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## LEGISLATIVE DEPARTMENT.

STATED MEETING.

BOARD OF ALDERMEN.

TUESDAY, October 4, 1887,  
1 o'clock P. M.

The Board met in their chamber, room 16, City Hall.

PRESENT:

Hon. Henry R. Beekman, President;

ALDERMEN

Charles Bennett,  
Alfred R. Conkling,  
James A. Cowie,  
Daniel E. Dowling,  
Hugh F. Farrell,  
William Ficke,

James E. Fitzgerald,  
Cornelius Flynn,  
Christian Goetz,  
Jacob M. Long,  
Gustav Menninger,  
James J. Mooney,

John Murray,  
John Quinn,  
Charles P. Sanford,  
William Tait,  
James T. Van Rensselaer,  
William H. Walker.

The minutes of the last meeting were read and approved.

REPORTS.

(G. O. 450.)

The Committee on Streets, to whom were referred the annexed resolution and ordinance in favor of regulating, grading, etc., One Hundred and Fiftieth street, from Tenth to St. Nicholas avenue, respectfully

REPORT:

That, having examined the subject, they believe the proposed improvement to be necessary. They therefore recommend that the said resolution and ordinance be adopted.

Resolved, That One Hundred and Fiftieth street, from Tenth avenue to St. Nicholas avenue, be regulated and graded, curb-stones set and the sidewalks flagged a space four feet wide through the centre thereof, where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

HUGH F. FARRELL, } Committee  
WILLIAM FICKE, } on  
CHRISTIAN GOETZ, } Streets.  
JOHN MURRAY, }

Which was laid over.

([G. O. 451.]

The Committee on Street Pavements, to whom were referred the annexed resolution and ordinance in favor of an additional course of flagging on First avenue and in Fifty-seventh street, respectfully

REPORT:

That, having examined the subject, they believe the proposed improvement to be necessary. They therefore recommend that the said resolution and ordinance be adopted.

Resolved, That an additional course of flagging, six feet wide, be laid on the west side of First avenue, commencing at the northwest corner of Fifty-seventh street and extending northwarily one hundred feet, and a like course of flagging on the north side of Fifty-seventh street, from the northwest corner of First avenue two hundred feet west, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

WILLIAM FICKE, } Committee  
JAMES J. MOONEY, } on  
JAMES E. FITZGERALD, } Street Pavements.  
ALFRED R. CONKLING, }

Which was laid over.

(G. O. 452.)

The Committee on Public Works, to whom was referred the annexed resolution in favor of permitting B. Semanzo to keep a stand for the sale of fruit, northeast corner of Sixth avenue and Fourteenth street, respectfully

REPORT:

That having examined the subject, they see no reason why the request asked for should not be granted. They therefore recommend that the said resolution be adopted.

Resolved, That permission be and the same is hereby given to Bernardo Semanzo to place and keep a stand for the sale of fruit, inside the stoop-line on the northeast corner of Sixth avenue and Fourteenth street, such stand to be portable and six feet long by four feet wide, the work done at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

JOSEPH MURRAY, } Committee  
ALFRED R. CONKLING, } on  
JOHN MURRAY, } Public Works.  
HENRY R. BEEKMAN, }

Which was laid over.

(G. O. 453.)

The Committee on Public Works, to whom was referred the annexed resolution in favor of permitting A. Catara to keep a stand in front of No. 127 Bowery, corner of Grand street, respectfully

REPORT:

That, having examined the subject, they see no reason why the request asked for should not be granted. They therefore recommend that the said resolution be adopted.

Resolved, That permission be and the same is hereby given to Angelo Catara to place and keep a stand for the sale of fruit, inside the stoop-line in front of No. 127 Bowery, corner of Grand street, provided such stand shall not be an obstruction to the free use of the street by the public, nor exceed six feet long by four feet wide; such permission to continue only during the pleasure of the Common Council.

JOSEPH MURRAY, } Committee  
ALFRED R. CONKLING, } on  
JOHN MURRAY, } Public Works.  
HENRY R. BEEKMAN, }

Which was laid over.

(G. O. 454.)

The Committee on Public Works, to whom was referred the annexed resolution in favor of permitting E. Fries to keep a stand on Cortlandt alley near Broadway, respectfully

REPORT:

That, having examined the subject, they see no reason why the permission asked for should not be granted. They therefore recommend that the said resolution be adopted.

Resolved, That permission be and the same is hereby given to Eugene Fries to place and keep a stand for the sale of fruit on Cortlandt alley, near Broadway, inside the stoop-line, provided such stand shall not be an obstruction to the free use of the street by the public, nor exceed six feet long by four feet wide; such permission to continue only during the pleasure of the Common Council.

JOSEPH MURRAY, } Committee  
ALFRED R. CONKLING, } on  
JOHN MURRAY, } Public Works.  
HENRY R. BEEKMAN, }

Which was laid over.

(G. O. 455.)

The Committee on Public Works, to whom was referred the annexed resolution in favor of laying water-mains in One Hundred and Seventeenth street, from Fourth to Madison avenue, respectfully

REPORT:

That, having examined the subject, they believe the proposed improvement to be necessary. They therefore recommend that the said resolution be adopted.

Resolved, That water-pipes be laid in One Hundred and Seventeenth street, from Fourth to Madison avenue, as provided in section 356 of the New York City Consolidation Act of 1882.

JOSEPH MURRAY, } Committee  
ALFRED R. CONKLING, } on  
JOHN MURRAY, } Public Works.  
HENRY R. BEEKMAN, }

Which was laid over.

(G. O. 456.)

The Committee on Public Works, to whom was referred the annexed resolution in favor of laying Croton-mains in One Hundred and Sixty-second street, from Tenth to Edgecomb avenue, respectfully

REPORT:

That, having examined the subject, they believe the proposed improvement to be necessary. They therefore recommend that the said resolution be adopted.

Resolved, That Croton-mains be laid in One Hundred and Sixty-second street, from Tenth avenue to Edgecomb avenue, pursuant to section 356 of the New York City Consolidation Act.

JOSEPH MURRAY, } Committee  
ALFRED R. CONKLING, } on  
JOHN MURRAY, } Public Works.  
HENRY R. BEEKMAN, }

Which was laid over.

(G. O. 457.)

The Committee on Public Works, to whom was referred the annexed resolution in favor of laying Croton-mains in Ninety-second street, from Ninth to Tenth avenue, respectfully

REPORT:

That, having examined the subject, they believe the proposed improvement to be necessary. They therefore recommend that the said resolution be adopted.

Resolved, That Croton-mains be laid in Ninety-second street, from Ninth to Tenth avenue, pursuant to section 356 of the New York Consolidation Act.

JOSEPH MURRAY, } Committee  
ALFRED R. CONKLING, } on  
JOHN MURRAY, } Public Works.  
HENRY R. BEEKMAN, }

Which was laid over.

MOTIONS AND RESOLUTIONS.

(G. O. 458.)

By the President—

Whereas, It is necessary to increase the passenger elevator facilities of the Brown-stone Building in order to secure a better means for the delivery and removal of prisoners, and as it is impossible to make a sufficiently approximate estimate and specifications for the work to be done and materials to be furnished to form a proper basis for bids or proposals; therefore

Resolved, That authority is hereby given to the Commissioner of Public Works to have constructed on the outside of the Brown-stone Building an enclosed elevator, elevator approaches and enclosure for prison van, the work to be done by one or several contractors or orders, without public advertisement and letting, and in such manner as the said Commissioner of Public Works may deem for the best interests of the city, including all the labor and materials necessary for the same, provided the sum or sums so expended shall not exceed the sum of eight thousand five hundred (\$8,500) dollars, to be paid from the appropriation "Public Buildings—Construction and Repairs," 1887, as provided in section 64 of the New York City Consolidated Act of 1882.

