	97	40	57	3	1	..	4	1	4	22	43	23
Congenital Debility*.....	128	71	57	121	6	1	128	..	..	..	..	..
Old Age.....	44	16	28	..	..	..	..	..	..	..	1	43
Suicides.....	10	5	5	..	..	..	..	3	3	3	3	1
Other violent deaths.....	396	319	77	32	7	4	43	6	21	202	93	31
All other causes.....	122	49	73	13	3	..	16	3	11	41	37	14

* Including premature births, atrophy, inanition, marasmus, atelectasis, cyanosis and preterm births.

Causes of Death not Specified in the Foregoing Table.

Zymotic.	Circulatory.	Genito-urinary.
Cerebro-Spinal Fever, 5; Puerperal Fever, 7; Pyæmia, 3.	Senile Gangrene, 1; Endarteritis, 1; Embolism, 2.	Bright's Disease and Nephritis, 89; Uræmia, 6; Calculus, 1; Diseases of Bladder and Prostate Gland, 1; Ovarian Diseases, 4; Diseases of Uterus and Vagina, 3.
Dietetic.	Respiratory.	Integumentary.
Alcoholism, 17; Nicotine Poisoning, 1.	Chronic Bronchitis, 1; Pleurisy, 2; Congestion of Lungs, 1; Hydrothorax, 2; Congestion of Thoracic and Abdominal Viscera, 1; Oedema of Lungs, 1; Emphysema, 1.	Abscesses, 1; Pemphigus, 1; Prurigo, 1; Herpes Circinatus Bullosus, 1.
Constitutional.	Digestive.	Accident.
Cancer, 35; Tubercular Meningitis, 12; Tuberculosis, etc., 9; Rheumatism, 3; Anæmia, 1; Diabetes, 6; Chronic Rheumatism, 2; Tabes Mesenterica, 3.	Gastro-enteritis, 126; Gastritis, 10; Enteritis, 40; Cirrhosis, 18; Peritonitis, 1; Obstruction of Intestines, 1; Hernia, 2; Typhlitis, etc., 7; Dentition, 9; Other Liver Diseases, 4; Ulceration of Intestines, 4; Gallstones, 2; Indigestion, 4; Hepatitis, 1; Ulcer of Stomach, 1; Stomatitis, 2; Athrepsia, 2; Intestinal Fistula, 1; Pharyngitis, 1.	Fractures and Contusions, 23; Burns and Scalds, 10; Drowning, 23; Sunstroke, 323; Railroad, 7; Poison, 1; Electric Current, 1; Suffocation, 1; Circumcision, 2.
Nervous.	Other Causes.	
Convulsions, 16; Meningitis and Encephalitis, 38; Apoplexy, 69; Paralysis, 5; Insanity, 6; Myelitis, 6; Epilepsy, 1; Tetanus, 2; Softening of Brain, 2; Congestion of Brain, 6; Locomotor Ataxia, 2; Neuritis, 2.	Otitis, 2; Rupture of Uterus, 1; Puerperal Mania, 1; Vomiting of Pregnancy, 1; Child-birth, 6; Placenta Prævia, 1; Post-partum Hemorrhage, 1; Puerperal Convulsions, 1; Addison's Disease, 1; Umbilical Hemorrhage, 1; Spina Bifida, 3; Cleft Palate, 2; Foramen Ovale Open, 4; Malformation of Heart, 2; Homicide, 5.	

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

	WEEK ENDING—												
	June 18.	June 25.	July 2.	July 9.	July 16.	July 23.	July 30.	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.	Sept. 10.
Total deaths.....	1,134	1,078	1,202	1,759	1,419	1,486	1,469	1,579	1,522	1,341	1,492	1,518	1,978
Annual death-rate	17.21	16.36	19.60	26.63	21.53	22.55	22.29	23.96	23.09	20.35	22.64	23.03	30.01
Diphtheria.....	22	27	25	40	23	19	16	12	15	13	14	24	13
Croup.....	9	5	4	4	3	3	2	2	7	..	2	4	2
Malarial Fevers.....	2	4	2	4	2	2	4	3	8	5	10	10	21
Measles.....	22	14	15	19	10	8	8	11	4	6	2	4	5
Scarlet Fever.....	17	15	16	10	11	8	15	6	3	5	6	5	4
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Typhoid Fever.....	2	11	8	11	4	4	8	15	13	16	41	24	49
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Whooping-cough.....	10	20	24	18	35	27	32	22	25	17	34	23	10
Diarrhoeal Diseases.....	36	74	170	399	330	388	318	380	342	290	268	289	283
Diarrhoeal Diseases under 5 years.....	32	69	164	382	321	356	315	353	306	261	246	256	255
Phthisis.....	158	135	138	157	134	145	157	145	120	132	156	140	172
Bronchitis.....	28	19	29	26	28	12	7	13	21	12	19	27	20
Pneumonia.....	121	90	104	108	89	83	80	79	80	79	79	83	99
Other Diseases of Respiratory Organs.....	15	16	22	16	18	13	13	16	15	9	14	13	10
Violent Deaths.....	80	63	68	156	67	70	74	98	85	79	101	92	406
Under one year.....	257	260	420	730	593	635	565	662	613	514	508	569	589
Under five years.....	399	428	578	974	803	818	747	851	811	684	719	776	813
Five to sixty-five.....	599	485	587	624	496	544	568	583	550	533	617	595	935
Sixty-five years and over.....	136	165	127	161	120	124	154	145	161	124	156	147	230
In Public and Private Institutions.....	289	241	294	320	245	266	328	306	323	272	335	341	460
Inquest Cases.....	179	151	158	249	161	174	161	209	199	199	185	167	381
Mean barometer.....	29.955	29.769	29.929	29.944	30.026	29.982	29.890	29.918	29.892	29.990	29.826	29.958	29.958
Mean humidity.....	71	74	72	75	75	86	85	78	82	79	77	78	78
Inches of rain and snow.....	.08	.95	.17	.92	2.18	.26	1.04	1.25	1.26	.65	.32	.16	.35
Mean temperature (Fahrenheit).....	73.0°	69.3°	78.6°	77.4°	71.1°	77.4°	78.5°	78.8°	73.9°	74.8°	76.6°	79°	74°
Maximum temperature (Fahrenheit).....	89°	94°	94°	100°	91°	91°	95°	92°	90°	89°	93°	93°	92°
Minimum temperature (Fahrenheit).....	59°	54°	67°	61°	57°	67°	70°	67°	65°	64°	63°	59°	58°

Infectious and Contagious Diseases in Hospitals.

	WILLARD PARKER HOSPITAL.			RIVERSIDE HOSPITAL.									
	Scarlet Fever.	Diphtheria.	Total.	Measles with Diphtheria.	Small-pox.	Scarlet Fever with Diphtheria.	Diphtheria with Pertussis.	Scarlet Fever with Pertussis.	Measles.	Diphtheria exposed to Scarlet Fever.	Scarlet Fever.	Measles and Pertussis.	Total.
Remaining Sept. 3.....	24	16	40	1	..	11	..	2	12	5	..	1	33
Admitted.....	5	5	10	2	..	..	1	..	..	..	..	..	3
Discharged.....	7	8	15	1	..	6	..	..	5	..	..	..	12
Died.....	1	1	2	..	..	..	..	..	..	..	..	..	..
Remaining Sept. 10.....	21	12	33	2	..	5	1	2	7	5	..	1	24
Total treated.....	29	21	50	3	..	11	1	2	12	5	..	1	36

	KINGSTON AVENUE HOSPITAL.									
	Diphtheria.	Erysipelas.	Varicella.	Scarlet Fever with Diphtheria.	Scarlet Fever.	Scarlet Fever with Measles.	Measles.	Measles with Diphtheria.	Pertussis.	Under Observation.
Remaining Sept. 3.....	14	1	..	..	8	..	3	..	..	..
Admitted.....	1	..	..	..	1	..	2	..	..	4
Discharged.....	4	..	..	..	1	..	..	..	..	5
Died.....	..	..	..	..	..	..	..	..	..	..
Remaining Sept. 10.....	11	1	..	..	8	..	5	..	..	25
Total treated.....	15	1	..	..	9	..	5	..	..	30

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

BOROUGH.	WARDS.	SICKNESS.							DEATHS REPORTED.								
		Diphtheria.	Croup.	Measles.	Scarlet Fever.	Typhoid Fever.	Small-pox.	Phthisis.	Diphtheria.	Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Typhus Fever.	Phthisis.	All Causes.
Manhattan.	First .....	..	..	..	..	3	..	2	1	..	..	..	..	2	..	..	1
	Second .....	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..	..
	Third .....	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..
	Fourth .....	..	..	..	..	..	..	7	..	..	..	..	..	..	..	..	1
	Fifth	2	..	2	..	3	..	1	..	..	1	..	..	3	..	..	1
	Sixth.	2	..	..	..	1	..	1	..	..	..	..	..	1	..	2	..
	Seventh	2	..	1	1	1	..	13	..	..	..	..	..	1	..	3	41
	Eighth .....	..	..	..	1	1	..	2	..	..	..	..	..	..	..	5	..
	Ninth.....	2	..	..	..	3	..	2	1	..	..	..	..	..	..	2	51
	Tenth.....	3	..	4	..	1	..	9	..	..	..	..	..	..	..	1	21
	Eleventh.....	4	..	4	3	1	..	5	..	..	..	..	..	..	..	8	47
	Twelfth	4	..	5	9	33	..	26	..	..	..	..	..	8	..	16	202
	Thirteenth.....	3	..	4	1	2	..	6	..	..	..	..	..	..	..	..	29
	Fourteenth .....	..	..	..	..	1	..	7	..	..	..	..	..	..	..	3	21
	Fifteenth.....	..	..	..	..	..	..	2	..	..	..	..	..	..	..	3	16
	Sixteenth.....	2	..	1	1	5	..	5	..	..	..	..	..	2	..	1	33
	Seventeenth.....	5	..	2	4	5	..	13	..	..	..	..	..	4	..	5	75
	Eighteenth	4	..	1	..	8	..	10	1	..	..	..	..	1	..	5	51
	Nineteenth	5	..	4	4	12	..	16	1	..	1	3	..	5	..	24	187
	Twentieth	3	..	4	1	4	..	8	1	..	1	..	..	2	..	7	77
	Twenty-first.....	2	..	..	1	11	..	4	..	..	..	..	..	..	..	3	55
	Twenty-second	10	..	..	5	7	..	4	1	..	..	..	..	3	..	10	135
	Twenty-third	1	..	..	1	..	..	7	..	..	..	..	..	..	..	9	62
	Twenty-fourth.....	..	..	..	..	..	..	1	..	..	..	..	..	..	..	7	37
	Total		54	..	32	33	102	..	155	6	..	3	3	..	32	..	114	1,225
The Bronx.	First	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	10
	Second .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	8
	Third.....	..	..	..	..	1	..	..	..	..	..	..	1	..	..	11	..
	Fourth .....	..	..	..	..	..	..	..	..	..	..	..	1	..	..	4	..
	Fifth	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14
	Sixth .....	..	..	..	1	..	..	..	..	..	..	..	4	..	3	39	..
	Seventh .....	..	..	..	1	..	..	..	..	..	..	..	1	..	1	22	..
	Eighth.....	2	..	..	1	..	..	..	1	..	..	..	..	1	..	1	22
	Ninth.....	1	..	1	1	1	..	..	..	..	..	..	..	..	..	1	19
	Tenth.....	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	21
	Eleventh .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	22
	Twelfth .....	..	..	2	..	..	..	..	..	..	..	..	..	..	..	2	19
	Thirteenth.....	1	..	1	..	..	..	..	..	..	..	..	..	..	..	1	10
	Fourteenth .....	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	20
	Fifteenth	2	..	..	1	..	..	..	..	..	..	..	..	..	..	1	10
	Sixteenth.....	1	..	..	1	..	..	..	..	..	1	..	..	1	..	2	30
	Seventeenth.....	4	..	..	..	..	..	..	2	..	..	..	..	..	..	..	44
	Eighteenth.....	..	..	1	3	16	..	..	..	..	1	..	..	..	..	2	18
	Nineteenth.....	1	..	..	..	..	..	..	..	..	..	..	..	..	..	2	16
	Twentieth .....	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	9
	Twenty-first .....	..	..	..	1	1	..	..	..	..	..	..	..	1	..	1	29
	Twenty-second	1	..	..	..	..	..	..	..	..	..	..	..	..	..	5	29
	Twenty-third .....	..	..	..	..	5	..	..	..	..	..	..	..	..	..	1	16
	Twenty-fourth.....	..	..	1	2	2	..	..	..	..	..	..	..	1	..	6	25
	Twenty-fifth	2	..	2	2	..	..	..	..	..	..	..	..	..	..	1	19
	Twenty-sixth	1	..	4	..	..	..	..	..	..	..	..	..	..	..	1	25
	Twenty-seventh.....	1	1	3	..	..	..	..	1	..	..	..	..	..	..	4	24
	Twenty-eighth.....	8	..	1	2	1	..	..	1	..	1	..	..	..	..	3	26
	Twenty-ninth.....	..	..	..	1	2	..	..	..	..	..	..	..	1	..	4	29
	Thirtieth.....	2	..	..	..	2	..	..	..	..	..	..	..	1	..	1	13
	Thirty-first.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	12
Thirty-second.....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	
Total.....		29	1	9	26	31	..	..	4	1	2	1	..	14	..	47	616
Queens.	First.....	..	..	..	..	..	..	2	1	..	..	..	..	..	2	29	..
	Second.....	..	1	..	..	1	..	..	1	..	..	..	1	..	..	19	..
	Third.....	2	..	..	1	..	..	1	..	..	..	..	1	..	1	13	..
	Fourth.....	..	..	..	..	1	..	..	..	..	..	..	..	..	1	18	..
	Fifth.....	..	..	..	..	1	..	..	..	..	..	..	..	..	..	7	..
Total.....		2	1	..	1	3	..	3	1	1	..	..	2	..	4	86	..
Richmond.	First.....	..	..	..	1	6	..	1	..	..	..	..	1	..	2	20	..
	Second	1	..	..	..	..	..	..	1	..	..	..	..	..	1	11	..
	Third.....	..	..	..	..	1	..	..	..	..	..	..	..	..	2	6	..
	Fourth.....	..	..	..	..	..	..	..	..	..	..	..	..	..	1	9	..
	Fifth.....	..	..	..	..	..	..	..	..	..	..	..	..	..	1	5	..
Total.....		1	..	..	1	7	..	1	1	..	..	..	1	..	7	51	..

CHILDREN'S EMPLOYMENT CERTIFICATES GRANTED

EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC CHARITIES.

BOROUGH OF MANHATTAN AND THE BRONX.

SYNOPSIS OF PROCEEDINGS OF THE DEPARTMENT FOR WEEK ENDING SEPTEMBER 10, 1898.

Heads of Institutions—Reporting meats, milk, fish, etc., received during the week of good quality and up to the standard. On file.

Central Office—Appointments, resignations and dismissals week ending September 10, as per lists attached.

Central Office—Proposals accepted, as per lists attached.

Appointments for Week ending September 10, 1898.

- September 7. Ed. J. Kennedy, Ambulance Driver, Bellevue, \$500.
 " 3. Mary Feeney, Superintendent's Cook, City Hospital, \$240.
 " 8. Max Rothschild, Examiner of Dependent Children, Out-door Poor, \$720.
 " 8. James K. Mahon, Examiner of Dependent Children, Out-door Poor, \$720.
 " 5. Albert Creelman, Examiner of Dependent Children, Out-door Poor, \$720.
 " 9. Wm. H. Heaton, Examiner of Dependent Children, Out-door Poor, \$720.
 " 9. Eleanor Brown, Examiner of Dependent Children, Out-door Poor, \$720.
 " 3. Mary J. McCullough, Hospital Orderly, Randall's Island Asylum and School (subject to Civil Service), \$216.
 " 3. Kate Duffy, Hospital Orderly, Randall's Island Asylum and School (subject to Civil Service), \$216.
 August 30. Mary McCarthy, Hospital Orderly, Randall's Island Asylum and School (subject to Civil Service), \$216.
 September 9. Margaret O'Donohue, Trained Nurse, Randall's Island Asylum and School (subject to Civil Service), \$300.
 " 9. Patrick J. Melody, Assistant Cook, Randall's Island Asylum and School (subject to Civil Service), \$480.

Supplementary List of Appointments for week ending August 6, 1898.

- August 2. Mary Reid, Cleaner, Bellevue Hospital, Mills Training School, \$180.

Salaries Increased, Week ending September 10, 1898.

- September 1. Mary E. Collins, Nurse, Randall's Island Asylum and School, from \$180 to \$240.
 " 1. Clementine Purcell, Nurse, Randall's Island Asylum and School, from \$180 to \$240.
 " 1. Edith Haylard, Trained Nurse, Randall's Island Asylum and School, from \$180 to \$300.
 " 1. Marion Charlton, Trained Nurse, Randall's Island Asylum and School, from \$240 to \$300.

Salaries Reduced, Week ending September 10, 1898.

- September 9. Walter Lake, Examiner of Dependent Children, Out-door Poor, from \$1,200 to \$1,000.
 " 9. Elmer L. Clark, Examiner of Dependent Children, Out-door Poor, from \$1,200 to \$1,000.
 " 9. Daniel J. Dowdney, Examiner of Dependent Children, Out-door Poor, from \$1,200 to \$1,000.
 " 9. Leilla Pfeiffer, Examiner of Dependent Children, Out-door Poor, from \$1,200 to \$1,000.
 " 9. E. M. Lischer, Examiner of Dependent Children, Out-door Poor, from \$1,200 to \$1,000.

Resignations, Week ending September 10, 1898.

- September 9. Leonard Johnson, Orderly, City Hospital, resigned.
 " 3. Anna G. Hoag, Trained Nurse, Randall's Island and School, resigned.

Dropped from Roll.

- September 4. John Geary, Ambulance Driver, Bellevue Hospital, died.

Dismissals.

- September 2. Annie L. O'Callahan, Assistant Laundress, Bellevue Hospital, dismissed.
 " 2. Catherine Meehan, Assistant Laundress, Gouverneur Hospital, dismissed.

The following proposals are accepted:

Welles & Welles, for	
5 barrels cylinder oil, per gallon.....	18
4 barrels engine oil, per gallon.....	12½
1 barrel lard oil, per gallon.....	44
J. Simmons Company, for	
150 feet ½-inch black iron pipe, lot.....	2 10
420 feet ¾-inch black iron pipe, lot.....	5 90
420 feet ¾-inch black iron pipe, lot.....	5 90
220 feet 1½-inch black iron pipe, lot.....	9 45
400 feet ¾-inch galvanized iron pipe, lot.....	11 50
600 feet 1¼-inch galvanized iron pipe, lot.....	32 90
12 lengths extra heavy C. I. pipe, 4 inches, lot.....	9 00
6 feet 3-inch lead waste pipe, lot.....	1 43
20 feet 2-inch D. lead pipe, lot.....	4 50
20 feet 1½-inch D. lead pipe, lot.....	3 32
40 pounds plumbers' solder, lot.....	3 80
1 porcelain W. C. bowl and trap, lot.....	11 00
1 hygeia imp. porcelain slop sink.....	35 00
Fixtures and fittings, complete for pantry sink, lot.....	64 00
1 backair coupling and pipe for slop sink.....	60
24 unions, 1 inch, lot.....	1 50
18 unions, 1½ inch, lot.....	2 05
144 elbows, ¾ inch, lot.....	2 25
6 lock nuts, 2-inch, lot.....	15
108 elbows, 1-inch, lot.....	2 15
12 T's, 1-inch, lot.....	35
24 elbows, 1¼-inch, lot.....	75
4 nipples, 4-inch, lot.....	40
144 gas lava tips, 7 feet, lot.....	75
9 T's, 1-inch cast iron, lot.....	25
36 ¾-inch galvanized iron unions, lot.....	2 74
18 ¾-inch drop L's, lot.....	20
Brooklyn Hardware and Sporting Goods Company, for	
272 feet ½-inch black iron pipe, lot.....	3 34
400 feet 1¼-inch black iron pipe, lot.....	13 00
270 feet 2-inch black iron pipe, lot.....	15 55
48 composition compression wash tray bibbs, ¾-inch, lot.....	10 00
36 sink bolts, 3 inches long, lot.....	25
6 ¾-inch stop-cocks, male one end, female the other, comp., lot.....	3 23
6 plain stop-cocks, screwed, lot.....	3 40
6 horizontal check valves, ¾-inch, lot.....	1 25
3 frames, for 36-inch Stillson wrench, lot.....	20
2 jaws, for 24-inch Stillson wrench, lot.....	1 00
3 screw wrenches, 10-inch, lot.....	1 20
4 belt punches, ¾-inch, lot.....	40
2 pairs gas plyers, 10-inch, lot.....	50
2 half-round double-cut bastard files, lot.....	50
24 reducing couplings, ½-inch to ¾-inch, lot.....	18
36 reducing couplings, ¾-inch to 1-inch, lot.....	18
24 unions, ¾-inch, lot.....	1 10
12 lock nuts, ¾-inch, lot.....	10
4 gauge glasses, 1½-inch diameter, 2 feet 5¼ inches long, lot.....	60
2 gauge glasses, 1½-inch diameter, 4 feet 2 inches long, lot.....	50
2 pairs, ½-inch, 9 copper rivets and burrs, lot.....	68
36 iron washers, ¾-inch, lot.....	08
36 iron washers, ½-inch, lot.....	10
36 iron washers, ¾-inch, lot.....	28
1 box round head brass screws, 2 inches long, No. 12, lot.....	90
3 pounds brass wire, ½-inch, lot.....	69
1 package bolts, 2-inch by ½-inch, lot.....	50
Crane & Co., for	
200 feet, ½-inch galvanized iron pipe, lot.....	4 68
6 horizontal check valves, 1-inch, lot.....	1 91
6 horizontal check valves, 1¼-inch, lot.....	2 68
12 plain composition bibbs, for i. p., ¾-inch, lot.....	3 70
36 ½-inch galvanized iron unions, lot.....	1 56
12 bushings, ¼-inch to ½-inch, lot.....	09
12 bushings, 1¼-inch by 1-inch, lot.....	16