Which was laid over.

(G. O. 459.)

By the same—

Whereas, It is necessary to increase the passenger elevator facilities in the New Court-house, and as it is impossible to make a sufficiently approximate estimate and specifications for the work to be done and materials to be furnished to form a proper basis for bids or proposals; therefore

Resolved, That authority is hereby given to the Commissioner of Public Works to have constructed and placed in the New Court-house two new passenger elevators in the place of the one now in use in said building, the work to be done by one or several contractors or orders, without public advertisement and letting and in such manner as the said Commissioner of Public Works may deem for the best interests of the city, including all the labor and materials necessary for the same, provided the sum or sums so expended shall not exceed the sum of six thousand (6,000) dollars, to be paid from the appropriation "Public Buildings—Construction and Repairs," 1887, as provided in section 64 of the New York City Consolidated Act of 1882.

Which was laid over.

By the same—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps placed thereon and lighted in One Hundred and Eleventh street, between Fifth and Madison avenues, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By Alderman Conkling—

Whereas, The New York Steam Company has executed a bond in the penal sum of fifty thousand dollars, upon the condition that it will properly replace the pavements in the streets of the City of New York through which its pipes or mains are laid; and

Whereas, It is apparent, from an examination of the aforementioned streets, that the said condition of the bond has not been fulfilled; be it

Resolved, That the Corporation Counsel of the City of New York be and he is hereby respectfully requested to investigate this subject, and to bring suit against the New York Steam Company, if, in his opinion, the said company has violated the terms of its grant.

Alderman Dowling offered the following as a substitute:

Whereas, The manner in which many of the streets of this city are at times monopolized by the steam-heating companies, and others, in making excavations for steam-pipes, conduits for electric and telegraph wires, etc., gives much justifiable cause for complaint, and demands that some action be taken by this Common Council, if it has the power, to remedy, or, at least, diminish the evils complained of; be it, therefore,

Resolved, That the Counsel to the Corporation be and he is hereby earnestly requested to report to this Board, at his earliest convenience, what powers are now vested in this Common Council in respect to the control of the carriageways of the streets of this city, if the provisions of

existing ordinances are disregarded, or are insufficient to prevent the displacement of the pavements therein, without permission from the Common Council or the Commissioner of Public Works, or if either now possesses the power to determine, when and to what extent such pavements may be displaced and streets excavated by any or either of said companies; if new and more stringent ordinances are necessary, and can be passed and enforced, in view of recent State laws, to prevent the obstruction of the public highways within the corporate limits of this city, and if so, that he transmit such ordinance or ordinances for the consideration of this Board.

Alderman Mooney moved that the resolution be referred to the Committee on Street Pavements, with instructions to confer with the Counsel to the Corporation and report to this Board at the next meeting.

Alderman Farrell moved that the whole matter be referred to the Committee on Streets.

Alderman Conkling moved the previous question.

Which was not seconded.

Whereupon Alderman Dowling moved to amend the substitute by adding the following:

Resolved, That the Corporation Counsel investigate the matter of replacing the pavements removed by the New York Steam Heating Company, and if, in his opinion, the conditions of their grant has been violated that he bring a suit against the company for recovery of the penalty mentioned in their bond of fifty thousand dollars given to secure the proper replacement of pavements removed by said company.

Alderman Flynn moved that the whole matter be referred to the Committee on Law.

The President put the question whether the Board would agree with the motion of Alderman Flynn.

Which was decided in the negative on a division called by Alderman Flynn, as follows:

Affirmative—Aldermen Cowie, Flynn, and Long—3.

Negative—The President, Aldermen Conkling, Dowling, Farrell, Ficke, Fitzgerald, Goetz, Menninger, Mooney, John Murray, Quinn, Sanford, Tait, Van Rensselaer, and Walker—15.

Alderman Farrell here withdrew his motion to refer to the Committee on Streets.

Whereupon the President put the question whether the Board would agree with the motion of Alderman Mooney to refer to the Committee on Street Pavements.

Which was decided in the affirmative on a division called by Alderman Flynn, as follows:

Affirmative—Aldermen Cowie, Farrell, Ficke, Fitzgerald, Flynn, Goetz, Long, Menninger, Mooney, John Murray, Tait, and Walker—12.

Negative—The President, Aldermen Conkling, Dowling, Quinn, Sanford, and Van Rensselaer—6.

Alderman Mooney moved that the Committee be instructed to report at the next meeting of the Board.

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

Which was decided in the affirmative.

By the President—

Resolved, That two additional gas-lamps be erected and lighted in Spruce street, between William street and Gold street, and that all the lamps be placed as near as possible at equal distance apart, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By Alderman Farrell—

Resolved, That permission be and the same is hereby given to B. Altman & Co. to place and keep storm-doors in front of No. 102 West Nineteenth street, Nos. 109 and 113 West Eighteenth street and No. 301 Sixth avenue, the work to be done at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By Alderman Fitzgerald—

Resolved, That the sidewalk on the westerly side of Third avenue, between One Hundred and Seventh and One Hundred and Eighth streets, be flagged full width, where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Street Pavements.

By the same—

Resolved, That Croton-mains be laid in Tenth avenue, from Seventy-seventh to Seventy-eighth street, pursuant to section 356 of the New York City Consolidation Act.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That permission be and the same is hereby given to James E. Fitzgerald to flag the sidewalk, full width, in front of his premises, Nos. 425 and 427 East Sixty-fifth street, the work to be done at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By Alderman Goetz—

Resolved, That permission be and the same is hereby given to F. Jos. Brechtel to extend the awning now in front of No. 269 to No. 271 Bowery, the work to be done at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By the same—

Resolved, That permission be and the same is hereby given to Messrs. Lord & Taylor to extend the vault now in front of their premises in Chryslie street outwardly for a distance of six feet and six inches, as shown on the accompanying diagram, provided the usual fee be paid for the privilege; that the work be done in a durable and substantial manner; and that the said Lord & Taylor shall stipulate with the Commissioner of Public Works to save the city harmless from any loss or damage that may occur in consequence of the building or extension of said vault to any water or gas pipe or sewer, or from any other cause, during the progress or subsequent to the completion of said vault, the work to be done at their own expense, under the direction and to the satisfaction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Alderman Quinn moved to refer to the Committee on Public Works.

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

Which was decided in the affirmative.

By Alderman Long—

Resolved, That permission be and the same is hereby given to the Mount Carmel Church to construct a vault under the sidewalk, on north side of One Hundred and Fifteenth street, commencing at a point about one hundred and ninety-two feet west of Pleasant avenue and running west about thirty feet, without payment of the usual fee, the work to be done at the expense of the Church, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative, on a division called by the President, as follows:

Affirmative—The President, Aldermen Conkling, Cowie, Dowling, Farrell, Ficke, Fitzgerald, Flynn, Goetz, Long, Menninger, Mooney, John Murray, Quinn, Sanford, Tait, Van Rensselaer, and Walker—18.

By the same—

Resolved, That the vacant lots on the south side of One Hundred and Twenty-fifth street, between Second and Third avenues, be fenced in, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That the sidewalk on the west side of Fourth avenue, from One Hundred and Sixteenth to One Hundred and Seventeenth street, be flagged a space four feet wide through the centre thereof, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Street Pavements.

By the same—

Resolved, That Croton water-pipes be laid in One Hundred and Twenty-second street, from Mount Morris avenue to Sixth avenue, as provided in section 356 of the New York City Consolidation Act of 1882.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That permission be and the same is hereby given to John Muller to place and keep a stand for the sale of newspapers, periodicals, etc., within the stoop-line in front of premises owned by himself, southwest corner of Third avenue and One Hundred and Nineteenth street, provided such stand shall not be an obstruction to the free use of the street by the public, nor exceed six feet long by four wide; such permission to continue only during the pleasure of the Common Council.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By the same—

Resolved, That the sidewalk on the east side of Second avenue, from One Hundred and Twenty-eighth to One Hundred and Twenty-ninth street, be flagged a space eight feet wide through the centre thereof, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Street Pavements.

By the same—

Resolved, That permission be and the same is hereby given to Peter Fox to place and keep a stand for the sale of fruit and periodicals, within the stoop-line in front of premises northwest corner of Third avenue and One Hundred and Twenty-ninth street, said stand to be three feet wide and six feet long, he having obtained the consent of the property owners at said location, which consent is hereto attached, the work to be done at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By the same—

Resolved, That the Department of Docks be and is hereby respectfully requested to cause a pier to be built at the foot of One Hundred and Nineteenth street, Harlem river, in order to afford manufacturers, builders, merchants and others, in the vicinity, a much needed facility for the transaction of their business.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By the same—

Resolved, That the roadway of Second avenue, from One Hundred and Twenty-eighth street to the present bulkhead of Harlem river, be paved with trap-block pavement, where not already paved, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Street Pavements.

By the same—

Resolved, That the carriageway of Madison avenue, from One Hundred and Third to One Hundred and Fifth street, be paved with trap-block pavement, except that crosswalks of two courses of blue stone be laid across said avenue, within the lines of the sidewalk of each intersecting and terminating street, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Street Pavements.

By Alderman Holland—

Resolved, That an additional lamp-post and Boulevard lamp be placed in front of Grammar School No. 8, on the north side of King street, between Congress and Varick streets, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By Alderman Mooney—

Resolved, That the vacant lots located at the southwest corner of Courtland avenue and One Hundred and Fifty-first street, extending about sixty feet front on the said avenue by about one hundred feet front on the said street, be fenced in, under the direction of the Commissioners of the Department of Public Parks; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Lands, Places and Park Department.

By Alderman John Murray—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Seventy-third street, from Boulevard to West End avenue, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By the same—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in One Hundred and Forty-third street, from Seventh avenue to Eighth avenue, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By the same—

Resolved, That four street-lamps be erected and lighted in front of R. C. Church in Seventy-first street, south side, between the Boulevard and Ninth avenue, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By the same—

Resolved, That the vacant lots in block bounded by Eighty-second and Eighty-third streets, Eighth and Ninth avenues, be fenced in, under the direction of the Commissioner of Public Works and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in One Hundred and Forty-second street, from Seventh avenue to Eighth avenue, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By the same—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Seventy-fourth street, from Tenth avenue to the Boulevard, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By the same—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Seventy-fifth street, from Tenth avenue to the Boulevard, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By the same—

Resolved, That One Hundred and Twenty-fourth street, from Ninth to Tenth avenue, be regulated and graded, the curb-stones be set and the sidewalks flagged a space four feet wide through the centre thereof, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Streets.

By the same—

Resolved, That permission be and the same is hereby given to John Morgan to place and keep a hitching-post, four feet high, in front No. 343 West Thirty-ninth street, and one in front of No. 67 West Forty-sixth street, the work to be done at his own expense, under the direction of the Commissioners of Public Works; such permission to continue only during the pleasure of the Common Council.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By the same—

Resolved, That permission be and the same is hereby given to Henry Debert to place and keep a watering-trough on the sidewalk, near the curb, in front of his premises in One Hundred and Twenty-second street, between Eighth and St. Nicholas avenues, the work to be done and water supplied at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By the same—

Resolved, That a free drinking-hydrant be placed on the Ninth avenue, between Seventy-ninth and Eightieth streets, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That One Hundred and Seventeenth street, between Eighth and Ninth avenues, be regulated and graded, the curb-stones be set and sidewalks be flagged a space four feet wide through the centre thereof, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Streets.

By the same—

Resolved, That One Hundred and Fourth street, from Eighth to Ninth avenue, be paved with trap-block pavement, and that crosswalks of three courses of blue stone be laid at the intersecting and terminating avenues where not already laid, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Street Pavements.



By the same—

Resolved, That One Hundred and Forty-eighth street, from Eighth avenue to the first new avenue west, be regulated and graded, the curb-stones set and sidewalks flagged a space four feet wide through the centre thereof, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Streets.

By the same—

Resolved, That a crosswalk of two courses of blue stone be laid across Seventh avenue, within the lines of the sidewalks on the north side of One Hundred and Thirty-fifth street, under the direction of the Commissioner of Public Works, the expense to be paid from the appropriation for "Boulevards, Roads and Avenues, Maintenance of."

Which was referred to the Committee on Street Pavements.

By the same—

Resolved, That a crosswalk of three courses of blue stone be laid across the Boulevard, on a line parallel and within the lines of the sidewalk on the south of Eighty-first street, under the direction of the Commissioner of Public Works, the expense to be paid from the appropriation for "Boulevards, Roads and Avenues, Maintenance of."

Which was referred to the Committee on Street Pavements.

By the same—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Seventy-seventh street, from Eighth avenue to Tenth avenue, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By Alderman Oakley—

Resolved, That permission be and the same is hereby given to B. Rourke & Co. to place and keep a watering-trough on the sidewalk, near the curb, in front of No. 503 Tenth avenue, near the northwest corner of Thirty-eighth street, the work to be done and water supplied at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Which was referred to the Committee on Public Works.

By Alderman Quinn—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Seventy-third street, from the Boulevard to West End avenue, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By the same—

Resolved, That Seventy-third street, from the Boulevard to West End avenue, be paved with granite-block pavement, and that crosswalks of three courses of blue stone be laid at the terminating avenues, where not already laid, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Street Pavements.

By the same—

Resolved, That Seventy-fifth street, from the Boulevard to West End avenue, be paved with granite-block pavement, and that crosswalks of three courses of blue stone be laid at the terminating avenues, where not already laid, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Street Pavements.

By Alderman Smith—

Resolved, That permission be and the same is hereby given to William C. Schemmerhorn to pave the carriage-way of Sixty-seventh street, from Second avenue to Avenue A, with trap-block pavement, and that crosswalks of three courses of blue stone be laid at the intersecting and terminating avenues, where not already done, the work done at his own expense, under the direction and supervision of the Commissioner of Public Works.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By the same—

Resolved, That the vacant lot No. 1417 Avenue A be fenced in, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That permission be and the same is hereby given to Abraham Jordan to retain the stand for the sale of newspapers at the curb-line northeast corner of Second avenue and Seventy-ninth street; such permission to continue only during the pleasure of the Common Council.

Which was referred to the Committee on Public Works.

By Alderman Tait—

Resolved, That permission be and the same is hereby given to Lawall & Seales to place and keep an ornamental lamp-post, surmounted by a lamp resembling a mortar, in front of premises No. 77 Avenue B, provided the post shall not exceed the dimensions prescribed by ordinance (eighteen inches square at the base), and that the work to be done and gas supplied at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

The President put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

By the President—

Resolved, That Francis J. Archer be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By the same—

Resolved, That Hugh F. Dolan be and he is hereby reappointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Conkling—

Resolved, That William W. Falconer be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Fitzgerald—

Resolved, That Louis Levene be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Goetz—

Resolved, That Gustave Jacobs be and he is hereby reappointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By the same—

Resolved, That John C. Clegg be and he is hereby reappointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Long—

Resolved, That Edmund C. Stout be and he is hereby appointed a City Surveyor.