24 bushings, ¾-inch by ½-inch, lot.....	\$0 23
12 plugs, ¾-inch, lot.....	07
24 close nipples, ½-inch, lot.....	17
72 elbows, 1-inch, lot.....	1 49
24 T's, ¾-inch, lot.....	55
12 T's, ½-inch, lot.....	21
12 T's, 1¼-inch, lot.....	45
6 L's, 45 degrees, 1-inch, lot.....	14
6 L's, 45 degrees, ¾-inch, lot.....	12
6 L's, 45 degrees, 1¼-inch, lot.....	22
6 L's, 45 degrees, 1½-inch, lot.....	28
3 elbows, 45 degrees, 3-inch, lot.....	53
1 elbow, 5-inch.....	38
24 elbows, ½-inch, lot.....	27
6 T's, 2-inch, lot.....	48
12 elbows, 2-inch, lot.....	65
24 elbows, ¾-inch, lot.....	36
4 elbows, 4-inch, lot.....	95
48 rubber washers for ¾-inch gauge glasses, lot.....	45
6 Scotch gauge glasses, ⅝-inch diameter, 20 inches long, with 12 rubber washers, lot.....	44
12 galvanized iron unions, ½-inch, lot.....	78
12 galvanized iron unions, ¾-inch, lot.....	95
12 galvanized iron unions, 1-inch, lot.....	1 18
12 galvanized iron unions, 1¼-inch, lot.....	1 66
200 feet 1-inch galvanized wrought iron pipe, lot.....	8 04
100 feet ¾-inch galvanized wrought iron pipe, lot.....	2 88
1 dozen L's, ¾-inch, cast iron, lot.....	19
6 T's, ¾-inch, cast iron, lot.....	14
3 unions, 1-inch, cast iron, lot.....	19
3 unions, ¾-inch, cast iron, lot.....	15
E. F. Keating, for	
6 feet 4 inches lead waste pipe, lot.....	\$1 73
21 ¾ S lead traps, 2-inch, lot.....	10 42
18 ¾ S lead traps, 1½-inch, lot.....	5 61
3 C. I. extra heavy S traps, 4-inch, lot.....	1 65
3 C. I. extra heavy ½ S traps, 4-inch, lot.....	1 65
3 C. I. extra heavy running traps, 4-inch, lot.....	1 65
36 compression washers for Unique waste baths, lot.....	18
1 3-inch by 3-inch by 3-inch Y branch for screwed pipe.....	50
3 porcelain wash-basins, 15 inches diameter outside, lot.....	1 20
12 galvanized iron open sink-strainers and collars complete, lot.....	2 00
24 Jenkins' Automatic Air valves, ¼-inch, lot.....	10 00
2 steam metal plug cocks, 1½-inch, lot.....	1 94
6 globe valves, 2-inch, lot.....	6 36
6 globe valves, 1½-inch, lot.....	4 20
12 globe valves, ¾-inch, lot.....	3 02
4 globe valves, ½-inch, lot.....	80
1 Pein hammer, 16 ounces, with handle, lot.....	52
1 set Armstrong dies, ⅝ to ¾ inclusive, with guides, lot.....	2 18
48 reducing couplings, ¾-inch to ½-inch, lot.....	53
16 T's, ½ by ½ by ¼, lot.....	14
12 2-inch caps, lot.....	51
36 elbows, ¾-inch, lot.....	24
36 couplings, ¾-inch, lot.....	21
24 elbows, ¾-inch, lot.....	18
24 elbows, ½-inch, lot.....	24
24 T's, ½-inch, lot.....	34
24 couplings, ½-inch, lot.....	09
24 gas L's, ¾-inch, lot.....	18
24 gas T's, ¾-inch, lot.....	24
6 elbows, 3-inch, lot.....	90
6 lock nuts, 1-inch, lot.....	07
3 elbows, 3-inch (malleable iron), lot.....	56
12 Scotch gauge glasses, ¾-inch diameter, 15 inches long, lot.....	83
24 brass bushings, ¼ by ½, lot.....	48
12 galvanized iron T's, ½-inch, lot.....	21
12 galvanized iron T's, ¾-inch, lot.....	30
12 galvanized iron T's, 1¼-inch, lot.....	78
24 galvanized iron elbows, ½-inch, lot.....	35
24 galvanized iron elbows, ¾-inch, lot.....	48
24 galvanized iron elbows, 1¼-inch, lot.....	1 30
1 length 4-inch lead soil pipe, lot.....	2 88
1 length 2-inch lead soil pipe, lot.....	1 92
E. Howard Browne, for	
36 Van Anchan air valves, lot.....	18 00
2 pipe wrenches, 6-inch, lot.....	1 75
2 pipe wrenches, 8-inch, lot.....	1 85
3 pipe wrenches, 12-inch, lot.....	3 05
4 pipe wrenches, 16-inch, lot.....	5 40
24 plugs, 2-inch, lot.....	42
12 balls asbestos wick packing, lot.....	1 00
3 pounds ball lampwick, lot.....	40
G. I. Roberts & Bros., for	
24 Jenkins automatic air valves, ½-inch, lot.....	9 00
6 ½-inch stop-cocks, male one end, female the other, comp., lot.....	2 10
6 1¼-inch stop-cocks, male one end, female the other, comp., lot.....	9 00
1 set of water-gauge glass cocks, self-cleaning, wood wheel and rods, complete, lot.....	1 50
3 pipe wrenches, 18-inch, lot.....	5 40
1 Pein hammer, 12-ounce, with handle.....	50
1 Baxter wrench, 6-inch, lot.....	30
1 Baxter wrench, 10-inch, lot.....	60
1 gauge glass cutter, lot.....	1 00
12 bushings, 1 inch by ¾ inch, lot.....	14
24 bushings, ¾ inch by ½ inch, lot.....	14
24 close nipples, 1-inch, lot.....	19
24 close nipples, ¾-inch, lot.....	19
10 pounds Eclipse belt dressing, lot.....	3 50
10 pounds ring packing, rod, 1 ⅝-inch; stuffing box, 2-inch, lot.....	7 00
10 pounds ring packing, rod, ¾-inch; stuffing box 1 ⅝-inch, lot.....	7 00
10 pounds ring packing, rod, ⅝-inch; stuffing box ¾-inch, lot.....	7 00
1 box Royal square flax packing, ¾-inch, lot.....	2 70
20 pounds Babbitt metal, lot.....	5 00
9 galvanized squirt cans, 1-pint, lot.....	2 25
36 iron washers, ⅝-inch, lot.....	20
36 double pendant cocks, ¾-inch, lot.....	6 83
36 Burner cocks, ¼-inch, lot.....	3 41
36 Burner L's, ¼-inch, lot.....	1 24
12 lengths 6-inch earthen pipe, lot.....	2 88
1 running 6-inch earthen trap, lot.....	1 40
2 ¼ bands, 6-inch, earthen, lot.....	88
2 ½ bands, 6-inch, earthen, lot.....	88
4 1¼-inch Jenkins Brothers' globe valves, lot.....	4 56
4 1¼-inch Jenkins Brothers' angle valves, lot.....	4 56
R. H. Luthin, for	
5 gallons gasoline, per gallon.....	21
W. E. Burke, for	
1 set of aprons for mangle, lot.....	25 00
Thompson, Son & Co., for	
1 piece 3-ply rubber packing, ¼ inch by 3 feet by 6 feet, per pound.....	17
39 pounds rainbow packing, ⅝ thick, lot.....	16 77
13 pounds rainbow packing, 1 ⅝ thick, lot.....	4 59
1 set grate bars for vertical boiler, 50 inches diameter, ¾-inch opening (circular), per pound.....	02½
F. H. Van Evera, for	
1 can Dixon's graphite, 5 pounds, lot.....	80
The Burnet Co., for	
12 discs for Jenkins globe valves, 2-½ inch, lot.....	72
12 discs for Jenkins globe valves, 3-inch, lot.....	99
12 discs for Jenkins globe valves, 2-inch, lot.....	54
2 screw wrenches, 15-inch, lot.....	1 60

3 screw wrenches, 20-inch, lot.....	\$3 60	L. Hirsch & Son, for	
12 hack saw blades, 12-inch, lot.....	85	10 pounds camphor balls, per pound.....	\$0 04
T. G. Knight, for		25 barrels chloride of lime, average 380 pounds each, per pound.....	0185
162 feet 3/4-inch black iron pipe, lot.....	2 63	72 dozen potash, 1-pound cans, per dozen.....	55
4 lengths extra heavy C I pipe, 4-inch, double hub, lot.....	3 24	L. Lionheart, for	
4 lengths extra heavy C I pipe, 5-inch, double hub, lot.....	4 24	2 dozen Hamilton stripe window awnings, complete, man to measure and put up, each.....	2 25
12 lengths extra heavy C I pipe, 5-inch, double hub, lot.....	12 00	S. Blumenthal & Co., for	
1 4 by 3 V branch, extra heavy, for hub pipe, lot.....	31	1 box American window glass, 12 by 20 inches, per box.....	4 46
60 1/2-inch Fuller cock washers, lot.....	1 20	1 box American window glass, 16 by 18 inches, per box.....	4 46
36 compression bibb washers, 5/8-inch, lot.....	15	1 box American window glass, 18 by 38 inches, per box.....	6 43
36 compression bibb washers, 3/4-inch, lot.....	15	1/4 dozen Dietz stable lanterns, complete, per dozen.....	5 40
36 ball washers, for 5/8-inch Fuller cocks, lot.....	72	1 dozen boxes wooden toothpicks, per dozen.....	45
5 pounds resin, lot.....	13	1 round needle file.....	25
72 washers for combination bath-tubs, lot.....	36	1 dozen springs for hair clipper, No. 1.....	80
2 rubber force cups, cleaning sink waste, lot.....	60	1 dozen cupboard catches, No. 3232.....	50
4 cleaners for 4-inch trap, lot.....	2 00	1 set gimlet bits, assorted, 12 gimlets, 1 counter sink, 1 driver, all in one case.....	1 35
48 reducing couplings, 1-inch to 3/4-inch, lot.....	81	1 dozen jail padlocks, No. 3.....	3 50
18 reducing elbows, 1/2-inch to 3/8-inch, lot.....	10	1 pair horseshoe pincers, 14-ounce.....	1 00
24 elbows, 1/2-inch, lot.....	14	1 bundle steel wire, No. 14.....	2 00
24 Ts, 1/2-inch, lot.....	14	2 bundles galvanized iron, No. 26, 24 by 84, B. B., each.....	3 00
24 Ts, 3/8-inch, lot.....	22	2 bundles galvanized iron, No. 26, 26 inches wide, Bloom, each.....	5 50
24 caps, 3/4-inch, lot.....	24	1 dozen rotary drawer locks, 2-inch, with 2 keys each.....	4 00
1 half S 4-inch trap, C. I., extra heavy, lot.....	53	2 revolving grates for No. 3 single-face range, D. H. & M., at Bellevue Hospital, each.....	2 60
6 lengths 4-inch C. I. pipe, extra heavy, lot.....	4 50	1 set bricks for Mott's improved No. 2 P. T. ironing heater.....	1 35
3 1/2 bends, 4-inch, cast iron, lot.....	63	1 large wooden chopping bowl.....	50
3 1/2 bends, 4-inch, cast iron, lot.....	63	1 dozen individual glass vegetable dishes.....	60
C. C. Wingate, for		2-12 dozen yellow mixing bowls, 14-inch, lot.....	90
1 set twist drills for breast brace as follows: 2-32, 3-32, 4-32, 5-32, 6-32, 7-32, 8-32, 9-32, 5-16, 3/8, lot.....	1 00	1 box American window glass, 26 by 30 inches, per box.....	6 43
1 pair snips, 12-inch, lot.....	1 00	2 boxes, American window glass, 18 by 13 inches, per box.....	4 46
2 pieces octagon tool steel, 3/4-inch diameter, 6 feet long, per pound.....	06 1/2	2 boxes American window glass, 14 by 19 inches, per box.....	4 46
35 feet 1-16 inch sheet iron, 3 inches wide, per pound.....	04	2 boxes American window glass, 14 by 13 inches, per box.....	4 46
400 feet 1-inch half-round iron, per pound.....	03	1 box American window glass, 10 by 12 inches, per box.....	3 69
158 feet 4-inch by 1/4-inch flat-iron, per 100 pounds.....	2 00	1 box American window glass, 10 by 8 inches, per box.....	3 69
24 feet 5-inch by 1/4-inch flat-iron, per 100 pounds.....	2 00	1 box American window glass, 18 by 10 inches, per box.....	4 46
60 feet 6-inch by 1/4-inch flat-iron, per 100 pounds.....	2 20	1 box American window glass, 9 by 14 inches, per box.....	3 69
94 feet 1 1/4-inch angle-iron, per 100 pounds.....	2 10	1 dozen 12-inch bracket lamp burners, per dozen.....	85
4 bars 1/4-inch round iron, per 100 pounds.....	2 50	1/2 dozen globes for Dietz lamps, No. 25, per dozen.....	1 00
2 rock shafts and arms complete, for Laidlaw, Dunn & Gordon duplex pump, 4 1/2 by 2 3/4 by 4, lot.....	10 00	2-12 dozen salt sifters, per dozen.....	3 00
48 springs for valves for above pump, lot.....	3 85	1 dozen Pinafore lamp chimneys, per dozen.....	75
2 grates and 2 sets of rings and covers for D. H. and M. range, 9 feet, lot.....	9 50	1/4 dozen Pinafore lamp burners, per dozen.....	2 50
144 burner pillars, lot.....	90	2 dozen spindle screws, per dozen.....	12 1/2
144 pillars, lot.....	90	1 set Tang chisel handles, 16 to the set, running from 1/8 inch to 2 inches.....	75
24 lava tips, 3-foot, lot.....	15	1 2-inch spoke shave.....	50
C. A. Schieren & Co., for		2 pieces gas tubing, 6 feet long each, each.....	30
25 feet double leather belting, 7 inches wide, lot.....	17 50	3-12 dozen 3-inch brass cabinet locks, Corbin Cabinet Lock Company, each.....	75
50 feet double leather belting, 3 inches wide, lot.....	7 13	1 boning knife.....	30
90 feet 3-inch single leather belting, lot.....	12 84	1 6-inch dinner bell.....	85
60 feet 2-inch single leather belting, lot.....	5 45	3 only brad-awls, each.....	05
60 feet 1 1/2-inch single leather belting, lot.....	3 89	3-12 dozen potato knives, each.....	10
25 feet 4-inch single leather belting, lot.....	4 86	3-12 dozen cake turners, each.....	10
200 feet 3/8-inch belt lacings, lot.....	1 08	50 3/8-inch by 3 1/2 bolts, with burrs.....	50
Manhattan Supply Company, for		1 box roofing tin, I. C., 14 inches by 20 inches.....	4 50
1 box ground glass, 30 by 40 inches, per box.....	\$7 00	1 fire pot for Mott's crucible, No. 5.....	2 45
3 coal screens, 3 by 6 feet, 1-inch mesh, No. 6 wire, each.....	6 75	6 top-door slides for Mott's scorers, Nos. 12, 14, 17, each.....	15
250 square feet iron wire netting, 1-inch diamond mesh, 4 feet wide, No. 12 wire, per square foot.....	14	6 ash-door slides for Mott's scorers, Nos. 12, 14, 17, each.....	20
2 ring life preservers, medium size, each.....	6 74	3 packages, flat-head stove bolts, each.....	50
1 box American window glass, 17 by 30 inches, per box.....	5 52	1 set rings, covers and linings for James & Kirtland water-back, No. 2 drum.....	1 95
1 box American window glass, 20 by 30 inches, per box.....	5 52	George I. Roberts & Bros., for	
4 Cook life rings, with 50-foot line attached to each.....	6 90	25 feet 3-ply granite hose, with nozzle and couplings, lot.....	5 00
3 ring life preservers, 1 foot inside, 2 feet outside, lettered, etc., each.....	7 49	1 1 1/2-inch Jenkins gate valve.....	1 65
R. F. Ferguson, for		2 3-inch flange valves, soft seat, lot.....	10 05
1/2 gross William's shaving soap, per gross.....	10 58	W. E. Burke, for	
30 pounds black linen thread, No. 50, per pound.....	1 34	1 box American window glass, 14 inches by 20 inches.....	4 50
30 pounds white linen thread, No. 50, per pound.....	1 34	1 box American window glass, 14 inches by 34 inches.....	4 75
1 piece bleached pillow case muslin, 45 inches wide, "Dwight Anchor," per yard.....	09 1/2	1 tarpaulin, 28 by 32 feet, No. 4 canvas.....	48 00
E. E. Eames, for		2 dozen Rudisch beef peptones, 1/2-pound packages, per dozen.....	7 80
50 dozen pieces white stay binding, per dozen.....	09	8 dozen Rudisch sarco peptones, 1/2-pound jars, per dozen.....	8 75
1 dozen spool cotton, No. 60, O. N. T., or equal, per dozen.....	40	20 gallons maltine, in bulk, per gallon.....	6 00
1 American flag, 12 feet.....	5 40	10 gallons liquid peptonoids, in bulk, per gallon.....	6 75
1 large feather duster.....	29	3 pounds somatose, per pound.....	5 60
1 piece unelastic web, 1-inch.....	21	1 set graining combs.....	1 20
1 dozen silver-plated knives.....	1 65	4 ounces carmine, No. 40, per ounce.....	25
1 dozen silver-plated forks.....	1 65	1/2 gross Melville fruit jars, pints, per gross.....	13 00
1 dozen silver-plated tablespoons.....	2 00	2 dozen Hudson's food, 1-pound packages, per dozen.....	7 60
1 dozen silver-plated teaspoons.....	1 00	7 diplomas, engrossed, each.....	1 25
1 dozen silver-plated teaspoons.....	1 00	2 diplomas, 1 Harlem and 1 Gouverneur Hospital, each.....	2 75
1 dozen silver-plated forks.....	1 65	1 canvas apron, 25 feet long, 100 inches wide and 4 laces for Mammoth mangle.....	25 00
J. M. Shaw & Co., for		Brooklyn Hardware and Sporting Goods Company, for	
3 dozen 5-inch ground glass globes for gas lights, per dozen.....	2 25	1 dozen 8-inch triangular files.....	85
3 dozen thin glass tumblers, per dozen.....	45	1/2 dozen each, large and small, brad awls, lot.....	30
1 combination set, each dinner and supper, crockery.....	21 67	1/2 dozen each, large and small, nail sets, lot.....	60
6 W. G. butter dishes, complete with strainer and cover, per dozen.....	4 20	26 gross screws, assorted sizes, lot.....	2 20
4 dozen tea plates, department pattern, per dozen.....	1 61	12 gross screws, assorted sizes, lot.....	45
1 dozen each cups and saucers, department pattern, per dozen.....	3 00	2 dozen 1-inch white drawer knobs, per dozen.....	10
1 dozen dinner plates, department pattern, per dozen.....	1 85	1/2 dozen each, small brass hooks and screw eyes, lot.....	18
2 dozen coffee cups, department pattern, per dozen.....	1 63	1 steel tape measure, 100 feet long, "Reliable," No. 206.....	8 00
2-12 dozen sugar bowls, department pattern, each.....	75	1 brass stencil plate, "Storehouse".....	1 00
3 dozen small dinner plates, department pattern, per dozen.....	1 73	C. Striffler & Co., for	
1 dinner set, department pattern.....	19 67	8 bars 3/4-inch round iron, per pound.....	013
1 tea set, department pattern.....	9 33	1 bundle toe cork steel.....	1 75
1 dozen tumblers.....	45	3 pairs oak cart brooms, per pair.....	1 00
1/2 dozen dessert dishes, department pattern, per dozen.....	1 30	1 ppr. 3/8 by 2 inches carriage bolts.....	42
2-12 dozen sugar bowls, department pattern, each.....	75	1 bundle rod iron O, 1/4-inch, per pound.....	02
2-12 dozen syrup pitchers, department pattern, each.....	45	6 bars 1/4-inch by 1 1/4-inch iron, per pound.....	015
1/2 dozen glass goblets, per dozen.....	50	3 bars 1/2-inch by 1-inch iron, per pound.....	017
1 oblong japanned tray, 18 1/4 inches by 14 1/2 inches.....	20	25 bars 1/2-inch round iron, per pound.....	015
Duparquet, Huot & Moneuse Company, for		5 bars 3/8-inch round iron, per pound.....	017
2 kitchen or paring knives, black handle, each.....	15	1 bar 1 1/4-inch angle iron, per pound.....	0175
6 dough scrapers, each.....	40	2 bars 3/8-inch by 1 1/4-inch flat refined iron, per pound.....	013
1 set top plates and rings for kitchen range, B. D. & Co. "H" and man to repair and return range at Gouverneur Hospital.....	12 45	4 bars 1/2-inch round refined iron, per pound.....	015
1/2 dozen gauges for D. & H. 100 gallon coffee urns at Almshouse.....	6 00	6 bars 3/8-inch round refined iron, per pound.....	017
1 medium size stationary range and furniture, D. H. & M.....	83 00	1 bar 1-inch square refined iron, per pound.....	013
1 set (2) centre plates, single face range No. 3, D. H. & M.....	2 50	E. Howard Browne, for	
1 set rings and covers No. 2, D. H. & M. range.....	1 50	150 feet 3/4-inch rubber hose, with couplings and 3-inch nozzle.....	10 75
1 14-foot baker's peel handle.....	1 00	25 feet 1 1/2-inch 3-ply granite rubber hose and couplings.....	3 75
R. H. Luthin, for		M. Feigel & Bro., for	
50 pounds mustard powder, per pound.....	12	10 pounds liquid glue, Peter Cooper's, or equal, per pint.....	21
1 carboy ammonia, per pound.....	039	15 pounds raw amber, in distemper, per pound.....	08
Carboy.....	1 50	15 pounds burnt sienna, in distemper, per pound.....	08
1 gallon Neatsfoot oil.....	74	15 pounds burnt umber, in distemper, per pound.....	08
4 gallons white enamel, "Aspinall's," or equal, per gallon.....	1 45	1 gallon liquid glue.....	1 25
1/4 dozen bottles clock oil, 1/2-ounce bottles, each.....	50	American Lumber Company, for	
1 gallon hoof ointment.....	1 90	1 oak plank, 24 feet by 11 inches by 3 inches, per foot.....	08
2 irrigating bottles, with rubber attachments, 1 gallon each.....	2 50	1 2-inch oak plank, 12 to 14 inches wide, 16 feet long, per foot.....	08
6 boxes soluble cotton, 6 ounces, per ounce.....	30	2 1 1/4-inch oak boards, 12 to 15 inches wide, 16 feet long, per foot.....	08
12 watch glasses, 4-inch.....	2 25	6 1 1/4-inch yellow pine boards, 13 to 15 inches wide, 18 feet long, per foot.....	04
35 pounds alum, per pound.....	02 1/2	1 piece oak, 4 1/2 inches square, 16 feet long, for axle bearers, per foot.....	08
J. C. Wemple Company, for		150 pieces white pine, 7/8 by 2 inches, 12 feet long, each.....	07
4 only window shades, 2 feet, 10 3/4 inches by 5 feet, 4 inches, each.....	42	18 pieces spruce, 1 3/4 by 2 3/4 inches, 16 feet long, each.....	20
4 only, window shades, 2 feet 7 3/8 inches by 5 feet 4 inches, each.....	42	200 square feet white pine shelving, 3/4 by 12 inches, per foot.....	04
288 only, window shades, 8 feet 6 inches by 2 feet 9 1/8 inches, each.....	58	78 pieces oak, 3 by 3 by 10 feet, each.....	52
54 window shades, 8 feet 6 inches by 3 feet 1 1/8 inches, each.....	58	6 pieces 1 3/4-inch oak, 14 inches by 16 feet long, per foot.....	08
21 window shades, 10 feet by 2 feet 6 inches, each.....	68	2 pieces 1 1/4-inch oak, 14 inches by 16 feet long, dressed, per foot.....	08
25 window shades, 7 feet by 2 feet 6 1/2 inches, each.....	53	3 pieces 1-inch oak, 12 inches by 16 feet long, dressed, per foot.....	08
		3 pieces 3 1/2-inch square oak, 16 feet long, dressed, per foot.....	09
		15 pieces 1 1/2-inch spruce, 12 inches by 16 feet long, dressed, per foot.....	03 1/2
		300 pieces Novelty clapboards, each.....	26
		1,000 square feet G. pine, 3 by 1/2 inch, M. & C., b. dressed, lot.....	32 00
		350 square feet hemlock roofing, 7/8-inch, lot.....	7 00