Which was referred to the Committee on Salaries and Offices.

By the same—

Resolved, That Joseph J. Casey be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Mooney—

Resolved, That Walter L. Thompson be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Oakley—

Resolved, That Philip Joseph Durning be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By the same—

Resolved, That Frank Ferretti be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Quinn—

Resolved, That William C. Gysbers be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman John Murray—

Resolved, That Max Altmayer, of the City of New York, be and he hereby is reappointed Commissioner of Deeds for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Van Rensselaer—

Resolved, That John J. Lenehan be and he is hereby reappointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

#### MESSAGES FROM HIS HONOR THE MAYOR.

The President laid before the Board the following message from his Honor the Mayor:

MAYOR'S OFFICE, NEW YORK, October 1, 1887.

To the Honorable the Board of Aldermen:

In reference to the resolution designating Sixth avenue, north of One Hundred and Tenth street, as Lenox avenue, I beg leave to state that I have signed the same notwithstanding the remonstrances which have been laid before me against this action. The change in the name of a street is liable to produce confusion, and hence there ought to be very good reasons assigned for the action taken. In this case the upper part of Sixth avenue is separated from the lower part by the whole length of the Central Park. Very few buildings have thus far been erected upon the line of the avenue, so that the change of name will produce but little expense and inconvenience to the owners of property. This consideration makes it all the more easy to assent to the propriety of doing honor to the Lenox family, which has done so much beneficent work for the City of New York. The last bearer of that honored name, Mr. James Lenox, practically devoted the income of a very large estate to works of charity and to the erection of institutions for the benefit of his fellow-men. The Presbyterian Hospital is a monument to his bounty, but the Lenox Library will always be regarded by scholars as one of the noblest endowments ever made in any city by a private individual. The collection of rare books, of valuable pictures, and of other articles of interest, is perhaps the finest in this country. A recent English traveler, the accomplished librarian of one of the best British libraries, after seeing this collection, writes to me as follows: "The treasures of the Lenox Library are greater and more admirable than I had even imagined. It is a collection of books and other things of which any city may be proud, proud too of the citizen who collected and presented them to his fellow citizens." It is a singular fact that no official recognition, so far as I remember, has ever been made of the generosity and public spirit which induced Mr. Lenox to spend a life practically in the service of his fellow-men. On the contrary there has even been a thoughtless disposition in some quarters to complain of the restrictions necessary to protect such priceless treasures from abuse and destruction.

I congratulate the Board of Aldermen, therefore, upon having originated this movement to connect the name of so great a benefactor with one of the finest streets in the city of his birth and his home.

ABRAM S. HEWITT, Mayor.

Which was ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:

MAYOR'S OFFICE, NEW YORK, September 30, 1887.

To the Honorable the Board of Aldermen:

I return, without my approval, the resolution of the Board of Aldermen, adopted September 13, 1887, to regulate and grade Manhattan avenue from intersection of avenue bounding Morningside Park on the east, between One Hundred and Thirteenth and One Hundred and Sixteenth streets, etc., and that the accompanying ordinance be adopted.

The Commissioner of Public Works reports that the improvement is necessary, but the resolution is not accompanied by the ordinance required to authorize an assessment for the work. The resolution, therefore, should be amended by adding to it the necessary ordinance.

ABRAM S. HEWITT, Mayor.

Resolved, That Manhattan avenue, from the intersection of Manhattan avenue with the avenue bounding Morningside Park on the east, between One Hundred and Thirteenth and One Hundred and Fourteenth streets, to One Hundred and Sixteenth street, be regulated, graded, the curb-stones set and the sidewalks be flagged a space four feet wide through the centre thereof, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:

MAYOR'S OFFICE, NEW YORK, September 30, 1887.

To the Honorable the Board of Aldermen:

I return, without my approval, the resolution of the Board of Aldermen, adopted September 13, 1887, that One Hundred and Eleventh street, from Eighth to Ninth avenue, be regulated and graded, curb-stones set and sidewalks flagged a space four feet wide through the centre thereof.

The Commissioner of Public Works reports that this portion of One Hundred and Eleventh street has not been legally opened, and until the City has acquired title to it no assessment for improvements made can be assessed by the City. The resolution is therefore premature.

ABRAM S. HEWITT, Mayor.

Resolved, That One Hundred and Eleventh street, from Eighth to Ninth avenue, be regulated and graded, curb-stones set and sidewalks flagged a space four feet wide through the centre thereof, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:

MAYOR'S OFFICE, NEW YORK, September 30, 1887.

To the Honorable the Board of Aldermen:

I return, without my approval, the resolution of the Board of Aldermen, adopted September 13, 1887, that the fire-hydrant in front of No. 63 Goerck street be removed and placed a distance of about fifty feet from its present location.

The Commissioner of Public Works reports that while there is no objection to the removal of the hydrant as proposed, yet the resolution should provide that the expense of its removal should be paid by the persons at whose desire and for whose benefit it is to be made. I cannot, therefore, approve the resolution in its present form.

ABRAM S. HEWITT, Mayor.

Resolved, That the fire-hydrant in front of No. 63 Goerck street be removed and placed a distance of about fifty feet north from its present location, under the direction of the Commissioner of Public Works.

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:

MAYOR'S OFFICE, NEW YORK, September 30, 1887.

To the Honorable the Board of Aldermen:

I return, without my approval, the resolution of the Board of Aldermen, adopted September 13, 1887, giving permission to James Deane to place and keep a watering-trough on the southwest corner of Hudson and West Tenth streets.

The Commissioner of Public Works reports that there is a public drinking-hydrant, for man and beast, at the corner of Hudson and Christopher, only one block distant from the point named in the resolution. There is no necessity, therefore, for the additional watering-trough proposed.

ABRAM S. HEWITT, Mayor.

Resolved, That permission be and the same is hereby given to James Deane to place and keep a watering-trough on the southwest corner of Hudson and West Tenth streets, the work to be done and water supplied at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:

MAYOR'S OFFICE, NEW YORK, September 30, 1887.

To the Honorable the Board of Aldermen:

I return, without my approval, the resolution of the Board of Aldermen, adopted September 13, 1887, to lay a crosswalk across Third avenue, in front of No. 117.

The Commissioner of Public Works reports that the proposed location of this sidewalk is but eighty feet distant from a crosswalk at the intersection of Third avenue and Fourteenth street. An additional crosswalk at the point named in the resolution seems, therefore, to be unnecessary, but I shall not object to a resolution providing for its construction at private and not the public expense.

ABRAM S. HEWITT, Mayor.

Resolved, That the Commissioner of Public Works be and he is hereby directed to lay a crosswalk across Third avenue, in front of No. 117, the expense to be charged to the appropriation of "Repairing and Renewal of Pavements and Regrading."

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:  
MAYOR'S OFFICE, NEW YORK, September 27, 1887.

*To the Honorable the Board of Aldermen:*

I return herewith, without my approval, a resolution to lay a crosswalk across Broadway, from the north side of Warren street.

The repavement of Broadway was made on the theory that crosswalks were to be omitted. Where they have been put in I do not find that the facility for crossing is increased. At Warren street, where I cross almost daily, I have never found any more inconvenience than in any other part of the city. The expense of laying a crossing at this point would therefore seem to be unnecessary. Wherever private parties have, for their own accommodation, thought fit to apply for authority to put in crosswalks, at their own expense, I have not felt justified in withholding my approval, and, in this case, I will give it, provided property-owners in the vicinity desire to construct the walk at their own expense.

ABRAM S. HEWITT, Mayor.

Resolved, That a crosswalk of two courses of blue stone be laid across Broadway, from the north side of Warren street, under the direction of the Commissioner of Public Works, and to be charged to appropriation of "Repairs and Renewal of Pavements and Regrading."

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:  
MAYOR'S OFFICE, NEW YORK, September 30, 1887.

*To the Honorable the Board of Aldermen:*

I return, without my approval, the resolution of the Board of Aldermen, adopted September 13, 1887, that the excavated lots on northwest corner of One Hundred and Twenty-seventh street and Madison avenue, fronting unfinished buildings, be fenced in.

The Commissioner of Public Works reports that building operations, which were suspended for a long time in these lots, leaving them in a dangerous condition, have been resumed, and the buildings are in course of erection. Under these circumstances there appears to be no necessity for fencing these lots at the present time.

ABRAM S. HEWITT, Mayor.

Resolved, That the excavated lots on northwest corner of One Hundred and Twenty-seventh street and Madison avenue, fronting unfinished buildings, be fenced in, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:  
MAYOR'S OFFICE, NEW YORK, September 30, 1887.

*To the Honorable the Board of Aldermen:*

I return, without my approval, the resolution of the Board of Aldermen, adopted September 13, 1887, that the roadway of Ninety-fifth street, from the crosswalk on the east side of Fifth avenue to the crosswalk on the west side of Lexington avenue, be paved with trap-block pavement.

The Commissioner of Public Works reports that no sewer has yet been built between Fourth and Fifth avenues, and no gas-mains have yet been laid in any portion of the street. He recommends therefore that the paving of the street be deferred until the sewers are built and the gas-mains laid.

ABRAM S. HEWITT, Mayor.

Resolved, That the roadway of Ninety-fifth street, from the crosswalk on the east side of Fifth avenue to the crosswalk on the west side of Lexington avenue, be paved with trap-block pavement, and that crosswalks be laid at the intersecting avenues, where not already laid, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:  
MAYOR'S OFFICE, NEW YORK, September 30, 1887.

*To the Honorable the Board of Aldermen:*

I return, without my approval, the resolution of the Board of Aldermen, adopted September 20, 1887, that permission be given to James S. Morse to place an ornamental post, surmounted by a clock, near the curb, in front of the building No. 234 Broadway.

The Commissioner of Public Works reports that the erection of the proposed post and clock would be an obstruction to the free use of the sidewalk in a thoroughfare that is already much crowded. The courts have decided that the Common Council has no power to authorize obstructions in the public streets.

ABRAM S. HEWITT, Mayor.

Resolved, That permission be and the same is hereby given to James S. Morse to place and maintain an ornamental post, surmounted by a clock, on the sidewalk, near the curb, in front of the building at No. 234 Broadway, provided that the same shall not be an obstruction to the free use of the street by the public, and that the said post and clock shall not be more than sixteen feet in height from the level of the sidewalk; such permission to continue only during the pleasure of the Common Council.

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:  
MAYOR'S OFFICE, NEW YORK, October 3, 1887.

*To the Honorable the Board of Aldermen:*

I return, without my approval, the resolution of the Board of Aldermen, adopted September 20, 1887, giving permission to James Callahan to place and keep a stand for the sale of fruit on Bleeker street, corner of Elizabeth street, inside the stoop-line. Attached to the resolution is a permit, signed by Richard Bammann, giving permission to place the stand at the place referred to in the resolution.

The act of the Legislature under which the Common Council is empowered to grant permits within stoop-lines for the sale of newspapers, periodicals or fruit only, provides that the owner or owners of said premises shall consent thereto. There is no evidence, either in the resolution itself or in the permit attached thereto, to show that the signer of the said permit is the owner of the premises referred to, and in the absence of the necessary proof of ownership I cannot approve the resolution.

ABRAM S. HEWITT, Mayor.

Resolved, That permission be and the same is hereby given to James Callahan to place and keep a stand for the sale of fruit on Bleeker street, corner of Elizabeth street, inside the stoop-line; such permission to continue only during the pleasure of the Common Council.

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

The President laid before the Board the following message from his Honor the Mayor:  
MAYOR'S OFFICE, NEW YORK, September 28, 1887.

*To the Honorable the Board of Aldermen:*

I return herewith, without my approval, a resolution to lay crosswalks across Canal street, opposite Wooster street, the cost thereof to be charged to the appropriation "For Repairs and Renewals of Pavements and Regrading."

At the last session of the Legislature a law was passed providing for the assessment of the cost of laying sidewalks upon the adjacent property. It, therefore, these crosswalks are necessary, the resolution should be amended so as to make provision for assessing the expense in accordance with the provisions of chapter 569 of the Laws of 1887. In this connection, I desire to add, that the Commissioner of Public Works is of opinion that a single crosswalk would answer all practical purposes, and it is, therefore, unnecessary to incur the expense of two crossings so near together.

ABRAM S. HEWITT, Mayor.

Resolved, That crosswalks of two courses of blue stone be laid across Canal street, on a line parallel and within the lines of the sidewalks on the east and west sides of Wooster street, under the direction of the Commissioner of Public Works, the expense to be paid from the appropriation for "Repairs and Renewals of Pavements and Regrading."

Which was laid over, ordered to be printed in the minutes and published in full in the CITY RECORD.

COMMUNICATIONS FROM DEPARTMENTS AND CORPORATION OFFICERS.

The President laid before the Board the following communication from the Finance Department:

CITY OF NEW YORK—FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
September 24, 1887.

*To the Honorable Board of Aldermen:*

Weekly statement, showing the appropriations made under the authority contained in section 189, New York City Consolidation Act of 1882, for carrying on the Common Council from January 1 to December 31, 1887, both days inclusive, and of the payments made up to and including the date hereof, for and on account of each appropriation, and the amount of unexpended balances.

TITLES OF APPROPRIATIONS.	AMOUNT OF APPROPRIATIONS.	PAYMENTS.	AMOUNT OF UNEXPENDED BALANCES.
City Contingencies.....	\$1,500 00	\$399 46	\$1,100 54
Contingencies—Clerk of the Common Council.....	200 00	69 77	130 23
Salaries—Common Council.....	71,000 00	46,917 90	24,082 10
For Engrossing Resolutions of the Board of Aldermen on occasion of the death of ex-President Chester A. Arthur.....	200 00	200 00	.....
For Expenses of Re-engrossing Resolutions of the Common Council on the occasion of the defense of Fort Sumter by General Robert Anderson, which were destroyed by fire.....	200 00	.....	200 00
For Engrossing Resolutions of the Board of Aldermen on presentation of the Freedom of the City to M. Bartholdi.....	200 00	.....	200 00

EDWARD V. LOEW, Comptroller.

Which was ordered on file.

The President laid before the Board the following communication from the Finance Department:

CITY OF NEW YORK—FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
September 29, 1887.

*To the Honorable the Board of Aldermen:*

GENTLEMEN—The Comptroller reports that the gross receipts of the Sixth Avenue Railroad Company, for carrying passengers for the month of August, 1887, as appears by the statement under oath of the treasurer of said company, received by this Department on the 23d instant, were forty-one thousand seven hundred and twenty-five dollars and sixty-five cents (\$41,725.65.)

Respectfully submitted,

EDWARD V. LOEW, Comptroller.

Which was ordered on file.

The President laid before the Board the following communication from the Finance Department:

CITY OF NEW YORK—FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
October 1, 1887.