24 pieces spruce, 2 by 6 inches by 13 feet, each.....	\$0 27 1/2
6 pieces spruce, 3 by 6 inches by 20 feet, each.....	60
Ficken Paint and Oil Company, for	
15 pounds Vandyke brown, in distemper, per pound.....	09
1/2 dozen small lettering brushes, lot.....	25
A. Ferguson & Co., for	
5 barrels astral oil, per gallon.....	10 1/2
Crane Company, for	
2-12 dozen corporation hose spanners, each.....	59
1 6-inch Stillson wrench.....	71
5 pounds 1-inch Peerless packing, per pound.....	60
5 pounds 1-inch platted hemp packing, per pound.....	19
5 3/4-inch Jenkins globe valves, each.....	49
2 2-inch Jenkins globe valves, each.....	1 98
2 2-inch check valves, each.....	95
2 1/2-inch Jenkins globe valves, each.....	39
1 dozen gas burner tips, 3-foot.....	12
1 only 6-inch Stillson wrench.....	71
1 bale of waste (100 pounds), per pound.....	06 1/2
5 pounds 1/2-inch Peerless gasket material, per pound.....	53
5 pounds 3/4-inch tubular gasket material, per pound.....	53
1 2 1/2-inch Jenkins globe valve.....	3 30
2 male couplings and clamps for 2 1/2-inch rubber hose, each.....	1 80
2 female couplings and clamps for 2 1/2-inch rubber hose, each.....	1 80
1 3/4-inch common steam metal check valve.....	22
Welles & Welles, for	
5 barrels cylinder oil, per gallon.....	18
5 barrels lard oil, per gallon.....	44
H. T. Wakeman, for	
1 box ground glass, 12 by 24 inches.....	5 50
2 dozen gas globes, 5-inch opening, per dozen.....	1 75
1/4 dozen Dietz "Star" lantern globes, per dozen.....	70
50 small rubber squirts for insect powder, each.....	14
1 gross 3-inch No. 70 Japanned cabin hooks and eyes, per gross.....	2 25
1/2 dozen sheaves, per dozen.....	2 00
2 American meat choppers, No. 5, 25-inch cylinder, with stand for butcher, lot.....	43 50
3 pairs shaft ferrules, malleable iron, 3 by 1 1/2 inches, open at both ends, per pound.....	10
4 sheets scraped copper, 24 by 48, 16 ounces to square foot, per pound.....	19
6 sheets tinned copper, 14 inches by 4 feet, 16 ounces to square foot, per pound.....	23
1 open-face bridle.....	4 00
1 dozen hame straps.....	6 00
1/2 dozen pendulums for Ansonia clocks, per dozen.....	1 50
1 dozen Singer sewing machines belts and hooks, 68 inches long, per foot.....	05
5 pounds 3/8-inch Peerless packing, per pound.....	60
10 pounds Albany grease, per pound.....	15
10 pounds Dixon's graphite, per pound.....	15
3 pairs oak body sides, 3 by 5 inches, 8 feet long, dressed 2 sides, per pair.....	1 25
200 oven tiles, 12 inches square, 2 inches thick, each.....	20
1 grate for laundry stove, No. 2, J. L. Mott, for City Hospital.....	1 50
4 pounds hemp sail twine, per pound.....	25
4 pounds cotton sail twine, per pound.....	25
6-12 dozen white porcelain gas-lamp shades, per dozen.....	2 00
2 boxes American window glass, 15 by 19 inches, each.....	4 09
1/2 dozen Dietz lantern globes, per doz.....	75
1/4 dozen Pinafore lamp burners, per dozen.....	2 50
1/2 dozen Dietz lantern burners, per dozen.....	1 00
2 dozen fringed huckabuck towels, per dozen.....	2 50
1 2-inch spoke shave.....	50
1 dozen, each, silver plated knives and forks, lot.....	3 00
2-12 dozen granite saucepans, 4 quart, No. 22, per dozen.....	4 00
1 Union family scale, Fairbank's, No. 502.....	6 25
2 Dover egg beaters, each.....	25
1 1/2 dozen vegetable knives, per dozen.....	75
1/4 dozen 12-inch butcher knives, per dozen.....	6 00
1/4 dozen 8-inch butcher knives, per dozen.....	4 00
1 dozen stabbing awls, per dozen.....	1 00
1 dozen pairs tinned iron milk can handles, per pound.....	10
9 pairs tinsmith's snips, No. 1, per pair.....	2 00
3 dozen sash fasteners, per dozen.....	1 00
1 pair 3 pound soldering coppers, per pound.....	18
1 side coffee mill, Swift, No. 2.....	75
1 only horse-clipping machine, Brown's patent, "New Market".....	1 50
1 bundle galvanized iron, No. 27, 24 by 84, per pound.....	03 1/4
1 bundle galvanized iron wire, No. 6, per pound.....	04
1/4 dozen cork screws, per dozen.....	1 00
2 pieces black enameled leather, each 4 feet by 3 feet by inches, each.....	3 75
1 gross black enameled buttons.....	25
Felt for 2 rollers for mammoth mangle, lot.....	16 00
1 revolving grate for D. H. & M. range, No. 2, at Harlem Hospital.....	2 50
2 grates for Mott's laundry stove, No. 2, each.....	1 50
1 set rings, covers and linings for D. H. & M. range, No. 5.....	2 00
1 set rings, covers and linings for D. H. & M. water back, No. 3.....	4 50
20 pounds Mohawk packing, rod 5 inches, per pound.....	75
20 pounds Mohawk packing, stem 1 1/4-inch, per pound.....	75
5 pounds Mohawk packing, stem 1/2-inch, per pound.....	75
10 pounds Mohawk packing, stem 3/8-inch, per pound.....	75
Smith, Lyon & Field, for	
1 keg 4d nails.....	1 34
1 gross 1 1/2-inch awning hooks.....	35
1/2 dozen deep agate, 4-quart stew pans, per dozen.....	3 75
1/2 dozen agate, 4-quart sauce pans, with handles and covers, per dozen.....	6 48
50 pounds tinned roofing nails, per pound.....	5 1/2
50 pounds black roofing nails, per pound.....	4 1/2
1 pair small round nose pliers, 4 1/2 inches long, per pound.....	15
1 Enterprise coffee mill, No. 10.....	14 59
1 oil stove, 2 by 8, 1 inch thick.....	39
1 large racket brace, 14 inches sweep.....	1 75
1 keg 4d lath nails.....	1 64
1/2 dozen break shovels, round point, with D handles, Ames, No. 2, or equal, per dozen.....	9 00
1 horse shoe hammer, 20 ounces.....	63
1 blacksmith's hand hammer, Hellins, 3 pounds.....	73
1 pair wire cutting pliers, 11 inches.....	90
1 dozen galvanized iron buckets, 11 inches diameter, 10 inches deep, with iron bail.....	1 95
5 pounds copper bell wire, No. 12, per pound.....	17
1 12-inch Coess wrench.....	58
10 pounds 2 1/2-inch wire nails, per pound.....	3
2 papers 1 1/2-inch No. 10 screws, lot.....	24
3 bundles wire, No. 6, No. 10, No. 12, per bundle.....	1 23
1 dozen reversible mortise locks, 4-inch, No. 2c67, per dozen.....	3 75
1 dozen bottles Major's leather cement, per dozen.....	1 20
15 pounds iron washers, 5 pounds each, 5/8-inch, 3/4-inch, 1/2-inch, per pound.....	5
15 papers moulding nails, 1-inch, 1 1/4-inch, 1 1/2-inch, 1 3/4-inch, 2-inch, lot.....	50
1/2 dozen granite washbowls, per dozen.....	3 50
1/2 dozen granite kettles, 6-quart, per dozen.....	7 20
1/2 dozen granite stock pots, 5-gallon, with covers, per dozen.....	28 50
1 pint prepared glue.....	33
2 oblong pudding dishes, 20 by 13 1/2 by 2 3/4 inches, each.....	80
1 9-gallon agate stock pot, L. & G., No. 36.....	2 97
2 agate sauce pans, L. & G., No. 12, each.....	22
2 agate 10-quart mixing bowls, L. & G., No. 3, each.....	54
2 rolls mosquito wire, per roll.....	2 85
2 2-feet by 18-inch steel square.....	48
1 10-inch bevel.....	20
1 package copper rivets and burrs, 1-inch, No. 12.....	28
1 dozen socket chisel handles, assorted sizes.....	25
1 only agate mug, L. & G., No. 5.....	15
1 boxwood yard-stick.....	12
5 pounds 2-inch wire nails, No. 10, per pound.....	04

1 paper 1/4-inch by 4 1/2-inch carriage bolts.....	\$0 95
1,000 pounds annealed wire, No. 20, per pound.....	9345
Bausch & Lomb Optical Company, for	
6 platinum needles, in glass, lot.....	1 13
24 museum jars, W. T. & Co., 6 each 3 1/2 by 6 inches, 5 1/8 by 8 inches, 6 1/4 by 8 inches, 7 3/8 by 8 inches, lot.....	24 95
1 B. & L. new automatic microtome, No. 2590, lot.....	63 75
24 preserving jars, 750 Co. B. & L., No. 4460, lot.....	3 00
1 ounce cover, glass, No. 2, 3/4-inch, round.....	75
1 ounce cover, glass, No. 2, 3/4-inch, square.....	60
1/2 ounce cover, glass, No. 2, 3/4-inch by 1 1/4-inch, oblong.....	40
12 each plain peptettes, 12-inch, 8-inch, 6-inch, lot.....	2 63
12 dozen rubber nipples for peptettes, lot.....	38
6 dissecting knives, B. & L., No. 5440, lot.....	1 40
6 needle holders, B. & L., No. 5975, lot.....	75

J. McKEE BORDEN, Secretary.

POLICE DEPARTMENT.

At a meeting of the Board of Police of the Police Department of The City of New York, held on the 2d day of September, 1898.

Present—Commissioners York (President), Sexton, Hess and Abell.
The minutes of August 31 were read and approved.

Leave of Absence was Granted to :

Deputy Chief Elias P. Clayton, twenty days with pay, vacation.
Patrolman Daniel F. Donohue, Sixty-ninth Precinct, fifteen days with pay, vacation.
" Daniel F. Donohue, Sixty-ninth Precinct, fifteen days without pay.
" William F. Goodburn, Sixty-sixth Precinct, seven days, if pay is released.

THE FOLLOWING REPORTS, ETC., WERE ORDERED ON FILE :

Comptroller—Approving sureties of Th. Huffman & Co. on contract to furnish horse-feed.
M. J. Gibbins—Asking that the Bicycle Force be allowed to compete for prizes.
John J. Hawes, Clerk—Asking restoration of former salary.
Inspector Cross—On complaint of Henry Reiter of Patrolman Edward J. McDonald, Twelfth Precinct.

Send Copies.

Bureau Information—On inquiry of Mrs. C. S. Preston as to her husband.
" On inquiry of Max Zimmerman as to arrested man.
First Precinct—On complaint of Henderson & Co. of news venders.
Sixteenth Precinct, On complaint of J. H. Henshaw of disorderly persons at Third street and Sixth avenue.
Twenty-eighth Precinct—On complaint of Willis White of evils on property, Ninety-first street and Madison avenue.
Sixty-ninth Precinct—On complaint of William L. Krause of throwing decayed eggs on Coney Island.
Report of Captain Wiegand, Thirty-sixth Precinct, of meritorious conduct of Patrolman Frank A. Nolan, was referred to the Committee on Rules and Discipline.
Communication from Jeroloman & Arrowsmith, inclosing complaint of Alfred B. Cragin against Sergeant William B. Porter, Second Precinct, was referred to the Complaint Clerk to make complaint.
Supreme Court, Kings County—Summons and complaint. John J. Courtney against Patrolman Louis Menching. Referred to the Counsel to the Corporation.

THE FOLLOWING COMMUNICATIONS WERE REFERRED TO THE CHIEF OF POLICE :

Etna Indemnity Company—Complaint of breakage of plate glass at north side Thirty-sixth street, between Broadway and Sixth avenue.

For Report :

Mayor—Inquiry of John Hacton, Jr., as to his father.
Mayor—Inquiry of Mrs. John Gorman as to Emile Robiele.
Resolved, That the following licenses be granted :
Charles Frohman, Nos. 4, 6 West Twenty-fourth street, amusement, fee \$500.
Al. Hayman and D. Frohman, Columbia Theatre, Brooklyn, amusement, fee \$500.
Application of Abraham Sprung, No. 211 East Ninety-seventh street, for concert license, was denied.
Resolved, That the salaries of the following-named Telegraph Operators in the Borough of Manhattan, be and is hereby fixed at the rate of \$1,850 per annum from this date, viz. :
Patrick H. Devery, John J. Mangin, John J. Lonergan,
Lawrence P. Hynes, Maurice J. Coughlin, Richard Battin.
Resolved, That the salary of Thomas H. Moss, Batteryman and Lineman in the Telegraph Bureau, be fixed at \$1,200 per annum, from and after this date.
Adjourned.

WM. H. KIPP, Chief Clerk.

At a meeting of the Board of Police of the Police Department of The City of New York, held on the 6th day of September, 1898.

Present—Commissioners York (President), Sexton, Hess and Abell.
The minutes of September 2 were read and approved.

Leave of Absence was Granted to :

Captain Michael A. McNamara, Seventy-third Precinct, twenty days with pay, vacation.

THE FOLLOWING REPORTS, ETC., WERE ORDERED ON FILE :

Superintendent of Telegraph—Petition of linemen for increase of salary.
Elizabeth Barling—Relative to salaries of Matrons.
Manhattan Supply Company—Acknowledgment.
W. H. Goldey—Withdrawing application for pistol permit.
Death of Patrolman Thomas Sheehan, Thirty-sixth Precinct, at 12.05 A. M., 3d instant; death of Patrolman Leo S. McGarvey, Fifty-ninth Precinct, at 5.50 P. M., 4th instant; death of Detective Sergeant John L. Killilea, Detective Bureau, at 4.57 P. M., 4th instant.
Nineteenth Precinct—Complaint of Ellena Mares, against Oriental Club.
Seventy-second Precinct—As to killing of horse, Major, No. 358.

Send Copy.

Bureau of Information—On inquiry of Gustav Lebsam as to Louise Senger.
Bureau of Information—On inquiry of Mrs. J. B. Morris as to James Morris.
Sixteenth Precinct—On complaint of W. H. Sharer as to Irving Homeopathic Institute.
Twentieth Precinct—On complaint of Mrs. H. J. Hayden as to her life threatened.
Weekly financial statement of the Comptroller was referred to the President.
Communication from Malick N. Commis as to pension to Mrs. G. C. McClary, was referred to the Committee on Pensions.

The following Communications were Referred to the Chief Clerk to Answer :

Lieutenant J. C. Fremont—Relative to protection of waters around the city.
Sanders & Gray—Relative to recognition of J. L. Gordon, Chief Engineer, Fire Department of Richmond Hill.
Joseph A. Burr—Relative to advance to grades of Brooklyn force.
Rastus S. Ransom—Relative to pension to Annie Gerlach.
J. H. Leach—Relative to application for Patrolman.
Albert Kessler—Relative to claim against Patrolman Charles C. Peterson.
J. Duryea—Application for appointment blank.
George R. Dibble—Application for appointment blank.
John Darcy—Application for appointment blank.
Patrolman Henry J. Eberman—Asking permission to take two weeks' vacation at expiration of military service.

The following Applications were Laid Over :

Seventy-sixth and Seventy-eighth Precincts—For services of horses and wagons to patrol precincts.

The following Law Cases were Referred to the Corporation Counsel :

Queens County Supreme Court—The People ex rel. John Ferber. Affidavits and orders to show cause.
Queens County Supreme Court—The People ex rel. George W. Newins. Affidavits and orders to show cause.

THE FOLLOWING COMMUNICATIONS WERE REFERRED TO THE CHIEF OF POLICE:

Surgeon J. D. Sullivan—Relative to iron bedsteads and cots in Fifty-second and Fifty-eighth Precinct Station-houses. Chief to loan them to St. Mary's Hospital.
Otis & Pressinger—Asking better police protection.
William Henry, etc.—Asking better police protection.
John Moskolove—Complaint of barber shop, No. 191 Park Row.

For Report.

Jennie Bracy—Inquiry as to Henry Brown.
C. Rassmuser—Complaint of matrimonial agency.
C. D. Cruikshank—Complaint of Patrolman George B. McC. Fenton, Forty-sixth Precinct.
Eliza C. Crandall—Complaint of Captain David V. Lawson.
Kennedy, Gulick & Co.—Asking appointment of Ivan Batsford as Special Patrolman.
Rubsam & Hoerman—Asking appointment of Carl Zipf as Special Patrolman.
George Hotz—Asking appointment of William Blunden as Special Patrolman.
Resolved, That the following resignations of Special Patrolmen be accepted:
Patrick McGinley, William Blunden, Michael F. Nagle.
Resolved, That the bay mare "Mary," No. 189, Thirty-eighth Precinct, and bay gelding "Nick," No. 199, Thirty-ninth Precinct, be condemned and ordered to be sold by the Property Clerk, the usual notices to be given.

Resolved, That the following licenses be granted:

Jonathan Hanson, No. 2098 Third avenue, concert, fee \$150.

Charles Dunne, No. 214 Fifth avenue (Brooklyn), fee \$150.

Resolved, That the Chief be and is hereby authorized to direct the commanding officers of the Nineteenth and Twentieth Precincts to take prisoners to such Magistrates' Court as in his judgment public necessities shall require.

The President reports that he is in receipt of a communication under date of September 6, from the Jacob Hoffman Brewing Company, in which they express their appreciation of the heroic and valuable work done by the Police Department in the protection of life and property at the recent fire at their brewery, and inclosing a check for \$250 for the Pension Fund of the Police Department. The Board gratefully acknowledges the receipt of said check, and thanks the Jacob Hoffman Brewing Company in the name of the Department for the same, and directs that the same be placed to the credit of the Police Pension Fund by the Treasurer.

On reading and filing report of Captain Wiegand, Thirty-sixth Precinct, and of the Committee on Rules and Discipline,

Resolved, That honorable mention be and is hereby made in the records of the Department of the meritorious conduct of Patrolmen Frank A. Nolan, Thirty-sixth Precinct, in saving the life of Edward Agnew, who was attacked by a vicious Newfoundland dog August 16, 1898.

On reading and filing writs of mandamus in the cases of the following-named officers,

Resolved, That the Chief be directed to assign them to duty, and that such officers be paid at the rate of eight hundred dollars per annum from January 1, 1898, viz.:

Edward Stroschein.	James McGuerl.	James J. McLaugh.
Michael Dollard.	Joseph P. Craft.	John C. Walsh.
Andrew McGrattan.	James Corr.	James W. Ennever.
Daniel Shea.	Philip Kane.	Irving S. Coulter.
Adolph Wicht.	Charles E. Chaffer.	Joseph Spellman.
Harry Keeton.	Adam Krebs.	Millburn Bruce.
Martin Collins.		

Judgments by Board—Dismissal.

Patrolman William J. Manley, Sixty-eighth Precinct.

Fines Imposed.

Sergeant Thomas F. Curran, Sixty-fourth Precinct, conduct unbecoming an officer, five days' pay.

Trial was had of charges against members of the Police force before Commissioner York, and Commissioner York reported the disposition of said trials as follows:

Fines Imposed.