*To the Honorable Board of Aldermen:*

Weekly statement, showing the appropriations made under the authority contained in section 189, New York City Consolidation Act of 1882, for carrying on the Common Council, from January 1 to December 31, 1887, both days inclusive, and of the payments made up to and including the date hereof for and on account of each appropriation, and the amount of unexpended balances.

TITLES OF APPROPRIATIONS.	AMOUNT OF APPROPRIATIONS.	PAYMENTS.	AMOUNT OF UNEXPENDED BALANCES.
City Contingencies.....	\$1,500 00	\$399 46	\$1,100 54
Contingencies—Clerk of the Common Council.....	200 00	69 77	130 23
Salaries—Common Council.....	71,000 00	52,894 34	18,105 66
For Engrossing Resolutions of the Board of Aldermen on occasion of the death of ex-President Chester A. Arthur.....	200 00	200 00	.....
For Expenses of Re-engrossing Resolutions of the Common Council on the occasion of the defense of Fort Sumter by General Robert Anderson, which were destroyed by fire.....	200 00	.....	200 00
For Engrossing Resolutions of the Board of Aldermen on presentation of the Freedom of the City to M. Bartholdi.....	200 00	.....	200 00

EDWARD V. LOEW, Comptroller.

Which was ordered on file.

The President laid before the Board the following communication from the Board of Education:

OFFICE BOARD OF TRUSTEES  
OF THE COLLEGE OF THE CITY OF NEW YORK,  
No. 146 GRAND STREET,  
NEW YORK, September 23, 1887.

*To the Board of Estimate and Apportionment:*

The trustees of the College of the City of New York, pursuant to the provisions of section 1059, New York City Consolidation Act of 1882, hereby report to your Honorable Body that they require, for the payment of salaries of professors, tutors, and others of said college, for obtaining and furnishing scientific apparatus, books for the students, and all other necessary supplies therefor, for repairing and altering the college buildings, and for the support, maintenance and general expenses of said college for the year one thousand eight hundred and eighty-eight (1888), the sum of one hundred and fifty thousand dollars (\$150,000).

Resolved, That the foregoing estimate be duly authenticated by the signatures of the chairman and secretary of the Board of Trustees and submitted to the Board of Estimate and Apportionment, as provided by the act above named, and that a copy thereof be also submitted to the Board of Aldermen.

[SEAL.]

ARTHUR McMULLIN, Secretary.

Which was referred to Committee on Finance.

J. EDWARD SIMMONS, Chairman.

The President laid before the Board the following communication from the Department of Taxes and Assessments:

DEPARTMENT OF TAXES AND ASSESSMENTS,  
COMMISSIONERS' OFFICE, STAATS ZEITUNG BUILDING, TRYON ROW,  
NEW YORK, September 30, 1887.

*The Honorable the Board of Aldermen, City of New York:*

GENTLEMEN—I am directed by the Commissioners of Taxes and Assessments to say that, in compliance with a request contained in a communication from your Honorable Board, dated July 5, 1887, the work of computation, extension and addition of the taxes for the year 1887, has been completed.

Enclosed herewith is a statement of the amount of taxes in each of the books containing the assessment rolls.

Respectfully,

FLOYD T. SMITH, Secretary.



## Statement of the Amount of Taxes in each of the Books containing the Assessment Rolls for the Year 1887.

Title of Book.	Amount of Tax.
<b>Real Estate—</b>	
First Ward.....	\$1,717,804 86
Second Ward.....	746,616 63
Third Ward.....	834,327 23
Fourth Ward.....	288,178 41
Fifth Ward.....	1,001,741 13
Sixth Ward.....	531,913 78
Seventh Ward.....	373,681 20
Eighth Ward.....	848,061 36
Ninth Ward.....	643,028 10
Tenth Ward.....	393,688 01
Eleventh Ward.....	379,736 02
Twelfth Ward, Volume 1.....	751,133 08
" " 2.....	950,432 40
" " 3.....	721,302 84
" " 4.....	559,411 73
" " 5.....	298,487 37
" " 6.....	138,823 74
Thirteenth Ward.....	230,546 84
Fourteenth Ward.....	539,886 96
Fifteenth Ward.....	1,215,271 08
Sixteenth Ward.....	825,390 60
Seventeenth Ward.....	743,094 17
Eighteenth Ward.....	1,701,444 01
Nineteenth Ward, Volume 1.....	1,216,420 88
" " 2.....	3,355,100 42
Twentieth Ward.....	1,093,790 18
Twenty-first Ward.....	1,939,531 53
Twenty-second Ward, Volume 1.....	1,411,472 52
" " 2.....	1,041,972 52
Twenty-third Ward, Volume 1.....	193,444 90
" " 2.....	94,214 47
" " 3.....	166,540 66
Twenty-fourth Ward, Volume 1.....	50,439 45
" " 2.....	70,162 43
" " 3.....	133,455 76
<b>Personal Estate—</b>	
Resident, Volumes A to K.....	962,553 16
" " " L to Z.....	1,164,442 19
Non-resident.....	212,837 94
Corporations.....	1,575,535 10
Shareholders of Banks, Volume 1.....	456,803 40
" " 2.....	390,495 17
" " 3.....	279,670 20
" " 4.....	230,426 07
<b>Total.....</b>	<b>\$32,374,126 19</b>

Which was referred to the Committee on Finance.

The President laid before the Board the following communication from the Department of Public Parks:

CITY OF NEW YORK—DEPARTMENT OF PUBLIC PARKS,  
NOS. 49 AND 51 CHAMBERS STREET,  
September 27, 1887.

To the Honorable the Board of Aldermen:

GENTLEMEN—By direction of the Board of Parks I beg to forward herewith a copy of the Departmental Estimate of the Department of Public Parks for the year 1888, and am  
Yours, very respectfully,  
CHARLES DE F. BURNS, Secretary D. P. P.