Patrolman Nicholas J. Dunne, Fifty-second Precinct, violation of rules, three days' pay.
" Peter F. O'Hara, Fifty-third Precinct, violation of rules, two days' pay.
" Andrew A. Klippert, Fifty-sixth Precinct, violation of rules, one day's pay.
" Andrew Bromfleck, Fifty-ninth Precinct, violation of rules, three days' pay.
" Edward Maguire, Seventy-third Precinct, violation of rules, one day's pay.

Reprimand.

Patrolman John Russell, Forty-eighth Precinct, violation of rules.
Roundsman George W. Knox, Sixty-seventh Precinct, conduct unbecoming an officer.

Complaint Dismissed.

Patrolman William T. Early, Sixtieth Precinct, violation of rules.
Adjourned.

WM. H. KIPP, Chief Clerk.

At a meeting of the Board of Police of the Police Department of The City of New York held on the 7th day of September, 1898.

Present—Commissioners York (President), Sexton, Hess and Abell.

The minutes of September 6 were read and approved.

Leave of Absence was Granted to:

Patrolman Albert Werner, Sixth Precinct, 3 months, from September 15, 1898, extension of sick leave.

The following Mask-Ball Permit was Granted:

Louis Lange, at Tammany Hall, September 17, fee \$25.

The following Reports, etc., were Ordered on File:

Chief of Police—Leaves of absence granted under the rule.
Corporation Counsel—Relative to payment of arrears of salary to Brooklyn Force. Answered by the President.

Contagious disease in family of Patrolman L. Terhune, Third Precinct; Patrolman James Moran, Thirtieth Precinct.

Death of Patrolman Maurice Kellaher, Fifty-seventh Precinct, at 9.20 A. M., 5th instant.

Communication from the Department of Buildings, relative to unsafe condition of Thirty-seventh Precinct Station-house, was referred to Sergeant O'Brien for report.

Communication from William Warner, owner of steamboat "Sunshine," inclosing bill of \$156.35 for work performed for Police Department at Barren Island, was referred to the Captain of the Precinct to report as to what authority was given for use of such boat.

The following Communication was Ordered on File and to be Entered in the Minutes:

HEADQUARTERS ASSISTANT TO CHIEF, U. S. AUXILIARY NAVAL FORCE,
THIRD DISTRICT, U. S. S. "NEW HAMPSHIRE,"
NEW YORK, September 3, 1898.

SIR—I am requested by Lieutenants Duncan and Harmon, of the "Yankee" and "Nahant" crews, to express to you their sincere thanks for the review which you gave them yesterday at the City Hall. Permit me, also, to express my own appreciation, both as a naval officer and as the commanding officer of the Naval Militia of the State, on leave, for the honor showed these officers and men returning from the war.

It is consistent, will you kindly tender to the Chief of Police our thanks for the excellent escort given by that Department and the manner in which the police force kept the streets clear from Cortlandt street to this pier.

Respectfully,

(Signed) J. W. MILLER, Lieutenant Commander U. S. N., Assistant Chief U. S. A. N. F.,
Commanding Third District.

The following Law Cases were Referred to the Corporation Counsel:

N. Y. Supreme Court—In the matter of application of Michael J. McNamara for interest on back salary.

City Court—Margaret Kennedy and Freeman Strait against Patrolman Thomas H. Lynch, Thirtieth Precinct; summons and complaint.

THE FOLLOWING COMMUNICATIONS WERE REFERRED TO THE CHIEF OF POLICE:

Charles Hyatt—Asking detail of two officers for excursion.

For Report.

Anon.—Complaint of policy shop No. 1041 Flushing avenue.

Tim. Riordan—Asking appointment of Thomas F. Keegan as Special Patrolman.

The Chief of Police Reported the following Transfers, etc.:

Patrolman Louis Schindler, from Twenty-first Precinct to Thirty-sixth Precinct, detail Precinct Detective.

" John J. McHenry, from Sixty-ninth Precinct to Sixty-first Precinct, detail at Greenpoint Ferry.

Patrolman Joseph Sullivan, from Thirty-first Precinct, detail at Manhattan College.

Sergeant James F. Nally, from Thirty-second Precinct to Tenth Precinct.

" John H. Shiels, from Tenth Precinct to Thirty-second Precinct.

Roundsman Harry White, from Twenty-ninth Precinct to Thirty-second Precinct.

" Andrew Armstrong, from Thirty-second Precinct to Twenty-ninth Precinct.

" David Cagney, from Twentieth Precinct to Twenty-second Precinct.

Patrolman William Drinkwater, from Sixty-third Precinct to Sixty-second Precinct.

" Joseph T. Lockwood, from Sixty-second Precinct to Sixty-third Precinct.

" Stephen W. Ryan, from Nineteenth Precinct to Twenty-sixth Precinct.

" John Hill, from Nineteenth Precinct to Twenty-sixth Precinct.

" James F. Lein, from Nineteenth Precinct to Twenty-sixth Precinct.

" Frank P. Glennon, from Twenty-sixth Precinct to Nineteenth Precinct.

" Howard W. Brundage, from Twenty-sixth Precinct to Nineteenth Precinct.

" John R. Hawthorne, from Twenty-sixth Precinct to Nineteenth Precinct.

" Joseph Wensler, from Twenty-second Precinct to Thirty-fifth Precinct.

" James T. Reid, from Thirty-fifth Precinct to Twenty-second Precinct.

" Charles Kammer, from Eightieth Precinct to Twenty-second Precinct.

" Bart. Hennessey, from Twenty-second Precinct to Eightieth Precinct.

" Maurice Ryan, from Thirty-first Precinct to Twenty-sixth Precinct.

" Sylvester S. Vliet, from Twenty-sixth Precinct to Thirty-first Precinct.

" John E. Leonard, from Fifteenth Precinct to Twenty-eighth Precinct.

" Edward Schmidt, from Twenty-eighth Precinct to Fifteenth Precinct.

" Patrick H. Fox, from Forty-first Precinct to Twenty-seventh Precinct.

" Paul O. L. Ziegler, from Twenty-seventh Precinct to Forty-first Precinct.

" Edward M. Ryan, from Eightieth Precinct to Thirtieth Precinct.

" Otto Veit, from Thirtieth Precinct to Eightieth Precinct.

" James E. Smith, from Twenty-eighth Precinct to Eighth Precinct.

" Lawson R. Grant, from Eighth Precinct to Twenty-eighth Precinct.

" James McGlone, from Fifth Precinct to Thirty-second Precinct.

" Jeremiah J. Healy, from Thirty-second Precinct to Fifth Precinct.

" George H. Leonard, from Twenty-ninth Precinct to Thirty-second Precinct.

" Michael J. Gallagher, from Thirty-second Precinct to Twenty-ninth Precinct.

" Daniel J. McNamara, from Tenth Precinct to Health Squad.

" Jeremiah Hennessey, from Tenth Precinct to Twenty-fifth Precinct.

" William Howe, from Twenty-fifth Precinct to Tenth Precinct.

" Joseph F. Quinn, from Thirty-third Precinct to Twenty-fifth Precinct.

" Thomas W. Hallanan, from Twenty-fifth Precinct to Thirty-third Precinct.

" George H. Griffin, from Thirty-sixth Precinct to Twenty-first Precinct.

" Wilson P. Biller, from Eightieth Precinct to Thirty-eighth Precinct.

" Floyd H. Palmer, from Thirty-eighth Precinct to Eightieth Precinct.

" Michael Baumeister, from Tenth Precinct to Thirty-eighth Precinct.

" George Sherwood, from Thirty-eighth Precinct to Tenth Precinct.

" Patrick Moran, from Twentieth Precinct to Twenty-fifth Precinct.

" William Laubersheimer, from Twenty-fifth Precinct to Twentieth Precinct.

" William H. Audes, from Twenty-second Precinct to Thirty-third Precinct.

" Thomas R. Wadsley, from Twenty-second Precinct to Thirty-seventh Precinct.

" Charles Kraushaar, from Thirty-seventh Precinct to Twenty-second Precinct.

" William H. Waehner, from Twenty-second Precinct to Thirty-ninth Precinct.

" John H. Schaffert, from Thirty-ninth Precinct to Twenty-second Precinct.

" Theodore Balke, from Twenty-second Precinct to Thirty-sixth Precinct.

" William E. Keegan, from Thirty-sixth Precinct to Twenty-second Precinct.

" John Kearns, from Twenty-second Precinct to Eightieth Precinct.

" James Fahey, from Eightieth Precinct to Twenty-second Precinct.

" Henry Hadlich, from Nineteenth Precinct to Thirtieth Precinct.

" James J. Farrell, from Second Precinct to Twenty-seventh Precinct.

" Frank L. Tinean, from Twenty-seventh Precinct to Second Precinct.

" John H. Jones, from Fifth Precinct to Thirty-eighth Precinct.

" Pierce K. Wood, from Thirty-eighth Precinct to Fifth Precinct.

" John F. Kelly, from Eleventh Precinct to Thirty-eighth Precinct.

" Augustus B. Wood, from Thirty-eighth Precinct to Eleventh Precinct.

" James H. Leaverty, from Thirtieth Precinct to Nineteenth Precinct.

" John H. Burns, from Thirty-third Precinct to Twenty-second Precinct.

" Joseph Wasserman, from Fifth Precinct to Twenty-eighth Precinct.

" George F. Armstrong, from Twenty-eighth Precinct to Fifth Precinct.

" William O'Brien, from Eighth Precinct to Twenty-eighth Precinct.

" John Jansen, from Twenty-eighth Precinct to Eighth Precinct.

" Edward Gray, from Thirty-fifth Precinct to Twenty-fifth Precinct.

" Henry E. Neuschaffer, from Twenty-fifth Precinct to Thirty-fifth Precinct.

" Jacob B. Buckley, from Fifteenth Precinct to Thirty-first Precinct.

" Daniel Clemmens, from Nineteenth Precinct to Thirty-second Precinct.

" William H. Bruder, from Thirty-first Precinct to Nineteenth Precinct.

" Thomas Cavanagh, from Thirty-second Precinct to Thirty-first Precinct.

" Edward E. Carpenter, from Thirty-first Precinct to Central Office.

" William Danagh, from Central Office to Fifteenth Precinct.

Patrolman John J. Hickey, from Fifth Precinct to Twenty-eighth Precinct, detail Ferry East

Ninety-second street temporarily.

" Edward Brady, from Twenty-eighth Precinct to Fifth Precinct, remand to patrol.

Sergeant William McCoy, from Nineteenth Precinct to Twenty-sixth Precinct.

" Frederick J. Mott, from Twenty-sixth Precinct to Nineteenth Precinct.

" Arthur Jessor, from Seventy-seventh Precinct to Nineteenth Precinct.

" John Daly, from Nineteenth Precinct to Seventy-seventh Precinct.

" James Churchill, from Seventeenth Precinct to Thirty-fifth Precinct.

" John McDermott, from Thirty-fifth Precinct to Thirty-ninth Precinct.

" James Cooper, from Thirty-ninth Precinct to Seventeenth Precinct.

Roundsman John Lake, from Thirty-ninth Precinct to Seventy-sixth Precinct.

" Thomas W. Walsh, from Seventy-sixth Precinct to Thirty-fifth Precinct.

" William A. Bailey, from Thirty-fifth Precinct to Thirty-ninth Precinct.

" George Fennell, from Twenty-sixth Precinct to Nineteenth Precinct.

" William Corey, from Nineteenth Precinct to Twenty-sixth Precinct.

" Dennis Grady, from Twenty-eighth Precinct to Central Office.

Patrolman Cornelius Callahan, from Twenty-second Precinct to Eightieth Precinct.

" John M. Bissert, from Eightieth Precinct to Twenty-second Precinct.

" John W. Colgan, from Twenty-fourth Precinct to Thirtieth Precinct.

" Felix Quigley, from Thirtieth Precinct to Twenty-fourth Precinct.

" Jeremiah Sullivan, from Nineteenth Precinct to Twenty-sixth Precinct.

" Peter J. Duffy, from Twenty-sixth Precinct to Nineteenth Precinct.

" Richard F. Schefer, from Nineteenth Precinct to Eighth Precinct.

" Samuel F. Dunstan, from Eighth Precinct to Nineteenth Precinct.

" John Rooney, from Thirtieth Precinct to Thirty-ninth Precinct.

" Peter Hilbert, from Thirtieth Precinct to Thirty-ninth Precinct.

" Philip J. Schwartz, from Thirty-ninth Precinct to Thirtieth Precinct.

" Warren Hubbard, from Thirty-ninth Precinct to Thirtieth Precinct.

Matron Selina Valentine, from Twenty-second Precinct to Nineteenth Precinct.

" Isabella Goodwin, from Sixteenth Precinct to Twenty-second Precinct.

Patrolman Charles L. Sweeny, Sixty-second Precinct, detail Ewen Street Court.

" James Kiernan, from Ninth Precinct to Central Office, remand to patrol.

" Patrick Haughey, from Eleventh Precinct to Central Office.

" Patrick Gilday, from Thirty-first Precinct to Central Office.

" John T. Howard, from Ninth Precinct to Central Office.

" Israel Rosenberg, from Thirtieth Precinct to Central Office.

" Frank Beusser, from Twelfth Precinct to Central Office.

" Joseph F. Langdon, from Fifty-ninth Precinct to Sixtieth Precinct.

" John B. Gartland, from Sixtieth Precinct to Fifty-ninth Precinct.

Matron Emma Bauman, from Thirty-first Precinct to Twenty-second Precinct.

" Isabella Goodwin, from Twenty-second Precinct to Sixteenth Precinct.

Patrolman John Hagan, Twenty-fifth Precinct, detail ferry, East Seventieth street.

Sundry temporary details, extensions, etc.

On reading and filing writs of mandamus in the case of John H. Mills.

Resolved, That the said John H. Mills be restored to duty and the Chief be directed to assign him, and that he be paid at the rate of eight hundred dollars per annum from January 1, 1898.

Resolved, That pursuant to the requirements of chapter 380 of the Laws of 1898, and on report of the Committee on Pensions, the Board of Police Commissioners adjudge and determine that the pensions of John J. Mount and John M. Robbins, who were retired on one thousand dollars, be increased as required by said act from one thousand dollars per annum to one thousand three hundred and seventy-five dollars each per annum, from September 7, 1898.

Resolved, That the complaint against Patrolman James F. O'Flaherty, Fifth Precinct, charge conduct unbecoming an officer, be dismissed.

Adjourned.

WM. H. KIPP, Chief Clerk.

DEPARTMENT OF PARKS.

DEPARTMENT OF PARKS,
CITY OF NEW YORK,
THE ARSENAL, CENTRAL PARK,
September 20, 1898.

Supervisor of the City Record:

SIR—I beg to advise you of the following action taken by the Park Commissioner for the Boroughs of Manhattan and Richmond:

SEPTEMBER 17.

Appointed.

Bernard McCabe, Laborer, No. 143 East Nineteenth street.

SEPTEMBER 19.

Appointed.

Patrick Flynn, No. 1722 Third avenue, Souther.

Owen E. Reilly, No. 152 West Thirty-seventh street, Foreman.

Respectfully,
WILLIS HOLLY,
Secretary, Park Board.

DEPARTMENT OF PARKS,
BOROUGH OF BROOKLYN AND QUEENS,
ROOM NO. 8, CITY HALL,
BOROUGH OF BROOKLYN,
September 20, 1898.

Supervisor of the City Record:

SIR—I hereby notify you that I have taken the following action in connection with the employees of the Department of Parks of the Boroughs of Brooklyn and Queens:

Appointed.

September 14, 1898. Bartholomew McGowan, Carpenter, at \$3.25 per day.

September 13, 1898. James A. Nowland, Souther, at \$1.75 per day.

Pay Increased.

September 10, 1898. Vincent Warbasse, Gardener, increased from \$2 to \$2.50 per day.

Yours very truly,
GEO. V. BROWER,
Commissioner.

DEPARTMENT OF EDUCATION.

OFFICE OF THE
SCHOOL BOARD FOR THE BOROUGH OF
RICHMOND, CITY OF NEW YORK,
STAPLETON, N. Y., September 20, 1898.

Supervisor of the City Record:

DEAR SIR—In accordance with chapter 378, Laws of 1897, the following list of Attendance Officers, Borough of Richmond, re-employed monthly until further ordered, is forwarded for publication:

	Salary, per month.
Jacob J. Ganss	\$40 00
Jesse G. Winant	40 00
Sylvester V. Curry	40 00
John Howarth, Sr.	50 00
Wm. Fitzgerald	50 00
Jas. Allen	75 00
John W. West	75 00
Louis P. Fontaine	75 00
Wm. Roach	60 00
Jos. Maujer	40 00
James Mullen	50 00
Abram E. Depuy	40 00
Geo. L. Merrell	75 00

Respectfully,
FRANKLIN C. VITT,
Secretary.

DEPARTMENT OF BUILDINGS.

DEPARTMENT OF BUILDINGS,
NO. 220 FOURTH AVENUE,
BOROUGH OF MANHATTAN,
NEW YORK CITY, September 20, 1898.

Supervisor of the City Record:

DEAR SIR—I herewith notify you of the following appointment in the Department of Buildings in the Boroughs of Manhattan and The Bronx:

September 15, 1898. George D. Scott, Inspector of Plumbing, at \$1,200 per annum.

Yours respectfully,
T. J. BRADY,
Commissioner of Buildings,
Boroughs of Manhattan and The Bronx.

LAW DEPARTMENT.

LAW DEPARTMENT,
OFFICE OF THE CORPORATION COUNSEL,
NEW YORK, September 20, 1898.

Supervisor of the City Record:

SIR—You are hereby notified that I have appointed the following-named Assistants in the Law Department and assigned them to the Bureau of Street Openings, upon the dates and at the rates of compensation specified:

Frederick H. Ernst, No. 237 Fifth street, at \$1,500 per annum, to take effect September 1, 1898.

James R. Fitzgerald, No. 242 East Eighty-third street, at \$1,200 per annum, to take effect September 1, 1898.

James C. Brady, No. 508 West One Hundred and Sixty-ninth street, \$1,200 per annum, to take effect September 12, 1898.

Respectfully yours,
JOHN WHALEN,
Corporation Counsel.

COMMISSIONERS OF ACCOUNTS.

OFFICE OF THE
COMMISSIONERS OF ACCOUNTS,
ROOMS 114 TO 119,
STEWART BUILDING, NO. 280 BROADWAY,
NEW YORK, September 20, 1898.

Supervisor of the City Record:

DEAR SIR—The following changes have taken place in this office, viz.:

Daniel J. Riordan, resigned as an Examiner, to take effect on the 13th inst.

James H. G. Connell, an Examiner in this office, died on the 15th instant.

At a meeting of the Board of Commissioners of Accounts, held on the 16th day of September, 1898, the following appointment, to take effect September 17, 1898, was made, at the salary stated opposite his name, viz.:

EXAMINER.

Robert M. Dore, No. 28 Bowery, at \$1,500 per annum.

Yours truly,
JOHN C. HERTLE,
EDWARD OWEN,
Commissioners of Accounts.

CITY CLERK.

THE CITY OF NEW YORK,
OFFICE OF THE CITY CLERK,
CITY HALL,
NEW YORK, September 20, 1898.

To whom it may concern:

You are hereby respectfully notified that the Railroad Committee of the Council will hold a public hearing to consider an ordinance to regulate railroads in The City of New York and an ordinance to regulate the height of cable and electric car steps within the limits of The City of New York, and to provide for the stoppage of cars at street crossings, in the Councilmanic Chamber, on Friday, September 23, 1898, at 2 o'clock P. M.

P. J. SCULLY,
City Clerk.

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 of the places where such offices are kept and such Courts are held; together with the heads of Departments and Courts:

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

ROBERT A. VAN WYCK, Mayor.

ALFRED M. DOWNES, Private Secretary.

Bureau of Licenses.

No. 1 City Hall, 9 A. M. to 4 P. M.

DAVID J. ROCHE, Chief.

GEORGE W. BROWN, Jr., Deputy.

AQUEDUCT COMMISSIONERS.

Room 209, Stewart Building, 5th floor, 9 A. M. to 4 P. M.

JOHN J. RYAN, MAURICE J. POWER, WILLIAM H. TEN EVCK, JOHN P. WINDOLPH and THE MAYOR, and COMPTROLLER, Commissioners; HARRY W. WALKER, Secretary, A. FTELEY, Chief Engineer.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.

JOHN C. HERTLE and EDWARD OWEN.

BOARD OF ARMORY COMMISSIONERS.

THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT OF TAXES AND ASSESSMENTS, Secretary.

Address THOMAS L. FEITNER, Stewart Building.

Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

MUNICIPAL ASSEMBLY.

THE COUNCIL.

RANDOLPH GUGGENHEIMER, President of the Council

P. J. SCULLY, City Clerk.

Clerk's office open from 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.

BOARD OF ALDERMEN.

THOMAS F. WOODS, President.

MICHAEL F. BLAKE, Clerk.

BOROUGH PRESIDENTS.

Borough of Manhattan.

Office of the President of the Borough of Manhattan, Nos. 10, 11 and 12, City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

AUGUSTUS W. PETERS, President.

IRA EDGAR RIDER, Secretary.

Borough of the Bronx.

Office of the President of the Borough of the Bronx, corner Third avenue and One Hundred and Seventy-seventh street, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

LOUIS F. HAFERN, President.

Borough of Brooklyn.

President's Office, No. 1 Borough Hall, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.

EDWARD M. GROUT, President.

Borough of Queens.

FREDERICK BOWLEY, President.

Office, Long Island City, 9 A. M. until 4 P. M.; Saturday, from 9 A. M. until 12 M.

Borough of Richmond.

GEORGE CROMWELL, President.

Office of the President, First National Bank Building, New Brighton, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

PUBLIC ADMINISTRATOR.

No. 119 Nassau street, 9 A. M. to 4 P. M.

WILLIAM M. HOES, Public Administrator.

BOARD OF PUBLIC IMPROVEMENTS.

No. 346 Broadway, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

MAURICE F. HOLAHAN, President.

JOHN H. MOONEY, Secretary.

Department of Highways.

No. 150 Nassau street, 9 A. M. to 4 P. M.

JAMES P. KEATING, Commissioner of Highways.

WILLIAM N. SHANNON, Deputy for Manhattan.