## DEPARTMENT OF PUBLIC PARKS—DEPARTMENTAL ESTIMATE FOR THE YEAR 1888.

Maintenance and Government of Parks and Places:	
Salaries—To pay entirely the salaries of the President, Clerks, Engineers, Architects, Superintendent, and all employees of the Department, excepting Janitors, Attendants, Skilled Laborers acting as Messengers, Rodmen, Chainmen and Axemen, Draughtsmen, Steam Engineers, Mechanics, Gardeners, Carriers, Teams, and Laboring Force and Foremen, employed in the work of maintaining the Parks and Places; also excepting the Topographical Engineer and his Assistants in charge of Surveying, Monumenting, etc., Twenty-third and Twenty-fourth Wards, and also excepting the Superintendent and Engineer in charge of streets and sewers in the Twenty-third and Twenty-fourth Wards:	
President.....	\$5,000 00
Superintendent, Engineers, Architects, Clerks, etc.....	37,000 00
<b>Police—Salaries of Captains, Surgeons, Sergeants, Roundsmen, Patrolmen, Special Keepers, and Police Tailors, and for Purchase of Uniforms and Supplies, including two sub-stations.....</b>	<b>289,760 00</b>
<b>Labor, Maintenance, Supplies, Construction and Repairs—For all supplies, excepting those for which specific appropriations are made, and wages of all persons employed on the works of maintenance, excepting those employed in the Zoological Department and including the maintenance of the Meteorological Observatory:</b>	
General Maintenance.....	\$300,000 00
Special Work.....	92,500 00
Arranging Small Parks.....	10,000 00
<b>Zoological Department—For the increase and the keeping, preservation, additions to, and exhibition of the collection in the Zoological Department of the Central Park, including repairs to buildings used for that purpose.....</b>	<b>40,000 00</b>
<b>Maintenance of Museums—For the keeping, preservation and exhibition of the collection in the American Museum of Natural History and the Metropolitan Museum of Art.....</b>	<b>50,000 00</b>
<b>Music—Central Park and City Parks, and for construction, repairs and alterations to music stands.....</b>	<b>20,000 00</b>
<b>Harlem River Bridges—Repairs, Improvements and Maintenance:</b>	
Maintenance.....	\$40,000 00
Special Repairs.....	73,000 00
<b>Riverside Park and Avenue, for the Improvement and Maintenance of.....</b>	<b>30,000 00</b>
<b>Telephonic Service—For erecting and maintaining Telephonic Service for the Department.....</b>	<b>3,650 00</b>
<b>Maintenance—Twenty-third and Twenty-fourth Wards:</b>	
Maintenance and Government of Public Parks, Places, Streets, Roads and Avenues, Twenty-third and Twenty-fourth Wards, including supplies, salary of Superintendent, and wages of all persons employed on the work:	
General Maintenance.....	\$100,000 00
Macadamizing Jerome Avenue.....	37,000 00
<b>Bronx River Bridges—For the Repairing and Maintenance of Bridges over the Bronx River, within the City limits.....</b>	<b>2,500 00</b>
<b>Sewers and Drains—Twenty-third and Twenty-fourth Wards—For the rebuilding, cleaning and repairing of sewers and drains, and for the construction of temporary drains, as ordered by the Health Department, in the Twenty-third and Twenty-fourth Wards.....</b>	<b>12,000 00</b>
<b>Surveying, Laying-out, etc., Tax and Assessment Maps—Twenty-third and Twenty-fourth Wards—For Surveying, Laying-out and Monumenting Twenty-third and Twenty-fourth Wards and the northerly end of Manhattan Island, north of the south side of One Hundred and Fifty-fifth street, including salaries and wages of all persons employed on the work, and for making and completing maps, Twenty-third and Twenty-fourth Wards, for the use of the Department of Taxes and Assessments.....</b>	<b>32,450 00</b>

Surveys, Maps and Plans—For making surveys and maps for the opening of streets and avenues for the use of the Commissioners of Estimate and Assessment, and for making preliminary surveys and plans of projected sewers, drains and other improvements, including rent of offices for engineers; and for making maps for acquiring right of way for building drains.....	\$29,350 00
Rents and Repairs—Department of Public Parks—To pay Rents and make Repairs of Offices, Stables, and Yards for the use of the Department, under agreements entered into by the Comptroller, by order of the Commissioners of the Sinking Fund.....	8,500 00
Sprinkling—Twenty-third and Twenty-fourth Wards—For sprinkling main thoroughfares in Twenty-third and Twenty-fourth Wards.....	3,000 00
Cromwell's Creek Bridges and Bridges other than those of Harlem river and Bronx river.....	1,000 00
<b>Total.....</b>	<b>\$1,216,710 00</b>

Which was referred to Committee on Finance.

The President laid before the Board the following communication from the Department of Street Cleaning:

DEPARTMENT OF STREET CLEANING—CITY OF NEW YORK,  
NOS. 31 AND 32 PARK ROW,  
NEW YORK, September 19, 1887.

To the Honorable the Board of Aldermen, New York City:

GENTLEMEN—I beg leave to send you, herewith, a duplicate copy of the Departmental Estimate of the amount required to conduct the public business under the charge of the Department of Street Cleaning for the year 1888. The original estimate was prepared pursuant to the provisions of section 189 of the New York City Consolidation Act of 1882, and has this day been forwarded to the Board of Estimate and Apportionment.

Yours respectfully,  
J. S. COLEMAN, Commissioner of Street Cleaning.

DEPARTMENT OF STREET CLEANING—CITY OF NEW YORK,  
NOS. 31 AND 32 PARK ROW,  
NEW YORK, September 15, 1887.

To the Honorable the Board of Estimate and Apportionment:

GENTLEMEN—Pursuant to the provisions of section 189 of the New York City Consolidation Act of 1882, and in compliance with the request of the Comptroller transmitted to me under date of July 20, 1887, I herewith forward for your consideration, an estimate of the amount of expenditure required to conduct the public business under the charge of the Department of Street Cleaning for the year 1888, including a comparative statement, in tabular form, showing the amounts of all appropriations made to the Department of Street Cleaning for the year 1887, and the transfers affecting the same.

For three years past a special appropriation has been allowed for "extra street cleaning in the tenement-house districts and other densely populated portions of the city." Such an appropriation was deemed necessary to enable the Department to take proper precautions against the advent of cholera, which raged with great virulence in several parts of Europe. The amount of regular street cleaning performed and the general efficiency of our working force, however, render it unnecessary, in my opinion, to employ a special corps of workers for "extra cleaning," and, therefore, I have not included any sum in the present estimate to cover such a contingency.

The amount allowed for the current year was \$150,000 less than was asked for, and \$50,000 less than was allowed for 1886. I have practiced the closest economy, curtailing expenses in every possible way, yet I shall not be able to perform, on the sum allowed, the amount of work that should be done and which it was my intention to do with the sum asked for. While the number of loads of ashes and garbage removed will be greater than in former years, there will not be as many miles of street swept as in 1885 or 1886.

The details of the Departmental Estimate, with explanatory remarks, are as follows:

## DEPARTMENTAL ESTIMATE OF THE DEPARTMENT OF STREET CLEANING FOR THE YEAR 1888.

## ADMINISTRATION—SALARIES.

(Sections 52 and 705, New York City Consolidation Act, 1882).

Amount required.....	\$86,840 00
As follows:	
James S. Coleman, Commissioner.....	\$6,000 00
Jacob Seabold, Deputy Commissioner.....	3,000 00
R. W. Horner, Chief Clerk.....	2,500 00
John B. Greene, Superintendent.....	2,500 00
William McGovern, Assistant Superintendent.....	2,000 00
M. J. Morrison, Secretary.....	2,000 00
Joseph Pickard, District Superintendent.....	1,500 00
James A. Smith, Pay-roll Clerk.....	1,440 00
E. F. McCarthy, Time and Scow Clerk.....	1,500 00
William Sprott, Clerk of Inspectors' Returns.....	1,200 00
C. J. Mallon, Collector of Time Books, etc.....	1,200 00
S. B. A. Harper, Complaint Clerk.....	1,200 00
Edward B. Grant, Clerk.....	1,200 00
C. B. Galvin, Clerk.....	1,200 00
James H. Dunn, Messenger.....	900 00
Philip J. Collins, Janitor.....	360 00
A. S. Smalley, Superintendent Tugs and Scows.....	1,800 00
Philip F. Sullivan, Clerk at Stables.....	1,380 00
William Robbins, District Inspector.....	1,600 00
John J. Breslin, District Inspector.....	1,500 00
5 Assistant District Inspectors, at \$900.....	4,500 00
12 Foremen, at \$900.....	10,800 00
12 Assistant Foremen, at \$720.....	8,640 00
16 Dump Inspectors, at \$900.....	14,400 00
16 Dump Watchmen, at \$720.....	11,520 00
<b>Total.....</b>	<b>\$86,840 00</b>

## Comparative Statement.

1882, actual.....	\$84,071 65
1883, ".....	79,477 91
1884, ".....	78,230 00
1885, ".....	75,896 07
1886, ".....	74,891 57
1887, estimated.....	73,944 96

Salaries—In a few of the up-town precincts and at some of the dumping-boards a portion of the work of supervision has been done, in previous years, by day's work, by selected laborers detailed from time to time for that purpose, and the wages of such laborers has been charged directly to the account of sweeping and not included in salaries. But the rapid increase in the amount of work required to be done in the territory north of Forty-second street makes it necessary that many of the detailed men should be constantly on duty. For this reason I desire that such men shall be employed by the month and included in the salary-roll.