THOMAS R. FARRELL, Deputy for Brooklyn.

JAMES H. MALONEY, Deputy for Bronx.

JOHN P. MADDEN, Deputy for Queens.

HENRY P. MORRISON, Deputy and Chief Engineer for Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Sewers.

Nos. 265 and 267 Broadway, 9 A. M. to 4 P. M.

JAMES KANE, Commissioner of Sewers.

MATTHEW F. DONOHUE, Deputy for Manhattan.

THOMAS J. BYRNES, Deputy for Bronx.

WILLIAM BRENNAN, Deputy for Brooklyn.

MATTHEW J. GOLDNER, Deputy Commissioner of Sewers, Borough of Queens.

HENRY P. MORRISON, Deputy Commissioner and Chief Engineer of Sewers, Borough of Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Bridges.

Room 177, Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

JOHN L. SHEA, Commissioner.

THOMAS H. YORK, Deputy.

SAMUEL R. PROBASCO, Chief Engineer.

MATTHEW H. MOORE, Deputy for Bronx.

HARRY BEAM, Deputy for Brooklyn.

JOHN E. BACKUS, Deputy for Queens.

Department of Water Supply.

No. 150 Nassau street, 9 A. M. to 4 P. M.

WILLIAM DALTON, Commissioner of Water Supply.

JAMES H. HASLIN, Deputy Commissioner.

GEORGE W. BIRDSALL, Chief Engineer.

W. G. BYRNE, Water Register.

JAMES MOFFETT, Deputy Commissioner, Borough of Brooklyn, Municipal Building.

JOSEPH FITCH, Deputy Commissioner, Borough of Queens, Old City Hall, Long Island City.

THOMAS J. MULLIGAN, Deputy Commissioner, Borough of The Bronx, Crotona Park Building.

HENRY P. MORRISON, Deputy Commissioner, Borough of Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Street Cleaning.

9 A. M. to 4 P. M.

JAMES MCCARTNEY, Commissioner, No. 346 Broadway, Manhattan.

F. M. GIBSON, Deputy Commissioner for Borough of Manhattan, No. 346 Broadway.

PATRICK H. QUINN, Deputy Commissioner for Borough of Brooklyn, Room 37 Municipal Building.

JOSEPH LIBBERTZ, Deputy Commissioner for Borough of The Bronx, No. 615 East One Hundred and Fifty-second street.

JOHN P. MADDEN, Deputy Commissioner for Borough of Queens, Municipal Building, Long Island City.

Department of Buildings, Lighting and Supplies.

No. 346 Broadway, Room 1142, 9 A. M. to 4 P. M.

HENRY S. KEARNY, Commissioner of Public Buildings, Lighting and Supplies.

PETER J. DOOLING, Deputy Commissioner for Manhattan.

WILLIAM WALTON, Deputy Commissioner for Brooklyn.

HENRY SUTPHIN, Deputy Commissioner for Queens.

EDWARD I. MILLER, Deputy Commissioner for Richmond.

DEPARTMENT OF FINANCE.

Comptroller's Office.

Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

BIRD S. COLER, Comptroller.

MICHAEL T. DALY, Deputy Comptroller.

EDGAR J. LEVEY, Assistant Deputy Comptroller.

EDWARD GILON, Collector of Assessments and Arrears.

DAVID O'BRIEN, Collector of City Revenue and Superintendent of Markets, Borough of Manhattan.

DAVID E. AUSTEN, Receiver of Taxes.

JOHN J. McDONOUGH, Deputy Receiver of Taxes, Borough of Manhattan.

JAMES B. BOUCK, Deputy Receiver of Taxes, Borough of Brooklyn.

JOHN F. GOULDSBURY, First Auditor of Accounts, Borough of Manhattan.

WILLIAM MCKINNY, First Auditor of Accounts, Borough of Brooklyn.

MICHAEL O'KEEFE, Deputy Collector of Assessments and Arrears, Borough of Brooklyn.

WALTER H. HOLT, Auditor, Borough of Richmond.

JOHN J. FETHERSTON, Deputy Receiver of Taxes, Borough of Richmond.

GEORGE BRAND, Deputy Collector of Assessments and Arrears, Borough of Richmond.

EDWARD J. CONNELL, Auditor, Borough of The Bronx.

FREDERICK W. BLECKWENN, Deputy Receiver of Taxes, Borough of Queens.

FRANCIS R. CLAIR, Auditor, Borough of Queens.

Bureau of the City Chamberlain.

Nos. 25 and 27 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

PATRICK KEENAN, City Chamberlain.

Office of the City Paymaster.

No. 33 Reade street, Stewart Building, 9 A. M. to 4 P. M.

JOHN H. TIMMERMAN, City Paymaster.

LAW DEPARTMENT.

Office of Corporation Counsel.

Staats-Zeitung Building, 3d and 4th floors, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.

JOHN WHALEN, Corporation Counsel.

THEODORE CONNOLLY, W. W. LADD, JR., CHARLES BLANDY, Assistants.

ALMET F. JENKS, Assistant Corporation Counsel for Brooklyn.

Bureau for Collection of Arrears of Personal Taxes

Stewart Building, Broadway and Chambers street, 9 A. M. to 4 P. M.

Bureau for the Recovery of Penalties.

Nos. 119 and 121 Nassau street.

ADRIAN T. KIERNAN, Assistant Corporation Counsel

Bureau of Street Openings.

Nos. 90 and 92 West Broadway.

JOHN P. DUNN, Assistant to Corporation Counsel.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.

BERNARD J. YORK, President of the Board; JOHN B. SEXTON, JACOB HESS, HENRY E. ABELL, Commissioners.

DEPARTMENT OF PUBLIC CHARITIES.

Central Office.

Foot of East Twenty-sixth street, 9 A. M. to 4 P. M.

JOHN W. KELLER, President of the Board; Commissioner for Manhattan and Bronx.

THOMAS S. BRENNAN, Deputy Commissioner.

ADOLPH SIMIS, Jr., Commissioner for Brooklyn and Queens.

ARTHUR A. QUINN, Deputy Commissioner.

JAMES FEENEY, Commissioner for Richmond.

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, 12 M.

Out-door Poor Department. Office hours, 8.30 A. M. to 4.30 P. M.

DEPARTMENT OF HEALTH.

New Criminal Court Building, Centre street, 9 A. M. to 4 P. M.

MICHAEL C. MURPHY, President, and WILLIAM T. JENKINS, M. D., JOHN B. COSBY, M. D., the PRESIDENT OF THE POLICE BOARD, ex officio, and the HEALTH OFFICER OF THE PORT, ex officio, Commissioners;

EMMONS CLARK, Secretary.

DEPARTMENT OF EDUCATION.

BOARD OF EDUCATION.

No. 146 Grand street, Borough of Manhattan.

CHARLES BULKLEY HUBBELL, President; A. EMERSON PALMER, Secretary.

School Board for the Boroughs of Manhattan and The Bronx.

No. 146 Grand street, Borough of Manhattan.

CHARLES BULKLEY HUBBELL, President; ARTHUR McMULLIN, Secretary.

School Board for the Borough of Brooklyn.

No. 131 Livingston street, Brooklyn.

J. EDWARD SWAN

ent in every particular.
FRANCIS J. LANTRY,
Commissioner, Department of Correction,

DAMAGE COMM.—23-24 WARDS.

PURSUANT TO THE PROVISIONS OF CHAPTER 537 OF THE LAWS OF 1893, ENTITLED "AN ACT PROVIDING FOR ASCERTAINING AND PAYING THE AMOUNT OF DAMAGES TO LANDS AND BUILDINGS SUFFERED BY REASON OF CHANGES OF GRADE OF STREETS OR AVENUES, MADE PURSUANT TO CHAPTER 727 OF THE LAWS OF 1887, PROVIDING FOR THE DEPRESSION OF RAILROAD TRACKS IN THE TWENTY-THIRD AND TWENTY-FOURTH WARDS, IN THE CITY OF NEW YORK, OR OTHERWISE," AND THE ACTS AMENDATORY THEREOF AND SUPPLEMENTAL THERETO, NOTICE IS HEREBY GIVEN THAT PUBLIC MEETINGS OF THE COMMISSIONERS APPOINTED PURSUANT TO SAID ACTS, WILL BE HELD AT ROOM 58, SCHERMERHORN BUILDING, NO. 96 BROADWAY, IN THE CITY OF NEW YORK, ON MONDAY, WEDNESDAY AND FRIDAY OF EACH WEEK, AT 3 O'CLOCK P. M., UNTIL FURTHER NOTICE.

Dated New York, October 30, 1897.
DANIEL LORDE, JAMES M. VARNUM, WILLIAM E. STILLINGS, Commissioners.
LAMONT McLOUGHLIN, Clerk.

BOARD OF PUBLIC IMPROVEMENTS.

BOARD OF PUBLIC IMPROVEMENTS,
 No. 346 BROADWAY.

NOTICE IS HEREBY GIVEN THAT THE Board of Public Improvements will give a public hearing on Wednesday, October 5, 1898, at 2 o'clock P. M., at the office of said Board, at the above address, to all persons interested in or affected by the proposed opening of Canal place, from East One Hundred and Thirty-eighth street to East One Hundred and Forty-fourth street, in the Borough of The Bronx, City of New York.

Dated New York, September 22, 1898.
JOHN H. MOONEY, Secretary.

BOARD OF PUBLIC IMPROVEMENTS,
 No. 346 BROADWAY.

NOTICE IS HEREBY GIVEN THAT THE Board of Public Improvements of The City of New York, deeming it for the public interest so to do, propose to alter the map or plan of The City of New York, by the widening of Cauldwell avenue, between East One Hundred and Fifty-eighth street (Cedar place), and East One Hundred and Sixty-first street, in the Borough of The Bronx, City of New York, and that a meeting of the said Board will be held in the office of the said Board at No. 346 Broadway, on the 5th day of October, 1898, at 2 o'clock P. M., at which such proposed widening will be considered by said Board; all of which is more particularly set forth and described in the following resolutions, adopted by said Board on the 21st day of September, 1898, notice of the adoption of which is hereby given, viz:

Resolved, That the Board of Public Improvements of The City of New York, in pursuance of the provisions of section 435 of chapter 378, Laws of 1897, deeming it for the public interest so to do, propose to alter the map or plan of The City of New York by the widening of Cauldwell avenue, between East One Hundred and Fifty-eighth street (Cedar place) and East One Hundred and Sixty-first street, in the Borough of The Bronx, City of New York, more particularly described as follows:

1. Beginning at a point at the intersection of the northern line of East One Hundred and Fifty-eighth street (formerly Cedar place) with the western line of Cauldwell avenue.
2. Thence westerly along the northern line of East One Hundred and Fifty-eighth street for 30 feet.
3. Thence northerly and parallel to the western line of Cauldwell avenue for 650 feet to the southern line of East One Hundred and Sixty-first street.
4. Thence easterly along the southern line of East One Hundred and Sixty-first street for 30 feet to the western line of Cauldwell avenue.
5. Thence southerly along the western line of Cauldwell avenue for 650 feet to the point of beginning.

Resolved, That this Board consider the proposed widening of the above-named street at a meeting of this Board, to be held in the office of this Board, at No. 346 Broadway, on the 5th day of October, 1898, at 2 o'clock P. M.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed widening of the above-named street will be considered at a meeting of this 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 5th day of October, 1898.

Dated New York, September 22, 1898.
JOHN H. MOONEY, Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION,
 New York, September 13, 1898.

Hon. ROBERT A. VAN WYCK, Mayor of The City of New York:

DEAR SIR:—At a meeting of the Municipal Civil Service Commission, held July 29, 1898, it was

RESOLVED, THAT SCHEDULE B OF THE classification of positions in the Council be amended by adding thereto "Engrossing Clerk."

Resolved, That Schedule D, Part I, of the classification of positions in the Health Department be amended by striking therefrom the following: Assistant Chief Inspector of Contagious Diseases, Medical School Inspector, Pathologist and Director of Bacteriological Laboratory, Assistant Pathologist, Sanitary Inspector (Medical), Medical Inspector, Vaccinator, Veterinarian.

Resolved, That Schedule "E" of the classification of positions in the Health Department be amended by including therein the following: Diagnostician, Assistant Chief Inspector of Contagious Diseases, Medical School Inspector, Pathologist and Director of Bacteriological Laboratory, Assistant Pathologist, Sanitary Inspector (Medical), Medical Inspector, Vaccinator Veterinarian.

Your approval of the foregoing amendments is respectfully requested.

(Signed) **LEE PHILLIPS, Secretary.**

New York, September 13, 1898.

The foregoing amendments are hereby approved.

(Signed) **ROBERT A. VAN WYCK, Mayor**

MUNICIPAL CIVIL SERVICE COMMISSION OF THE CITY OF NEW YORK.
 CENTRE, ELM, FRANKLIN AND WHITE STREETS,
 NEW YORK, September 13, 1898.

PUBLIC NOTICE IS HEREBY GIVEN THAT open competitive examinations will be held at the offices of this Commission for the following positions, upon the dates specified:

Thursday, September 22. MESSENGER IN DEPARTMENT OF BUILDINGS. Subjects: City information, technical knowledge, reading, writing and arithmetic.

Friday, September 23. COURT ATTENDANT. Subjects: Arithmetic, writing, reading, duties.

Monday, September 26. COURT STENOGRAPHER. Subjects: Accuracy, speed, spelling, writing, arithmetic.

Tuesday, September 27. ASSISTANT CLERK IN CITY MAGISTRATES' COURT, COURT OF GENERAL SESSIONS, COURT OF SPECIAL SESSIONS, CITY COURT. Subjects: Spelling, dictation, writing, arithmetic, letter-writing, special paper on procedure and codes.

Tuesday, September 27. RECORD CLERK, COURT OF GENERAL SESSIONS. Subjects: Spelling, dictation, writing, arithmetic, letter-writing, special paper on procedure and codes.

Wednesday, September 28. BOOKKEEPER AND ACCOUNTANT. Subjects: Spelling, dictation, arithmetic, letter-writing, bookkeeping and accounts.

Tuesday, September 20. ASSISTANT DUMP INSPECTOR. Subjects: Duties, reading, writing, arithmetic.

Thursday, September 29. TYPEWRITER. Subjects: Arithmetic, writing, accuracy, speed, spelling.

Friday, September 30. DOCK MASTER. Subjects: Duties, experience, arithmetic, writing.

Monday, October 3. DOORMAN (IN ALL DEPARTMENTS EXCEPT POLICE). Subjects: Duties, experience, arithmetic, reading, writing.

Wednesday, October 5. OFFICE BOY. Spelling, dictation, writing, arithmetic, letter-writing.

LEE PHILLIPS, Secretary.

DEPARTMENT OF PARKS.

DEPARTMENT OF PARKS,
 ARSENAL, CENTRAL PARK,
 BOROUGH OF MANHATTAN, CITY OF NEW YORK,
 September 15, 1898.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES, WITH THE title of the work and the name of the bidder indorsed thereon, will be received by the Park Board, at its offices, Arsenal Building, Sixty-fourth street and Fifth avenue, Central Park, until 12 o'clock A. M. of

THURSDAY, SEPTEMBER 29, 1898, for the following-named work in the Borough of Manhattan:

FOR PREPARING THE GROUND FOR PLANTING IN RIVERSIDE PARK, between Seventy-ninth and Eighty-sixth streets, in The City of New York.

The Landscape Gardener's estimate of the work to be done and by which the bids will be tested, is as follows:

1. excavation for holes for 122 Trees and 2,275 Shrubs.
2. 7,000 cubic yards Mould in place.
3. 13,400 Trees, Vines and Shrubs.
4. 250 loads (70 bushels each) of Manure.

N. B.—As the above-mentioned quantities, though stated with as much accuracy as is possible in advance, are approximate only, bidders are required to submit their estimates upon the following express conditions, which shall apply to and become a part of every estimate received.

Bidders are particularly cautioned that in no case will they be permitted to use materials either of greater or less dimensions than those specified in the form of agreement.

Bidders must satisfy themselves by personal examination of the location of the proposed work, and by such other means as they may prefer, as to the accuracy of the foregoing Landscape Gardener's estimate, and shall not, at any time after the submission of an estimate, dispute or complain of such statement or estimate, nor assert that there was any misunderstanding in regard to the depth or character of the excavations to be made or the nature or amount of the work to be done.

Bidders will be required to complete the entire work to the satisfaction of the Commissioners of Parks and in substantial accordance with the specifications and the plans referred to. No extra compensation beyond the amount payable for the classes of work before enumerated which shall be actually performed at the prices therefor to be specified by the lowest bidder shall be due or payable for the entire work.

Bidders are required to state in writing and also in figures a price for each of the items mentioned in the Landscape Gardener's estimate.

Which prices are to include the furnishing of all materials, labor and transportation, all implements, tools, apparatus and appliances of every description necessary to complete in every particular the whole of work as set forth in the plans and in the specifications, estimates and form of agreement hereto annexed.

The time allowed for the completion of the whole work will be forty-two consecutive working days.

It being understood that the time so allowed refers to consecutive working days and not to the aggregate time of such Inspectors as may be appointed on the work, and the damages to be paid by the Contractor for each day that the contract, or any part thereof, may be unfulfilled after the time fixed for the completion thereof has expired, are, by a clause in the contract, fixed and liquidated at Twenty-five Dollars per day. See paragraph (E) of contract.

The successful bidder will be strictly held to the time allowed for the completion of the work and to the conditions of the specifications.

The amount of security required is Ten Thousand Dollars.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested it shall distinctly state that fact; 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 Municipal Assembly, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work 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 therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, by their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for his faithful performance, and that if he shall omit or refuse to execute the same they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above-mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of The City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety; the adequacy and sufficiency of the security offered to be approved by the Comptroller of The City of New York.

No bid or estimate will be received or considered unless accompanied by either 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 security

required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by The City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

N. B.—The prices must be written in the estimates and also stated in figures, and all estimates will be considered as informal which do not contain bids for all items for which bids are herein called, or which contain bids for items for which bids are not herewith called for. Permission will not be given for the withdrawal of any bid or estimate. No bid will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The Park Board reserves the right to reject any or all the bids received in response to this advertisement if it should deem it for the interest of the City so to do, and to readvertise until satisfactory bids or proposals shall be received, but the contracts when awarded will be awarded to the lowest bidder.

Blank forms for proposals for the several contracts and information relative thereto can be had at the office of the Park Board, Arsenal, Central Park, or at the office of the Commissioner of Parks for the Boroughs of Brooklyn and Queens, Litchfield Mansion, Prospect Park, Brooklyn.

GEORGE C. CLAUSEN, AUGUST MOEBUS, GEORGE V. BROWER,
 Commissioners of Parks of The City of New York.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
 No. 300 MULBERRY STREET,
 NEW YORK, September 9, 1898.

PUBLIC NOTICE IS HEREBY GIVEN THAT a Horse, known as bay mare, No. 159, Thirty-eighth Precinct, and bay gelding, "Nick," No. 199, Thirty-ninth Precinct, will be sold at public auction, at salesrooms of Messrs. Van Tassel & Kearney, at No. 120 East Thirtieth street, on **TUESDAY, SEPTEMBER 27, 1898,** at 10 o'clock A. M.

By order of the Board of Police.
JOHN F. HARRIOT, Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, 1898.

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: Boots, shoes, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount money taken from prisoners and found by Patrolmen of this Department.

JOHN F. HARRIOT, Property Clerk.

POLICE DEPARTMENT, CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property now in his custody without claimants: Boots, shoes, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc. Also small amount money taken from prisoners and found by Patrolmen of this Department.

CHARLES D. BLATCHFORD, Deputy Property Clerk.

DEPARTMENT OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES,
 BOROUGH OF MANHATTAN AND THE BRONX,
 FOOT OF EAST TWENTY-SIXTH STREET,
 NEW YORK, September 12, 1898.

PROPOSALS FOR DRY GOODS, CROCKERY, GLASS, HARDWARE, ETC.

BOROUGH OF MANHATTAN AND THE BRONX.

SEALED BIDS OR ESTIMATES FOR FURNISHING the below-mentioned Supplies, in conformity with samples and specifications, will be received at the Central office of this Department, foot of East Twenty-sixth street, until 12 o'clock noon,

MONDAY, SEPTEMBER 26, 1898.

2291. 1 box Shredded Wheat, "Biscuit."
2292. 1/2 dozen Salt Shakers, as per sample.
2293. 1/2 dozen Butter Dishes, as per sample.
2294. 1 China Dinner set, Dept. Staff pattern.
2295. 1 dozen 5-inch Ground Glass Globes.
2296. 2 Outside Ambulance Lamps.
2297. 1 dozen Mammoth Lamp Chimneys.
2298. 2 dozen Miller Lamp Chimneys, as per sample.
2299. 2 dozen Butter Chops, Department pattern.
2300. 1 dozen Venus Chimneys.
2301. 1 Dinner Set for Nurses, Department pattern.
2302. 2 boxes American Window Glass, 10 x 12, first quality, double thickness.
2303. 2 boxes American Window Glass, 12 by 14, first quality, double thickness.
2304. 1 dozen Desert Dishes, Department pattern.
2305. 1 Soup Tureen, Department pattern.
2306. 1/2 dozen Pinetone Globes.
2307. 1 dozen Lamp Burners.
2308. 1 dozen Ditz Lamp Burners.
2309. 2 dozen Rudisch Beef Peptones, in 1/2 pound packages.
2310. 2 gallons Bed Bug Poison, "Berens Insecticide Co."
2311. 20 pou ds Powdered Alum.
2312. 2 carboys Ammonia Water.
2313. 20 gallons Liquid Peptonoids, in bulk.
2314. 20 gallons Maltine, in bulk.
2315. 1/2 dozen 4-inch Bagging Needles.
2316. 2 9-gallon Seamless Agate Stock Pots, with covers and faucets, L. & G. catalogue figure 136.
2317. 9 gross Screws, 3 gross each, No. 4 1/2, No. 7 1/2, No. 8 1/2.
2318. 4 dozen 2-inch Cover Catches, as per sample.
2319. 2-12 dozen 12-inch Screw Drivers.
2320. 1 dozen 2-inch Yale Wardrobe Locks, as per sample, only one size larger.
2321. 1 pair 7/8 Match Planes.
2322. 1 6-inch Monkey Wrench.
2323. 1/2 gross Bronzed Ceiling Hooks, as per sample.
2324. 2-12 dozen 1/2-pint Oil Squirt Cans.
2325. 12 pieces 8-foot Gas Tubing.
2326. 1 dozen White Handle Best Steel Table Knives.
2327. 2 dozen Silver Plated Forks.
2328. 1 dozen Silver Plated Teaspoons.
2329. 1 dozen Silver Plated Tablespoons.

2330. 4 pairs Heavy Chest Handles with Bolts, for 1/2 in. material.
2331. 12 lengths Pliable Gas Tubing, 3 lengths each, 3, 4, 6 and 8 feet.
2332. 1 dozen 2 in. Tire Bolts.
2333. 1 dozen 2 in. 3/8 in. Bolts for Snap Collars.
2334. 1 dozen 3 in. 1/2 in. Round Head Bolts.
2335. 1 dozen 2 in. 1/4 in. Round Head Bolts.
2336. 6-12 dozen Bitt Snaps.
2337. 1/2 dozen Large Brass Cup Hooks, as per sample, only one size larger.
2338. 1 dozen Silver Plated Knives.
2339. 1 dozen Silver Plated Dessert Spoons.
2340. 3 sets Rubber Tire Plate Castors, No. 2003.
2341. 1 6-gallon Seamless Agate Soup Stock Pot, with cover and brass faucet, L. & G. catalogue figure No. 124.
2342. 3 Seamless Agate Wash Basins, 14 x 3 1/2, with patent rings, L. & G. catalogue figure No. 34.
2343. 1 Chopping Knife.
2344. 9 pairs Double Action Brass Butts, as per sample.
2345. 6 dozen 1 1/2 in. Brass Screws, for above-named Brass Butts.
2346. 18 Brass Rods, 3/4 in. diameter, 28 in. long.
2347. 1-12 dozen pair Hedge Shears, 9 in., Ames Plow Co., No. 101.
2348. 1-12 dozen pair Bent Shank Sheep Shears, Ames Plow Co., cut on page No. 80.
2349. 8 Knives for New Model High Wheel Lawn Mower, Pat. D. R. No. 9, H. X.
2350. 1 dozen 3/8-in. Agate Irrigating Cans, L. & G. catalogue figure No. 50.
2351. 2 dozen Springs for Hair Clipper, as per sample.
2352. 3 Brass 6-in. Hand Dinner Bells.
2353. 2-12 dozen Carpenter Gages.
2354. 1 Mortice Gauge.
2355. 1 Iron Square.
2356. 1/2 dozen Door Springs, as per sample.
2357. 2 dozen Closet Latches.
2358. 1 package Copper Tacks, 3/4.
2359. 1 package Copper Tacks, 1 1/2.
2360. 2-12 dozen 12 in. Rat Tail Files.
2361. 2 pounds 1/2-inch Copper Wire.
2362. 1 pound 1/2-inch Copper Burrs.
2363. 2 dozen 3-inch Iron Bolts, round heads, square shoulder, 3/4-inch thick.
2364. 2 dozen 6-inch Iron Bolts, round heads, square shoulder, 1/2-inch thick.
2365. 1 1-inch Firmer Carpenters Socket Chisel.
2366. 1 1 1/2-inch Firmer Carpenters Socket Chisel.
2367. 2 pounds 1-inch No. 12 Stubbs Gauge, escutcheon pins.
2368. 2 pounds Flat Head Brass Screws, 3/4 long, 3-16.
2369. 1/4 dozen 1 Pint Squirt Cans, with long bent spouts.
2370. 3 Bundles Flat Iron, 3/4 by 3/8 inch.
2371. 2 Bars Flat Spring Steel, 1 1/4 by 3/4 inch.
2372. 2 Bars, 3/4 by 1 1/4 inch iron.
2373. 10 feet No. 16 Stubbs Gauge Sheet Brass.
2374. 2 Pieces No. 16 Sheet Brass, 2 by 6 by 1 foot.
2375. 3 Rubber Aprons, for Surgeons.
2376. 2 Bridles, as per sample.
2377. 28 yards White Rubber Sheeting, as per sample.
2378. 50 yards White Webbing, as per sample.
2379. 1 dozen Hame Straps, as per sample.
2380. 1 dozen Breaching Straps, as per sample.
2381. 500 feet 1 1/2 by 10 inch Yellow Pine.
2382. 500 feet Yellow Pine Door Sashes.
2383. 162 lineal feet 1 1/2-inch Pine, 1 1/2-inch wide, for screens.
2384. 100 feet 1 1/2-inch Ash Plank.
2385. 2 Oak Joist, 3 by 4 inches.
2386. 1 pair 15 foot Boat Oars.
2387. 1 pair 14 foot Boat Oars.
2388. 1 pair 8 1/2 foot Boat Oars.
2389. 1/2 dozen Boat Knees.
2390. 200 feet 1 1/2 by 12 Ash.
2391. 3-12 dozen Payson's Indelible Ink, as per sample.
2392. 1 McKevies' Condenser, for Eye Ward.
2394. 17 Pocket Cases for Metropolitan Hospital Trained School.
2395. 25 pounds Albany Grease.
2396. 3-12 dozen pairs Hames and Traces, as per sample.
2397. 6-12 dozen pairs Reins, as per sample.
2398. 6 12 dozen pairs Belly Bands, as per sample.
2399. 50 pounds Emerald Green in oil, in 10 pound cans.
2400. 1/2 dozen 1-in. Lettering Brushes.
2401. 1/2 dozen 1 1/2-in. Stripping Brushes.
2402. 1/2 dozen Half Oval 3/4 Varnish Brushes.
2403. 1/2 dozen Half Oval 3/4 Varnish Brushes.
2404. 2 full sets Fire Brick for Kitchen Range, No. 2, D. H. & M. Patented June 1, 1880, at Nurses' Home, B. I.
2405. 2 full sets Tops, Rings and Covers for Kitchen Range, No. 2, D. H. & M. Patented June 1, 1880, at Nurses' Home, B. I.
2406. 1 Grate for Kitchen Range, No. 2, D. H. & M. Patented June 1, 1880, at Nurses' Home, B. I.
2407. 1 Grate for D. H. & M. Stove, No. 1-213, at Almshouse.
2408. 1 set Rings for D. H. & M. Stove, No. 1-213, at Almshouse.
2409. 1 set Bricks for D. H. & M. Stove, No. 1-213, at Almshouse.
2410. 3 Set Rings and Covers for D. H. & M. Stoves, No. 3-273, at Almshouse.
2411. 1 Grate for D. H. & M. Stove, No. 3-274, at Almshouse.
2412. 1 Top for D. & R. Range, No. 2, 4 x 4 feet, at R. I. schools.
2413. 1 Set Rings and Covers for D. & R. Range, No. 2, 4 x 4 feet, at R. I. schools.
2414. 3,000 Dennisons Tags, as per sample.
2415. 1 Oblong Wooden Chopping Bowl, 24 1/4 x 15 in.
2416. 1/2 dozen boxes Wooden Toothpicks.
2417. 1 Hose Reducing Coupling, 2 1/2 to 1.
2418. 2 2-inch Ground Joint Unions.
2419. 3 1/2-inch Jenkins Globe Valves.
2420. 6 1/2-inch Jenkins Globe Valves.
2421. 4 1/2-inch Jenkins Globe Valves.
2422. 5 pounds Platted Hemp Lamp Wick.
2423. 1 dozen assorted Jenkins Valve Discs, 1 to 2 inches.
2424. 3 feet square 1-15 inch Rainbow Rubber.
2425. 3 feet square 1/2-inch Rainbow Rubber.
2426. 1/2 dozen 3/4-inch Unions.
2427. 1 1 1/2-inch Lock Nut.
2428. 2 2-inch 45-degree Ells.
2429. 1/2 dozen 1/2-inch Pet Cocks.
2430. 1 1-inch Angle Valve.
2431. 6 lengths 2-inch Soil Pipe, Single Hub.
2432. 2 lengths 2-inch Soil Pipe, Double Hub.
2433. 1 1 1/2-inch full "S" Lead Trap.
2434. 1 2-inch Brass Ferrule.
2435. 20 pounds Caulking Lead.
2436. 10 pounds Wiping Solder.
2437. 1 1-inch Basin Coupling.
2438. 1 pair Fuller Basin Cocks.
2439. 2 1/2-inch Stop Cocks, L. H.
2440. 1 length 1 1/2-inch "D" Lead Waste Pipe.
2441. 1 2-inch Saddle, Y.
2442. 3 pounds Zinc Nails.
2443. 8 pieces 3 x 6 inch Spruce, 14 feet long.
2444. 6 pieces 2 x 4 Wall Strips.
2445. 200 square feet 5 inches or 6 inches Weather Boards.
2446. 50 square 3/8-inch Narrow Ceiling Boards.
2447. 7 bundles sawed pine Shingles.
2448. 15 gallons Wax Gloss, Floor Oil.
2449. 3 3-gallon Irrigating Jars, R. Kny & Co., catalogue No. 17052.
2450. 1 Immersion Wash Stand, R. Kny & Co., catalogue No. 17320.
2451. 1 Immersion Stand, R. Kny & Co., catalogue No. 17315.

2452. 4 Small Glass Dishes, 6 1/2-inch, R. Kny & Co., catalogue No. 17409.
2453. 1 Set Instrument Trays, 6 1/2 by 8 1/2 by 1 1/2 inch—7 1/2 by 1 1/2 by 2 1/2 inch—8 1/2 by 1 1/2 by 2 1/2 inch, R. Kny & Co., catalogue No. 17841.
2454. 1 Ward Table with Drawer, R. Kny & Co., catalogue No. 16402.
2455. 2 Wash Stands, R. Kny & Co., catalogue No. 17262.
2456. 35 dozen White Stay Binding, as per sample.
2457. 2 dozen Black Stay Binding, as per sample.
2458. 2 dozen Napkins, as per sample.
2459. 1 dozen White Fringed Towels, as sample.
2460. 4 Only Ambulance Surgeon Caps; 2 Fordham Hospital 7 1/4-inch each; 1 Gouverneur Hospital, 7 1/4-inch; 1 Harlem Hospital, 7 1/4-inch.
2461. 1 piece Red and White Toweling.
2462. 3 dozen Palm Leaf Fans.
2463. 37 feet Canvas to cover Mangle, 8 feet 6 inches wide, see sample of canvas.
2464. 5 yards of No. 10 Canvas, 36 inches wide.
2465. 2 Taraulins, each 11 x 14 feet, No. 8 Canvas.
2466. 40 yards White Twilled Muslin, as per sample.
2467. 30 yards Awning Material, Hamilton Stripe.
2468. 50 yards Brussels Carpet for Chapel, making, laying, lining.
2469. 2 dozen Spool Cotton, No. 60. 1 dozen each, Black and White, as per sample.
2470. 5 pieces Percale sheeting, 2 yards wide, as per sample.
2471. 24 pieces Mosquito Netting.
2472. 30 dozen Infants' Stockings.
2473. 800 yards 3 x 4 Brown Muslin.
2474. 6 dozen Women's Woolen Hoods, as per sample.
2475. 25 dozen Girl's Woolen Hoods, as per sample.
2476. 20 dozen Girl's Shawls, as per sample.
2477. 7 dozen Women's Shawls, 3 x 4, as per sample.
2478. 40 dozen Children's Woolen Mitts, as per sample.
2479. 820 yards Otis Check, as per sample.
2480. 4,194 yards Linsey Woolsey, as per sample.
2481. 7,494 yards Otis Check, as per sample.
2482. 2,000 yards Cotton Jean, as per sample.
2483. 3,500 yards Bleached Muslin, 4 x 4, as per sample.
2484. 20,000 yards Brown Muslin, as per sample.
2485. 1,000 yards Dark Calico, as per sample.
2486. 1,200 yards Calico, as per sample.
2487. 1,333 yards Huckaback Toweling, as per sample.
2488. 170 yards Table Linen, as per sample.
2489. 133 yards White Marble Table Oil Cloth, as per sample.
2490. 133 yards Cretonne, as per sample.
2491. 2,934 yards Bleached Muslin, 8 x 4, as per sample.
2492. 133 yards Holland Shade Cloth.
2493. 800 only White Toilet Quilts, as per sample.
2494. 100 pounds Black Machine Thread, No. 50, as per sample.
2495. 34 pounds White Machine Thread, No. 50, as per sample.
2496. 45 pounds White Skim Thread, No. 30, as per sample.
2497. 45 pounds Black Skim Thread, No. 30, as per sample.
2498. 84 gross Black Spool Cotton; 2 gro. each No. 24 and No. 35 S.; 34 gro. each No. 40 and 50, as per sample.
2499. 95 gross White Spool Cotton, 8 gro. each No. 24 and 36; 11 gro. No. 60; 34 gro. No. 40 and 50, as per sample.
2500. 200 gross Suspender Buttons, as per sample.
2501. 178 gross Brown Porcelain Buttons, Dress No. 13, as per sample.
2502. 14 gross White Porcelain Buttons, as per sample.
2503. 16 gross White Bone Buttons, A. 22, as per sample.
2504. 47 gross I. R. Jacket Buttons, as per sample.
2505. 47 gross I. R. Coat Buttons, as per sample.
2506. 10 gross Paris Buckles, as per sample.
2507. 7 dozen Infants' Woolen Hoods, as per sample.
2508. 28 dozen Infants' Stockings, as per sample.
2509. 1,208 yards Canton Flannel, as per sample.
2510. 5,334 yards Shaker Flannel, as per sample.
2511. 667 Yards Brown Denim, as per sample.
2512. 3,000 yards Gingham Book Fold, as per sample.
2513. 533 yards Diaper, as per sample.
2514. 100 yards No. 3 Canvas 26 in.
2515. 4 barrels Soda.
2516. 6 Wire Cutters.
2517. 1 Stretcher with Machine, see line No. 2568.
2518. 1 gross Carriage Bolts, 3/8 x 5 in.
2519. 200 Set Screws and Sockets, 1/2 in.
2520. 3 packages Carriage Bolts, 3/8 by 3 1/2 inches, with washers.
2521. 2 Cast-iron Wheels, 3 1/2 inches diameter, 2 1/2-inch tread, 2 1/4-inch hub, 3/4-inch hole in centre.
2522. 325 round head, square shoulder, Iron Bolts, 65 each, 4 1/2 by 1/2 inch, 5 by 1/2 inch, 5 1/2 by 1/2 inch, 6 by 1/2 inch, 6 1/2 by 1/2 inch.
2523. 55 round head, square shoulder, Iron Bolts, 8 1/2 by 1/2 inch.
2524. 15 pounds Washers for above bolts.
2525. 6 gross Screws, 1 1/2-inch, No. 10, iron.
2526. 2 gross Screws, 1-inch, No. 8, iron.
2527. 5 pounds 1 1/2-in. Brad.
2528. 10 pounds 2 1/2-in. Wire Nails.
2529. 3 dozen 3/8 by 3 1/2 in. Carriage Bolts with Washers.
2530. 1 package 3/8 by 3 1/2 Tire Bolts.
2531. 1 package 12-pound Black Rivets.
2532. 1,000 pounds Bright Annealed Wire, No. 20.
2533. 1 bar Flat Iron, 2 1/4 by 1/2 in.
2534. 50 pounds Norway Iron, 1/2 by 3/8 in.
2535. 2 bars 3/4 in. Round Iron.
2536. 4 bars 3/4 by 2 1/2 in. Lowcor Iron for Tires.
2537. 2 bars Flat Iron, 1 1/4 by 3/4 in.
2538. 6 Pieces Sheet Iron No. 10, 24 by 84.
2539. 2 Bars 1 1/4-inch Round Iron.
2540. 1 Bar 3/4-inch Round Iron.
2541. 4 Bars 1 1/2 by 3/8 inch Flat Iron.
2542. 40 Pairs Straight L. P. Toe and Heel Men's Lasts, to pairs each, No. 6, 7, 8 and 9.
2543. 25 Pieces Maple, 1 1/2 by 3 inches.
2544. 3 Pieces 2-inch Oak, 12 inches by 12 feet long.
2545. 4 pieces 1 1/2-inch Oak, 12 inches by 12 feet long, D. 2 sides.
2546. 9 pieces 1 1/2-inch White Oak, 12 inches by 12 feet long, D. 2 sides.
2547. 2 pieces 3 1/2-inch Square Oak.
2548. 6 pieces 1 1/2-inch Yellow Pine, 12 inches by 12 feet long, D. 2 sides.
2549. 8 pieces 1 1/2-inch Spruce, 12 inches by 16 feet long.
2550. 4 pieces 1 1/4 inch Oak, 12 inches by 16 feet long.
2551. 3 pieces 2 inch Oak, 12 inches by 16 feet long.
2552. 3 pieces 4-inch Spruce, 4 inches by 16 feet long.
2553. 200 square feet 3/4 by 4-inch Matched Boards.
2554. 200 square feet 3/4 by 12 inches Shelving, D. 2 sides.
2555. 150 Pieces White Pine, 3/8 by 2 inches by 12 feet D. 2 sides.
2556. 18 pieces 1 1/2-inch Spruce, 2 1/4 inches by 16 feet D. 2 sides.
2557. 1 piece 2-inch Oak, 12 inches by 12 feet long.
2558. 1 piece 1 1/2-inch White Oak, 12 inches by 12 feet D. 2 sides.
2559. 4 pieces 1 1/2-inch Oak, 12 inches by 12 feet D. 2 sides.

2560. 2 pieces 1 1/2-inch Yellow Pine, 12 inches by 12 feet D. 2 sides.
2561. 3 pairs Cart Body Sides.
2562. 10 pounds Cotton Waste.
2563. 40 gallons "Cleansing," in 1 gallon cans.
2564. 1 pair Body Sides.
2565. 4 dozen first quality Woven Wire Mattresses.
2566. 1 Machine for making Wire Mattresses.
2567. Houchin & Huber, No. 39 Fifty-third street, Brooklyn, for No. 20 Wire.
2568. 10 gallons Machine Oil.
2569. 2 dozen Boxes Polishing Paste, 1 pound boxes.
2570. 100 pounds White Lead.
2571. 2 gallons Raw Oil.
2572. 2 gallons Turpentine.
2573. 20 pounds Putty.
2574. 1 only Sash Tool.
2575. 1 only Oil Stove, 8 x 2 1/2 x 1 1/2 inches.
2576. 1 only 5/8-inch Auger Bit.
2577. 2 dozen Carriage Bolts, 5/8 by 4 inches.
2578. 1 Oak Roll Top Desk 2 feet 8 inches.
2579. 2 only Wheel Chairs.
2580. 1 only Oak Extension Table, 10 feet.
2581. 72 Ash Tops, for stools.
2582. 288 Ash Legs, for stools.
2583. 576 Ash Dowels, for stools.
2584. 83 dozen Girls' Stockings.
2585. 83 dozen Boys' Stockings.
2586. 400 dozen Women's Stockings.
2587. 1 12-foot American Flag, with Pole, etc.
2588. 12 dozen Towels.
2589. 2 dozen Napkins.
2590. 18,000 yards Cassimere, as per sample.
2591. 9 Window Shades, dark green, with Harts-horn patent tin roller; to cover windows of the following dimensions, viz.: (1) 10 feet 9 1/2 inches by 7 feet 11 inches; (2) 8 feet 9 1/2 inches by 7 feet 11 inches; (3) 9 feet 5 1/2 inches by 7 feet 11 inches; and 3 to cover roof 9 feet 10 inches by 25 feet 4 1/4 inches. Man to measure and put up.
- No empty packages are to be returned to bidders or contractors and none will be paid for by the Department.
- The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Dry Goods, etc., etc." with his or their name or names and the date of presentation to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of the Board of Public Charities, or his duly authorized agent, and read.
- THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.
- No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.
- The award of the contract will be made as soon as practicable after the opening of the bids.
- Delivery will be required to be made from time to time and in such quantities as may be directed by the said Commissioners.
- Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of fifty (50) per cent. of the bid for each article.
- Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them 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 Municipal Assembly, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation is directly or indirectly interested therein, or in the supplies or work 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 therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.
- Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders, in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above his debts of every nature and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.
- No bid or estimate will be considered unless accompanied by either a certified check upon one of the National or State 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 security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and be retained by The City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.
- Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation and the contract will be readvertised and relet, as provided by law.
- The quality of the articles, supplies, goods, wares and merchandise must conform in every respect to the samples of the same on exhibition at the office of the said Department, or, in the absence of samples to the printed specifications. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required before making their estimates, and are cautioned against referring to any samples or specifications other than those furnished by the Department.

- Such references are cause for rejecting bids whereon they are written; and will in no case govern the action of the Department officers in passing upon tenders.
- Bidders will state the price for each article, by which the bids will be tested.
- Bidders will write out the amount of their estimates in addition to inserting the same in figures.
- Each article when delivered shall have a tag attached bearing line number.
- Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract, or from time to time, as the Commissioners may determine.
- The form of the contract, including specifications and showing the manner of payment, can be obtained at the office of the Department, and bidders are cautioned to examine each and all of its provisions carefully, as the Board of Public Charities will insist upon its absolute enforcement in every particular.
- JOHN W. KELLER, President,
ADOLPH SIMIS, Jr., Commissioner,
JAMES FEENEY, Commissioner,
Department of Public Charities.
- DEPARTMENT OF PUBLIC CHARITIES,
BOROUGH OF MANHATTAN AND THE BRONX,
FOOT OF EAST TWENTY-SIXTH STREET,
NEW YORK, September 12, 1898.
- LIST OF HOSPITAL SUPPLIES No. 11 AND LIST OF REPAIRS No. 8 FOR THE DEPARTMENT OF PUBLIC CHARITIES OF THE CITY OF NEW YORK.
- BOROUGH OF MANHATTAN AND THE BRONX.
- SEALED BIDS OR ESTIMATES FOR THE below-mentioned Hospital Supplies and Repairs will be received at the Central Office of this Department, foot of East Twenty-sixth street, until 12 o'clock noon, MONDAY, SEPTEMBER 26, 1898, at which time they will be publicly opened and read.
- The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid for Hospital Supplies (or Repairs)," with his or their name or names and address, which should also be written on the page of the specifications designated therefor, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President, or his duly authorized agent, of said Department and read.
- The awards will be made to the lowest bidders.
- In the case of numbers 1925, 1929, 1941, 1950 and 1959 to 1961, inclusive, the award will be made to the lowest bidder on the combined articles under each number.
- The Department reserves the right to take more or less, or none at all, of any of the articles, according as the demand therefor may be.
- All bids must be based upon the descriptions furnished or samples exhibited by this Department, and not on samples furnished by the bidder.
- Samples will be on exhibition at the General Drug Department on the grounds of Bellevue Hospital, East Twenty-sixth street, during office hours, from September 19 until the bids are opened.
- I.—SPECIFICATIONS OF SUPPLIES.
- A.—Drugs and Chemicals.
- N.B.—No bid for any article in this list will be accepted from any person or firm not known in the drug trade as a bona-fide manufacturer, wholesale dealer or importer of the articles he bids on. Where it is specially mentioned, articles must be delivered in the original packages of the manufacturer. Prices are to include containers, except where other provision is made.
- Contract More Line. or Less.
1870. 2 barrels Acid Carbolic, crude, 90°, ab. 50 gall. each.
1871. 10 ounces Acid Monochloracetic, 1 oz. orig. v.
1872. 75 pounds Acid Nitric, C. P., U. S. P., 1 lb. gl.-st. b.
1873. 10 pounds Bismuth Subcarbonate, U. S. P., 1 lb. orig. c.
1874. 50 pounds Calcium Phosphate, Precip., paper.
1875. 250 pounds Camphor, Refined, squares, 4 lb. pack.
1876. 50 pounds Chalk, Prepared, Drops, paper.
1877. 100 ounces Chloralhydrate, 1 oz. orig. p.
1878. 100 ounces Chloroform, 1 oz. orig. c.
1879. 400 ounces Chondrodine Sulphate, U. S. P., 100 oz. orig. b.
1880. 15 pounds Cloves, powd., paper.
1881. 50 ounces Codeine, 1/2-oz. orig. v.
1882. 50 pounds Copper Sulphate, cryst., paper.
1883. 100 pounds Cresote fr. Beechwood, U. S. P., 5 lb. b.
1884. 16 ounces Croton Chloral (Butyl Chloral), 1 oz. orig. b.
1885. 25 ounces Diuretin, 1 oz. orig. v.
1886. 1 pound Extract Colocynthis, 1 lb. orig. b.
1887. 5 pounds Fluid Extract Cannabis Indica, 1 lb. orig. b.
1888. 5 pounds Fluid Extract Celery Seed, 1 lb. orig. b.
1889. 5 pounds Fluid Extract Convallaria Rt., 1 lb. orig. b.
1890. 5 pounds Fluid Extract Eucalyptus Glob., 1 lb. orig. b.
1891. 1 gallon Fluid Extract Grindelia Rob., 6 gall. b.
1892. 1 gallon Fluid Extract Hamamelis, 1 gall. b.
1893. 5 pounds Fluid Extract Kava, 1 lb. b.
1894. 1 gallon Fluid Extract Kola, 1 gall. b.
1895. 5 pounds Fluid Extract Piscidia Erythrina, 1 lb. b.
1896. 1 gallon Fluid Extract Sarsaparilla (simple), 1 gall. b.
1897. 10 gallons Fluid Extract Sarsaparilla Compound, Acetic, non-alcoholic, 1 gall. b.
1898. 5 pounds Fluid Extract Sambul, 1 lb. b.
1899. 2 gallons Fluid Extract Viburnum Prun., 1 gall. b.
1900. 10 pounds Iron Phosphate, U. S. P., 1 lb. b.
1901. 25 pounds Lycodium Blue, 1 oz. orig. p.
1902. 4 ounces Methyl Blue, 1 oz. orig. p.
1903. 100 pounds Myrra, prime, paper.
1904. 10 pounds Nutmegs, prime, No. 1, Penang, paper.
1905. 4 ounces Oil Cypress, Fritzsche Bros., 4 oz. orig. b.
1906. 2 pounds Oil Erigeron, U. S. P., 1 lb. orig. b.
1907. 55 pounds Oil Lavender Spike, "extra fine," Fritzsche Bros., in 27 1/2 pound original cans.
1908. 100-500 Pills, Aloin, Belladonna and Strychnine No. 2, not sugar coated.
1909. 12-1/2 kilos Pills Mercury Protiodide, G.-L., 0.07 gm., 1/2 oz. kil. box.
1910. 8 ounce Piperazine, 1 oz. orig. b.
1911. 100 pounds Potassium Iodide, 1 lb. orig. b.
1912. 15 pounds Roseroin, U. S. P., 1 lb. orig. c.
1913. 50 pounds Salt, Thermal, German, paper.
1914. 50 pounds Senna, Alexandria, powd., box.
1915. 10 pounds Sodium Benzoate, U. S. P., lb. c.
1916. 100 pounds Sulphur, Washed, paper.
1917. 2 pounds Tablets, Antiseptic, Bernay's Special (7 grains Corrosive Subl. with Citric Acid).
1918. 200-1000 Tablets (Frit.) Calomel, 1-10 gr., orig. b.
1919. 50-1000 " " 1/2 gr., " " " " " "
1920. 50-1000 " " 1 gr., " " " " " "
1921. 300 pounds Talcum, powdered, 100 lb. kegs.
1922. 8 ounce Zinc, Valerianate, 1/2 oz. orig. v.
1923. 50 pounds Aconite Rt., powdered, Squibb, orig. p.
1924. 1/2 half-barrels (ab. 24 gall. each) California Brandy, at least 4 years old, directly out of bond. Bill to be accompanied by a gauger's certificate. Price to be given per proof gallon.

- Contract More Line. or Less.
- B.—Miscellaneous Articles.
1925. 120 gross bottles, Green Prescription, round shoulder Boston, full capacity, no s.c. ends, packed in hay in closed boxes, like samples. Sizes, 1 oz. (5 grs. in a box); 32 oz. (1/2 grs. in a box). To be delivered in installments as wanted.
1926. 2 gross bottles Blue Poison, 8 ounces, like sample.
1927. 100 gross boxes Turned Wood, beaded, like sample (No. 4), in 1/2-gross packages. To be delivered as wanted.
1928. 1 can Japanese Tin, for Alcohol, with locks, like sample.
1929. 100 gross Corks, Taper, extra long, x, x, in 5 gross bags, like samples. To be delivered as wanted. Sizes, No. 2, No. 11, No. 12.
1930. 15 packages (100 each) Filters, French, round, white, No. 33.
1931. 25 gross Glasses, Medicine, like sample.
1932. 6 pair Gloves, Rubber, Men's best heavy long acid.
1933. 3 Graduates, Porcelain, 32-oz.
1934. 1 lot Hardware, viz.: 3 dozen Shoe Knives, Ames' square points, silver steel, No. 4; 1 dozen each Ni-holson's Files, 4-inch slim taper, and 10-inch mill bastard; 4 dozen Brass Flush Drawer Rings, No. 20, 1 1/2 inches; 3 sets Rings and Covers for Duparquet, Huot & Moneuse's Range in General Drug Department; 1 Galvanized Iron Sink, 24 inches by 30 inches by 8 inches, with overflow; 50 feet Steel Ribbon, flexible, 1/2 inch wide 1-16 inch thick, in 1 piece or as few pieces as possible.
1935. 25 boxes (each containing 1 dozen small boxes) La'els, Gummed, Dennison's No. 202 (full count).
1936. 1 lot Lumber for Storm-doors, as follows: 2 1/2-inch Clear Pine: 2 pieces 12 feet 6 inches by 8 1/2 inches; 2 pieces 12 feet 6 inches by 4 1/2 inches; 4 pieces 4 feet 6 inches by 8 1/2 inches; 4 pieces 4 feet 6 inches by 4 1/2 inches; 4 pieces 7 feet 2 inches by 6 1/2 inches; 4 pieces 7 feet 2 inches by 4 1/2 inches; 16 pieces 1 foot 6 inches by 10 1/2 inches; 4 pieces 7 feet 2 inches by 2 1/2 inches.
- 2-inch Clear Pine: 34 styles 7 feet by 4 1/2 inches; 16 rails, 2 feet 10 inches by 9 1/2 inches; 16 rails, 1 foot 10 inches by 9 1/2 inches; 10 head rails, 2 feet 10 inches by 4 1/2 inches; 8 head rails, 1 foot 10 inches by 4 1/2 inches; 8 pieces, 2 feet by 4 inches; 16 ceiling joists, 4 feet 6 inches by 3 inches.
- 3-inch Clear Pine: 2 pieces, 13 feet by 3 inches; 4 pieces, 5 feet by 3 inches; 150 running feet joists, 4 1/2 inches by 3 inches.
- 1 1/2-inch Clear Pine: 4 sash styles, 6 feet by 2 inches; 14 ditto, 5 feet by 2 inches; 8 ditto, 4 feet 2 inches by 2 inches; 34 ditto, 3 feet 10 inches by 2 inches.
- Clear Pine Ceiling Boards: 300 running feet, 1 inch thick, 4 inches wide, tongued, grooved and beaded in centre.
- Yellow Pine Flooring: 150 running feet, 1 1/2 inches thick, 3 1/2 inches wide, tongued and grooved.
- White Wood: 6 boards (perfect), 14 inches by 1 inch, about 14 feet long.
1937. 4 measures, Copper, Standard, 2 gall.
1938. 10 reams Paper, Druggists' Powder, 24 by 36; weight, color and quality like sample exhibited. To be delivered in wooden boxes, each box containing one ream of the original paper, cut to the exact size of the sample.
1939. 3 Pill Tiles, Porcelain, for 30 pills.
1940. 5,000 yards Plaster, Rubber Adhesive, equal to sample in adhesiveness, 12 inches wide, in 5 yard rolls.
1941. 400 Sponges, Laparotomy, like samples, flat and round.
1942. 2 gross spoons, Wooden, "Mustard," like sample.
- C.—Surgical Supplies.
1943. 6 dozen Leitz's Bloodmeasures.
1946. 3 dozen bott. Catgut, junionized, assort. (see sample).
1947. 2 Catheters, silver female, Sims' Sigmoid.
1948. 1 Catheter, silver, "Gooley," male, No. 6 E.
1949. 2 Catheters, unjunionized, Mercier (Tiem. 3042).
1950. 18 Cells of Silver Chloride, Willms', for Faradic Battery No. 8.
1951. 3 Chisels, Pyle's triangular.
1952. 6 dozen Dusters, Iodotom, Tin, like sample.
1953. 3 Elevators, Periosteal, Goodwillie's.
1954. 2 dozen Forceps, Artery, like sample.
1955. 1 Forceps, Bone-cutting, w. spring (Reynd. 109-104).
1956. 6 Forceps, Hysterectomy, Doyen's (Kny 9755).
1957. 4 Hip-Splints, Shaffer's (Tiem. 4063), for cases at Randall's Island. To be made according to special description and measures furnished by Orthopedic Surgeon. Inquire at General Drug Department.
1958. 3 dozen Labels, Robb's Floating. Names or lettering as may be ordered.
1959. 1 Microscope stand, Leitz's, No. 9, with triple Nose-piece, 3 Eye-pieces (I, III, IV), Abbe Condenser and Mechanical Stage.
1960. 2 Microscope, Mechanical Stages, Leitz's, No. 100.
1961. 2 Microscope Eye Pieces, Leitz's, IV. and V.
1962. 3 gross Needles, Hypodermic, long or short, best.
1963. 6 gross Needles, Emmett's, assorted.
1964. 4 dozen Nozzles, Hard Rubb., like sample.
1965. 1 dozen Pitchers, Agate, L. & G., No. 902 (2 qt.).
1966. 4 Retractors, Lateral Vaginal, like sample.
1967. 6 Searchers, Thompson's.
1968. 6 Scissors, Strabismus.
1969. 6 dozen Spools, Glass, 5/8-inch and 1 1/4 inch.
1970. 1 dozen Spoons, Volkman's double assort.
1971. 12 dozen Sterilizing Caps, Stutzer's, for Ignition Tubes, under No. 1975.
1972. 3 dozen Strops, Leather, like sample.
1973. 4 Syringes, Deep Urethral, Keyes.
1974. 2 Trachea Dilators, Delaborde's.
1975. 6 dozen Tubes, Ignition, 8 inches by 1 1/2 inches (Kny 1937).
1976. 2 Urethral Divulsors, Gooley's.
1977. 6 Uterine Douches, Bozeman's.
1978. 8 dozen Fountain Syringes, Alpha 5 qt.
- II.—SPECIFICATIONS OF REPAIRS.
- N.B. The repairs must be thorough. Cutting instruments must be carefully ground and polished, and all instruments that had once been plated must be substantially and durably replated. Articles beyond repair must be replaced by new ones, at least as good as the original ones.
- 1 lot Medical Batteries and Electric Fans.
- 1 lot Dressing and Instrument Sterilizers, Kny's.
1983. Steam and Hot Water Valves and Pipes in the General Drug Department, as per special description to be had at the office of the Chemist, who will furnish such other explanation as may be required.
- NOTE.—The articles to be repaired, under numbers 1980, 1981 and 1982, can be examined by the bidders

during office hours at the General Drug Department, on Friday, September 23, and Saturday, September 24, 1898. The steam and hot-water valves, etc., under 1893, can be examined at the same place, during office hours, any day between September 19 and the day on which the bids are opened.

The articles, supplies, goods, wares and merchandise are to be delivered, free of expense, at the General Drug Department on the grounds of Bellevue Hospital, East Twenty-sixth street, east of First avenue, and are to be delivered in such quantities and at such times as may be required.

The quality of the Hospital Supplies must conform in every respect to the specifications and samples, and bidders are cautioned to examine both specifications and samples of the articles required before making their estimates.

Bidders will state the price for each article, by which the bids will be tested.

THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Delivery will be required to be made from time to time, and in such quantities as may be directed by the said Commissioners, or be provided for by the specifications.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract, by his or their bond, with two sufficient sureties, each in the penal amount of fifty (50) per cent. of the bid for each article.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them 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 Municipal Assembly, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work 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 therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders, in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the supplies by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of The City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of The City of New York.

No bid or estimate will be considered unless accompanied by either 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 security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by The City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet, as provided by law.

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract, or from time to time, as the Commissioners may determine.

The form of the contract, including specifications, and showing the manner of payment, can be obtained at the office of the General Bookkeeper and Auditor, foot of East Twenty-sixth street, and bidders are cautioned to examine each and all of its provisions carefully, as the Board of Public Charities will insist upon its absolute enforcement in every particular.

JOHN W. KELLER, President,
ADOLPH SIMIS, Jr., Commissioner,
JAMES FEENEY, Commissioner,
Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES,
BOROUGHS OF MANHATTAN AND THE BRONX,
FOOT OF EAST TWENTY-SIXTH STREET,
NEW YORK, September 12, 1898.

PROPOSALS FOR BUILDING TWO AMBULANCES FOR BELLEVUE HOSPITAL, BOROUGH OF MANHATTAN AND THE BRONX.

SEALED BIDS OR ESTIMATES FOR BUILDING Two Ambulances for Bellevue Hospital, in conformity with sample and specifications, will be received at the office of the Department of Public Charities, foot of East Twenty-sixth street, in The City of New York, until 12 o'clock M.

MONDAY, SEPTEMBER 26, 1898.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Building Two Ambulances for Bellevue Hospital," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department, or his duly authorized agent, and read.

THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO

BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract, by his or their bond, with two sufficient sureties, each in the penal amount of fifty (50) per cent. of the bid.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them 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 Municipal Assembly, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation is directly or indirectly interested therein, or in the supplies or work 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 therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders, in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance in the sum of two thousand dollars, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of The City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of The City of New York.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the National or State 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 security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by The City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet, as provided by law.

Bidders are cautioned to examine the plans and specifications for particulars of the work, etc., required before making their estimates, and are cautioned against referring to any samples or specifications other than those furnished by the Department. Such references are cause for rejecting bids whereon they are written, and will in no case govern the action of the Department officers in passing upon tenders.

Bidders will write out the amount of their estimates in addition to inserting the same in figures.

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.

The form of the contract, including specifications, and showing the manner of payment, can be obtained at the office of the Department, and bidders are cautioned to examine each and all of its provisions carefully, as the Board of Public Charities will insist upon its absolute enforcement in every particular.

JOHN W. KELLER, President,
ADOLPH SIMIS, Jr., Commissioner,
JAMES FEENEY, Commissioner,
Department of Public Charities.

THE COLLEGE OF THE CITY OF NEW YORK.

AN ADJOURNED SESSION OF THE BOARD of Trustees of the College of The City of New York will be held at the Hall of the Board of Education, No. 146 Grand street, Borough of Manhattan, on Wednesday, September 28, 1898, at 3.30 o'clock P. M.

CHAS. BULKLEY HUBBELL,
Chairman.

A. EMERSON PALMER,
Secretary.

Dated BOROUGH OF MANHATTAN, September 22, 1898.

DEPARTMENT OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED by the Committee on Buildings of the Board of Education of The City of New York, at the Annex to the Hall of the Board, No. 585 Broadway, eleventh floor, Borough of Manhattan, until 4 o'clock P. M., on

MONDAY, OCTOBER 3, 1898,

for Heating and Ventilating Apparatus and Electric-lighting Plant for Public Schools Nos. 40 and 166, Borough of Manhattan; also for New Furniture for Public School No. 153, Borough of The Bronx.

Plans and specifications may be seen, and blank proposals obtained, at the Annex of the Hall of the Board of Education, Estimating Room, No. 585 Broadway, twelfth floor.

The attention of bidders is expressly called to the time stated in the contract within which the work must be completed. They are expressly notified that the successful bidder will be held strictly to completion within said time.

The Committee reserve the right to reject any or all of the proposals submitted.

The party submitting a proposal, and the parties proposing to become sureties, must each write his name and place of residence on said proposal.

Two responsible and approved sureties, residents of this city, are required in all cases.

No proposal will be considered from persons whose character and antecedent dealings with the Board of Education render their responsibility doubtful.

It is required as a condition precedent to the reception or consideration of any proposals that a certified check upon or a certificate of deposit of one of the State or National banks or Trust Companies of The City of New York, drawn to the order of the President of the Board of Education shall accompany the proposal to an amount of not less than three per cent. of such proposal when said proposal is for or exceeds ten thousand dollars, and to an amount of not less than five per cent. of such proposal when said proposal is for an amount under ten thousand dollars; that on demand, within one day after the awarding of the contract by the Committee, the President of the said Board will return all the deposits of checks and certificates of deposit made, to the persons making the same, except that made by the person or persons whose bid has been so accepted; and that if the person or persons whose bid has been so accepted shall refuse or neglect, within five days after due notice has been given that the contract is ready for execution, to execute the same, the amount of the deposit or of the check or certificate of deposit made by him or them shall be forfeited and retained by this Board, not as a penalty, but as liquidated damages for such neglect or refusal, and shall be paid into the City Treasury to the credit of the Sinking Fund of The City of New York; but if the said person or persons whose bid has been so accepted shall execute the contract within the time aforesaid, the amount of his or their deposit of check or certificate of deposit shall be returned to him or them.

Dated BOROUGH OF MANHATTAN, September 21, 1898.

JACOB W. MACK,
JOHN MCNAMEE,
JOHN E. EUSTIS,
HENRY A. ROGERS,
G. HOWLAND LEAVITT,
JOHN R. THOMPSON,
HUGH KELLY,
Committee on Buildings.

SCHOOL BOARD FOR THE BOROUGH OF BROOKLYN,
No. 131 LIVINGSTON STREET, BROOKLYN, N. Y.

THE PUBLIC EVENING SCHOOLS OF THE Borough of Brooklyn, New York, for males and females, will be opened for a term of eighteen weeks, Monday, Tuesday, Wednesday, Thursday and Friday of each week, commencing Monday evening, October 10, 1898, at 7.30 o'clock in

School-house No. 1—Adams, corner Concord street.

School-house No. 2—Forty-sixth street, near Third avenue.

School-house No. 13—Degraw, near Hicks street.

School-house No. 15—Third avenue, corner State street.

School-house No. 17—Driggs avenue, corner North Fifth street.

School-house No. 18—Maujer, near Ewen street.

School-house No. 22—Java street, near Manhattan avenue.

School-house No. 24—Wall, corner Beaver street.

School-house No. 33—Heyward street, near Broadway.

School-house No. 40—Sixteenth street, near Fourth avenue.

School-house No. 45—Lafayette, near Classon avenue.

School-house No. 84—Glennmore, corner Stone avenue.

School-house No. 85—Evergreen avenue, corner Covert street.

School-house No. 100—West Third street, between Park place and Sheepshead avenue.

High School in Western District—Schermerhorn street, corner Third avenue.

High School in Eastern District—South Second, corner Keap street.

For admission apply at the above school-houses, September 26, 27, 28, 29, 30; October 3, 4, 5, 6, 7; from 7 to 9.30 o'clock P. M. Pupils must, on application, be accompanied by one of their parents or guardians, or present satisfactory recommendation. The School Board invites all young men and women of Brooklyn, who are not pupils in the day schools, and are desirous of mental improvement, to attend these Evening Schools. Experienced and competent teachers have been appointed, and every facility for instruction will be afforded.

By order of the Committee on Evening Schools.

JOHN R. THOMPSON,
Chairman.

SEALED PROPOSALS FOR CONVEYING pupils from Riverdale Library to Public School No. 146, and return, in two stages, on every school-day, beginning September 28, or as soon as practicable thereafter, to and including December 23, 1898, will be received by the Committee on Supplies of the Board of Education, at the Hall of the Board, No. 146 Grand street, until the

28TH DAY OF SEPTEMBER, 1898,

at 4 P. M.

The Committee reserves the right to reject any or all proposals.

For terms of contract and for information as to further requirements inquire of the Superintendent of School Supplies, No. 146 Grand street.

NEW YORK, September 14, 1898.

HENRY A. ROGERS,
EDWARD L. COLLIER,
G. HOWLAND LEAVITT,
Committee on Supplies.

SEALED PROPOSALS WILL BE RECEIVED BY the Committee on Buildings of the Board of Education of The City of New York, at the Annex to the Hall of the Board, No. 585 Broadway, eleventh floor, Borough of Manhattan, until 4 o'clock P. M., on

TUESDAY, SEPTEMBER 27, 1898,

for Supplying Furniture for Public Schools 12 and 20, and for Heating and Ventilating Apparatus and Electric-light Plant for Public School 165; also for Alterations, Repairs, etc., to Public School 9, and Annex to Girls' High School, Borough of Manhattan; also for Heating Apparatus for Public School 2, Borough of Queens.

Plans and specifications may be seen and blank proposals obtained at the Annex of the Hall of the Board of Education, Estimating Room, No. 585 Broadway, twelfth floor.

The attention of bidders is expressly called to the time stated in the contract within which the work must be completed. They are expressly notified that the successful bidder will be held strictly to completion within said time.

The Committee reserve the right to reject any or all of the proposals submitted.

The party submitting a proposal, and the parties proposing to become sureties, must each write his name and place of residence on said proposal.

Two responsible and approved sureties, residents of this city, are required in all cases.

No proposal will be considered from persons whose character and antecedent dealings with the Board of Education render their responsibility doubtful.

It is required as a condition precedent to the reception or consideration of any proposals, that a certified check upon or a certificate of deposit of one of the State or National banks or Trust Companies of The City of New York, drawn to the order of the President of the Board of Education, shall accompany the proposal to an amount of not less than three per cent. of such proposal when said proposal is for or exceeds ten thousand dollars, and to an amount of not less than five per cent. of such proposal when said proposal is for an amount under ten

thousand dollars; that on demand, within one day after the awarding of the contract by the Committee, the President of the said Board will return all the deposits of checks and certificates of deposit made to the persons making the same, except that made by the person or persons whose bid has been so accepted, and that if the person or persons whose bid has been so accepted shall refuse or neglect, within five days after due notice has been given that the contract is ready for execution, to execute the same, the amount of the deposit or of the check or certificate of deposit made by him or them shall be forfeited and retained by this Board, not as a penalty, but as liquidated damages for such neglect or refusal, and shall be paid into the City Treasury to the credit of the Sinking Fund of The City of New York; but if the said person or persons whose bid has been so accepted shall execute the contract within the time aforesaid, the amount of his or their deposit of check or certificate of deposit shall be returned to him or them.

Dated BOROUGH OF MANHATTAN, September 15, 1898.

JACOB W. MACK,
JOHN MCNAMEE,
JOHN E. EUSTIS,
HENRY A. ROGERS,
G. HOWLAND LEAVITT,
JOHN R. THOMPSON,
HUGH KELLY,
Committee on Buildings.

SEALED PROPOSALS FOR CONVEYING pupils from Morris Heights to Public School No. 155, and return, in four stages, on every school-day, beginning September 28, or as soon as practicable thereafter, to and including December 23, 1898, will be received by the Committee on Supplies of the Board of Education, at the Hall of the Board, No. 146 Grand street, until the

28TH DAY OF SEPTEMBER, 1898,

at 4 P. M.

The Committee reserves the right to reject any or all proposals.

For terms of contract and for information as to further requirements inquire of the Superintendent of School Supplies, No. 146 Grand street.

NEW YORK, September 14, 1898.

HENRY A. ROGERS,
EDWARD L. COLLIER,
G. HOWLAND LEAVITT,
Committee on Supplies.

DEPARTMENT OF DOCKS AND FERRIES.

DEPARTMENT OF DOCKS AND FERRIES,
PIER "A," NORTH RIVER.

TO CONTRACTORS.

(No. 638.)

PROPOSALS FOR ESTIMATES FOR DREDGING NORTH OF WEST THIRTY-FOURTH STREET, ON THE NORTH RIVER, BOROUGH OF MANHATTAN.

ESTIMATES FOR DREDGING NORTH OF West Thirty-fourth street, on the North river, will be received by the Board of Commissioners at the head of the Department of Docks and Ferries, at the office of said Department, on Pier "A," foot of Battery park, North river, in The City of New York, until 11 o'clock A. M. on

FRIDAY, SEPTEMBER 30, 1898,

at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work shall furnish the same in a sealed envelope to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation and a statement of the work to which it relates.

The bidder to whom the award is made shall give security for the faithful performance of the contract in the manner prescribed and required by ordinance, in the sum of Fourteen Thousand Dollars.

The Engineer's estimate of the quantities of material necessary to be dredged is as follows:

Mud dredging, not to exceed, 200,000 cubic yards.

N. B.—Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become a part of every estimate received:

(1) Bidders must satisfy themselves, by personal examination of the location of the proposed dredging, and by such other means as they may prefer, as to the accuracy of the foregoing Engineer's estimate, and shall not, at any time after the submission of an estimate, dispute or complain of the above statement of quantities, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

(2) Bidders will be required to complete the entire work to the satisfaction of the Department of Docks and Ferries, and in substantial accordance with the specifications of the contract. No extra compensation beyond the amount payable for the work before mentioned, which shall be actually performed, at the price therefor, per cubic yard, to be specified by the lowest bidder, shall be due or payable for the entire work.

The work to be done under this contract is to be commenced within five days after receiving a notification from the Engineer-in-Chief of the Department of Docks and Ferries that any part or portion of the dredging herein mentioned is required. The dredging to be done under this contract will be in slips or portions of slips between the southerly side of West Thirty-fourth street and the southerly side of West One Hundred and Fifty-ninth street, on the North river, and is to be done from time to time, and in such quantities and at such times as may be directed by the Engineer. And all the work under this contract is to be fully completed on or before the 1st day of March, 1899.

The damages to be paid by the contractor for each day that the contract, or any part thereof that may be ordered or directed by the Engineer, may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

Bidders will state in their estimates a price per cubic yard for doing such dredging, in conformity with the approved form of agreement and the specifications therein set forth, by which price the bids will be tested. This price is to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder.

Bidders will distinctly write out, both in words and in figures, the amount of their estimates for doing this work.

The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties offered by him or them, and execute the contract within five days from the date of the service of a notice to that effect, and in case of failure or neglect so to do, he or they will be considered as having abandoned it and as in default to The City of New York, and the contract will be readvertised and relet, and so on until it be accepted and executed.

Bidders are required to state in their estimates their names and places of residence, the names of all persons interested with them therein, and if no other person be so interested, the estimate shall distinctly state that fact; also that the estimate is made without any consultation, connection or agreement with, and the amount thereof has not been disclosed to, any other person or persons making an estimate for the same purpose, and is not higher than the lowest regular market price for the same kind of labor or material, and is in all

respects fair and without collusion or fraud; that no combination or pool exists of which the bidder is a member, or in which the bidder is directly or indirectly interested or of which the bidder has knowledge, either personal or otherwise, to bid a certain price or not less than a certain price for said labor or material, or to keep others from bidding thereon; and also that no member of the Municipal Assembly, head of a department, chief of a bureau, deputy thereof, or clerk therein, or any other officer or employee of The City of New York, or any of its departments, is directly or indirectly interested in the estimate or in the supplies or work to which it relates or in any portion of the profits thereof, and has not been given, offered or promised, either directly or indirectly, any pecuniary or other consideration by the bidder or anyone in his behalf with a view to influencing the action or judgment of such officer or employee in this or any other transaction heretofore had with this Department; which estimate must be verified by the oath, in writing, of the party making the estimate that the several matters stated therein are in all respects true. *Where more than one person is interested it is requisite that the verification be made and subscribed to by all the parties interested.*

In case a bid shall be submitted by or in behalf of any corporation, it must be signed in the name of such corporation by some duly authorized officer or agent thereof, who shall also subscribe his own name and office. If practicable the seal of the corporation should also be affixed.

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, upon its being so awarded, become bound as his or their sureties for its faithful performance, and that if said person or persons shall omit or refuse to execute the contract, they will pay to The City of New York any difference between the sum to which said person or persons would be entitled upon its completion and that which said City may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work to be done, by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise, and that he has offered himself as surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered will be subject to approval by the Comptroller of The City of New York after the award is made and prior to the signing of the contract.

No estimate will be received or considered unless accompanied by either 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 security required for the faithful performance of the contract. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instructions of the Engineer-in-Chief.

No estimate will 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 said City.

In case there are two or more bids at the same price, which price is the lowest price bid, the contract, if awarded, will be awarded by lot to one of the lowest bidders.

THE RIGHT TO DECLINE ALL THE ESTIMATES IS RESERVED IF DEEMED FOR THE INTEREST OF THE CITY OF NEW YORK.

Bidders are requested, in making their bids or estimates, to use the blank prepared for that purpose by the Department, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be obtained upon application therefor at the office of the Department.

Dated NEW YORK, September 2, 1898.
J. SERGEANT CRAM,
CHARLES F. MURPHY,
PETER F. MEYER,
Commissioners of Docks.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING,
MAIN OFFICE, NEW YORK LIFE BUILDING,
No. 346 BROADWAY.

BOROUGH OF MANHATTAN AND THE BRONX.

CONTRACT FOR FURNISHING FORAGE FOR THE USE OF THE DEPARTMENT OF STREET CLEANING.

PUBLIC NOTICE.

ESTIMATES INCLOSED IN SEALED ENVELOPES and indorsed with the name and address of the person or persons making the same, and the date of presentation, and a statement of the work and supplies to which they relate, will be received at the office of the Department of Street Cleaning, in The City of New York, until 12 o'clock M. of

FRIDAY, THE 30TH DAY OF SEPTEMBER, 1898,

at which time and place the estimates will be publicly opened and read for the furnishing and delivery of Forage, as follows:

- 900,000 pounds Hay, of the quality and standard known as Prime Hay.
- 180,000 pounds good, clean, long Rye Straw.
- 1,535,000 pounds clean No. 2 White Clipped Oats, to be bright, sound, well cleaned, and reasonably free from other grain, weighing not less than 35 pounds to the measured bushel.
- 90,400 pounds first quality Bran.
- 5,000 pounds first quality Coarse Salt.
- 8,000 pounds first quality Rock Salt.
- 2,500 pounds first quality Oil Meal.

The person or persons to whom the contract may be awarded will be required to execute such contract within five days from receipt of a notice to that effect, and in case of failure or neglect so to do, he or they will be considered as having abandoned such contract and as in default to the Corporation, whereupon the Commissioner of Street Cleaning will readvertise and relet the work, and so on till the contract be accepted and executed.

Bidders are required to state in their estimate, under oath, their names and places of residence, the names of all persons interested with them therein, and if no other person be so interested they shall distinctly state that fact; also, that it is made without any connection with any other person mak-

ing any bid or estimate for the above work or supplies, and that it is in all respects fair and without collusion or fraud; and also that no member of the Municipal Assembly, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested. Each estimate shall also be accompanied by the consent, in writing, of two householders or freeholders of The City of New York, with their respective places of business or residence, or of two (2) guarantee or surety companies, duly authorized by law to act as surety, incorporated under the Laws of the State of New York, as shall be satisfactory to the Comptroller, to the effect that if the contract be awarded to the person or persons making the estimate, they will on its being so awarded become bound as his or their sureties for its faithful performance in the amount of Twelve Thousand Dollars (\$12,000), and that if he or they shall omit or refuse to execute the same they will pay to The City of New York any difference between the sum to which he or they would be entitled on its completion and that which The City of New York may be obliged to pay to the person or persons to whom the contract may be subsequently awarded. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature and over and above his liabilities as bail, surety and otherwise; that he has offered himself as a surety in good faith, and with an intention to execute the bond required by law. The adequacy and sufficiency of the sureties offered shall be approved by the Comptroller.

The price in the bid or estimate must be written, and also stated in figures. Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the Commissioner of Street Cleaning to reject all the bids, if, in his judgment, it be deemed best for the interest of the City. No bid will be accepted from or contract awarded to any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or proposal must be accompanied by a certified check on one of the State or National banks of The City of New York, payable to the order of the Comptroller of said city, for Six Hundred Dollars (\$600), or by money to that amount. On the acceptance of any bid, the checks or money of the unaccepted bidders will be returned to them, and upon the execution of the contract the check or money of the accepted bidder will be returned to him.

All bids must be made with reference to the form of contract and the requirements thereof on file at the Department of Street Cleaning, or they will be rejected.

The form of the agreement (with specifications), showing the manner of payment for the articles, may be seen, and forms of proposals may be obtained at the main office of the Department.

(Signed) JAMES MCCARTNEY,
Commissioner of Street Cleaning.
Dated NEW YORK, September 17, 1898.

PERSONS HAVING BULKHEADS TO FILL, IN THE VICINITY OF NEW YORK BAY, CAN procure material for that purpose—ashes, street sweepings, etc., such as is collected by the Department of Street Cleaning—free of charge, by applying to the Commissioner of Street Cleaning, 346 Broadway, Borough of Manhattan.
JAMES MCCARTNEY,
Commissioner of Street Cleaning.

DEPARTMENT OF FINANCE.

INTEREST ON CITY BONDS AND STOCKS.

THE INTEREST DUE NOVEMBER 1, 1898, ON the Registered Bonds and Stocks of The City of New York, which have been certified to be valid obligations of said city, will be paid on that day by the Comptroller at his office in the Stewart Building, corner of Broadway and Chambers street (Room 27).

The Transfer Books will be closed from September 30 to November 1, 1898.

The interest due November 1, 1898, on the Coupon Bonds and Stocks of the former City of New York will be paid on that day by the Knickerbocker Trust Company, No. 66 Broadway.

BIRD S. COLER, Comptroller.
THE CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, September 13, 1898.

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.

BERGEN AVENUE—PAVING, from One Hundred and Forty-seventh street and Willis avenue to Brook avenue. Area of assessment: Both sides of Bergen avenue, between One Hundred and Forty-seventh street and Brook avenue, and to the extent of half the blocks on the intersecting streets and terminating street and avenue.

—that the same was confirmed by the Board of Assessors on September 6, 1898, and entered on September 7, 1898, in the Record of Titles of Assessments Confirmed, 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 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 cent. per annum, to be calculated from the date of such entry to the date of payment."

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, 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 November 7, 1898, 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 cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

BIRD S. COLER,
Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, September 8, 1898.

NOTICE TO TAXPAYERS OF LONG ISLAND CITY, BOROUGH OF QUEENS.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS.

OFFICE OF THE DEPUTY COLLECTOR OF ASSESSMENTS AND ARREARS, BOROUGH HALL, CORNER OF JACKSON AND ANABLE AVENUES, LONG ISLAND CITY.

PUBLIC NOTICE IS HEREBY GIVEN THAT, pursuant to the provisions of chapter 532, Laws of 1898, the assessment rolls containing the city and

ward tax on real and personal property for the year 1897, in Long Island City, have been transmitted by the Comptroller of The City of New York to the Collector of Assessments and Arrears for collection. Said taxes will be received and collected at the office of the Deputy Collector of Assessments and Arrears, in Long Island City, for thirty days from September 1, 1898, the date of the first publication of this notice, without fee or charge; if not paid within the aforesaid thirty days, then interest thereon will be charged at and after the rate of two-thirds of one per centum for each calendar month and part of a calendar month, from September 1, 1898, the date of first publication of this notice.

Dated SEPTEMBER 1, 1898.
JOHN F. ROGERS,
Deputy Collector of Assessments and Arrears,
Borough of Queens.

NORMAL COLLEGE OF THE CITY OF NEW YORK.

AN ADJOURNED SESSION OF THE BOARD of Trustees of the Normal College of The City of New York will be held at the Hall of the Board of Education, No. 146 Grand street, Borough of Manhattan, on Wednesday, September 28, 1898, at 3:45 o'clock P. M.

CHAS. BULKLEY HUBBELL,
Chairman.
A. EMERSON PALMER,
Secretary.
Dated BOROUGH OF MANHATTAN, September 22, 1898.

FIRE DEPARTMENT.

NOTICE OF SALE.

MESSRS. VAN TASSELL & KEARNEY, AUCTIONEERS, on behalf of the Fire Department of The City of New York, will sell at public auction, to the highest bidder, on the premises,

MONDAY, SEPTEMBER 26, 1898,
at 12 o'clock noon, the two-story frame building formerly occupied by Engine Co. No. 48, situated on the west side of Kingsbridge road, about 75 feet north of Highbridge road.

TERMS AND CONDITIONS OF SALE.
Cash, at the time and place of sale; the building to be removed by the purchaser on or before Saturday, October 1, 1898.

DEPARTMENT OF PUBLIC BUILDINGS, LIGHTING AND SUPPLIES.

DEPARTMENT OF
PUBLIC BUILDINGS, LIGHTING AND SUPPLIES,
COMMISSIONER'S OFFICE, No. 346 BROADWAY,
BOROUGH OF MANHATTAN.
September 14, 1898.

TO CONTRACTORS.

BIDS OR ESTIMATES INCLOSED IN A sealed envelope with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at No. 346 Broadway, Room 1141, until one (1) o'clock, P. M. on

TUESDAY, SEPTEMBER 27, 1898.

The bids will be publicly opened by the head of the Department, in Room 1142, No. 346 Broadway, at the hour above-mentioned.

MATERIALS AND WORK REQUIRED FOR CERTAIN REPAIRS AND ALTERATIONS TO THE MUNICIPAL BUILDING OF THE BOROUGH OF BROOKLYN, CITY OF NEW YORK.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him therein, and if no other person be so interested it shall distinctly state that fact; 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 Municipal Assembly, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or in the work to which it relates or in any portion of the profits thereof.

Each estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance, and that if he shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting; the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as surety, in good faith, with the intention to execute the bond required by law.

No estimate will be considered unless accompanied by either 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 security required for the faithful performance of the contract. Such check or money must not be included in a sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by The City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of the deposit will be returned to him.

THE COMMISSIONER OF PUBLIC BUILDINGS, LIGHTING AND SUPPLIES RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Plans for above work can be seen at office of Horgan & Slattery, Architects, No. 1 Madison avenue, who will give all necessary instructions and information in regard to the work.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained in Room No. 33, Municipal Building, Borough of Brooklyn.

HENRY S. KEARNEY,
Commissioner of Public Buildings,
Lighting and Supplies.

SUPREME COURT.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonalty 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 purpose of opening EAST TWO HUNDRED AND SECOND STREET (Summit street) (although not yet named by proper authority), from the Grand Boulevard and Concourse to Briggs avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of The 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 30th day of September, 1898, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of title 4 of chapter 17, of chapter 378 of the Laws of 1897.

Dated BOROUGH OF MANHATTAN, September 13, 1898.
JAMES M. GORMAN,
AGIL H. HANAU,
WM. MCADIE,
Commissioners.

JOHN P. DUNN, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonalty 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 purpose of opening FULTON AVENUE (although not yet named by proper authority), from the Twenty-third and Twenty-fourth Ward line to East One Hundred and Seventy-fifth street, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of The 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 affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 90 and 92 West Broadway, ninth floor, in the Borough of Manhattan, in The City of New York, on or before the 24th day of September, 1898, and that we, the said Commissioners, will hear parties so objecting on the 3d day of October, 1898, and for that purpose will be in attendance at our said office on said 3d day of October, 1898, at 12 o'clock M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits and proofs used by us in making our report, have been deposited in the Bureau of Street Openings, in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, Borough of Manhattan, in said city, there to remain until the 1st day of October, 1898.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situated, lying and being in the Borough of Manhattan in The City of New York, which taken together are bounded and described as follows, viz.: Beginning at a point in the southerly side of East One Hundred and Seventy-seventh street or Tremont avenue distant 100 feet westerly from the westerly side of Arthur avenue, running thence easterly along said southerly side of East One Hundred and Seventy-seventh street or Tremont avenue to its intersection with a line drawn parallel to Arthur avenue and distant 100 feet easterly from the easterly side thereof, thence southerly along said line to its intersection with a line drawn parallel to East One Hundred and Seventy-fifth street and distant 100 feet northerly from the northerly side thereof; thence easterly along said line to the westerly side of Crotona avenue; thence southerly along said westerly side of Crotona avenue to the northerly side of Crotona Park North; thence westerly along said northerly side of Crotona Park North to the easterly side of Arthur avenue; thence northerly along said easterly side of Arthur avenue to its intersection with the prolongation easterly of a line drawn parallel to East One Hundred and Seventy-fifth street and distant 100 feet southerly from the southerly side thereof; thence westerly along said prolongation and said line drawn parallel to East One Hundred and Seventy-fifth street to its intersection with a line drawn parallel to Fulton avenue and distant 100 feet easterly from the easterly side thereof; thence southerly along said line to its intersection with a line drawn parallel to Crotona Park, South, and distant 100 feet northerly from the northerly side thereof; thence easterly along said line to the westerly side of Crotona avenue; thence southerly along the westerly side of Crotona avenue to its intersection with a line drawn parallel to Crotona Park, South, and distant 100 feet southerly from the southerly side thereof; thence westerly along said line to its intersection with a line drawn parallel to Fulton avenue and distant 100 feet easterly from the easterly side thereof; thence southerly along said line to its intersection with a line drawn parallel to St. Paul's place and distant 100 feet southerly from the southerly side thereof; thence westerly along said line to its intersection with a line drawn parallel to Third avenue and distant 100 feet westerly from the westerly side thereof; thence northerly along said line to its intersection with a line drawn parallel to East One Hundred and Seventy-fifth street and distant 100 feet northerly from the northerly side thereof; thence easterly along said line to its intersection with a line drawn parallel to Arthur avenue and distant 100 feet easterly from the easterly side thereof; thence northerly along said line to the point or place of beginning.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in and for the County of New York, at the New York County Court-house in The City of New York, on the 31st day of October, 1898, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated BOROUGH OF MANHATTAN, August 15, 1898.
FREDERIC A. TANNER,
Chairman,
JOHN T. SIMON,
FLOYD M. LORD,
Commissioners.

JOHN P. DUNN, Clerk.

THE CITY RECORD.

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WILLIAM A. BUTLER,
Supervisor.