Every precinct should now be in charge of a regular foreman, aided by one and, in some of the larger precincts, by two assistants; and every dumping-board should be in charge of two men, regularly and respectively assigned for day and night duty, as the extension of the work of collecting and removing ashes and garbage and sweepings at night has caused the dumping-boards to be used as much by night as by day.

The increase in the amount required on account of salaries, over the amount expended therefor in preceding years (as shown in the comparative statement), has been deducted from the labor account, to which it has heretofore been charged. Hence the total amount of the Departmental Estimate is not affected by the seeming increase in the amount asked for.

As compared with last year's estimate there is a reduction of \$18,200, principally caused by the transfer of the wages of steam-tug employees to the account of Final Disposition, to which it more properly belongs.

## SWEEPING ABOVE FOURTEENTH STREET.

(Section 705, New York City Consolidation Act, 1882.)

Amount required.....	\$225,000 00
----------------------	--------------

As follows:	
Labor (sweeping streets).....	\$180,000 00
Drivers of machines and water-carts.....	25,000 00
Repairs and supplies.....	20,000 00

## Comparative Statement.

YEAR.	APPROPRIATION.	MILES OF STREETS SWEEPED.	COST OF SWEEPING.
1882.....	\$1,000,000 00	13,000	\$145,323 48
1883.....	1,000,000 00	14,000	132,890 02
1884.....	1,050,000 00	16,000	126,783 50
1885.....	1,200,000 00	21,000	188,266 33
1886.....	1,100,000 00	13,404	125,729 70
1887.....	1,050,000 00	*10,500	*105,266 28

Sweeping—This portion of the work is vitally affected by any change in the sum allowed from year to year for "cleaning streets." The sums required for administration, carting, contract work and final disposition of material, in fact for all the work of street cleaning other than sweeping, are in a manner fixed charges against the general appropriation. No material reduction is possible in any of them. Hence a reduction in the general appropriation proportionately diminishes the amount available for sweeping the streets, and as a necessary result a less number of miles of streets is swept. The foregoing comparative statement will serve to show, with a single exception, how directly the work of sweeping has been influenced, from year to year, by the amount of the appropriation allowed.

The growth of the upper portion of the city within the past few years, in population and manufacturing and other industries, has been so constant and rapid that a much greater amount of sweeping is necessary there. I desire, during the ensuing year, to sweep all the principal avenues north of Fourteenth street daily, and the remaining ones and the streets from Fourteenth street to Fifty-ninth street on alternate days, and from Fifty-ninth street north, twice a week, or whenever their condition is such as to require sweeping. This will necessitate the sweeping of about 25,000 miles of streets by the Department forces, at an entire cost of \$225,000 (as above specified).

As compared with previous years, the amount asked for is directly proportionate to the increased amount of work to be performed.

Labor—As compared with last year's estimate, there is an increase in this item of \$30,000 on account of the increased amount of sweeping to be done by hand. We pay laborers at the rate of twenty-five cents per hour.

Drivers of Machines and Water-carts—There is an increase of only \$1,000 in the amount asked for, as compared with last year's estimate. We pay drivers at the rate of \$2 per day.

Repairs and Supplies—This item includes about one-third of stable expenses, etc. (see Carting).

## CARTING ABOVE FOURTEENTH STREET.

(Section 705, New York City Consolidation Act, 1882.)

Amount required..... \$325,000 00

As follows:	
Hired cartmen with carts.....	\$250,000 00
Drivers of Department carts.....	40,000 00
Repairs and supplies.....	35,000 00

## Comparative Statement.

YEAR.	LOADS CARTEU.	COST.
1882.....	560,748	\$218,799 81
1883.....	524,680	218,275 04
1884.....	585,838	237,762 89
1885.....	665,822	305,062 84
1886.....	676,981	286,590 67
1887.....	*726,421	*299,528 88

Carting—There is a constant increase, from year to year, in the number of loads of ashes, garbage and street sweepings collected throughout the city, corresponding to the city's growth, and the cost of carting such material to the dumping-boards is thus necessarily enhanced. Besides the long hauling distances in the up-town districts, occasioned by our inability to obtain adequate dumping facilities, the change of the time for collecting ashes and garbage from day to night, in the Nineteenth Precinct, and the amendment by the Board of Health to section 95 of the Sanitary Code, obliging householders to keep their receptacles within the area or stoop-line, and not on the curb, as heretofore, thus compelling our cartmen to move the receptacles a considerable distance to their carts, have tended to greatly increase the expense of carting.

The amount asked for, \$325,000, is the least possible sum for which the work could be done. Hired Cartmen—As compared with last year's estimate there is an increase of \$20,000 in the amount required, occasioned by the night work and the amendment to section 95 of the Sanitary Code, before alluded to. We pay hired cartmen at the rate of \$3.50 per day.

Drivers of Department Carts—The same as in last year's estimate. The pay of drivers is \$2 per day.

Repairs and Supplies—This item includes about two-thirds of stable expenses, etc., as follows:

Wages of mechanics.....	\$10,500 00
Stable expenses.....	15,000 00
Feeding horses.....	18,300 00
Shoeing horses.....	1,000 00
Repairs and supplies to carts and machines.....	9,000 00
Repairs and supplies to harness.....	1,200 00

These items are identical with those in last year's estimate, except that for "feeding horses," which is increased \$3,300, on account of the feed given to extra horses that are hired for the use of Department carts from time to time.

The mechanics in the employ of the Department comprise 1 horseshoer, 2 blacksmiths, 1 wheelwright, and 1 harness-maker, at \$3 per day; 1 carpenter, 1 tinsmith, and 1 painter, at \$2.50 per day; and 1 rigger and 3 helpers, at \$2 per day.

In stable expenses are included the cost of maintaining the building in repairs, the wages of 10 hostlers, 1 feedman, 2 watchmen and 4 laborers, at \$2 per day.

## CONTRACTS.

## Sweeping and Carting below Fourteenth Street.

(Section 708, New York City Consolidation Act, 1882.)

Amount required..... \$327,619 00

As follows:	
First Street-Cleaning District.....	\$117,490 00
Second Street-Cleaning District.....	204,900 00
Lower Broadway.....	5,229 00

## Comparative Statement.

Year.	Cost.
1882.....	\$327,870 74
1883.....	357,000 00
1884.....	393,505 38
1885.....	367,490 00
1886.....	339,878 69
1887.....	*326,848 56

Contracts—The amount asked for and required (it being a fixed charge) is the same as was appropriated for the current year. It includes the cost of cleaning lower Broadway (from Fourteenth street to the Battery), which is separate from the contract work in the First and Second Districts. Nominally it is cleaned in part by the City and partly by the Broadway Street Railroad Company, whose charter obliges it to clean that portion of the roadway which lies between the car tracks and within two feet of them on either side. The Department of Street Cleaning has charge of the remainder of the roadway. As a matter of fact, however, the whole work is done under a special agreement at \$100 per week, whereby the possibly conflicting and complicated double work by the railroad company and the Department is avoided.

\* Estimated for four months.

† For eleven months only.

## REMOVAL OF SNOW AND ICE EXCEPT BY CONTRACT WORK.

(Section 705, New York City Consolidation Act, 1882.)

Amount required..... \$40,000 00

As follows:	
Laborers.....	\$25,000 00
Hired Cartmen.....	15,000 00

## Comparative Statement.

YEAR.	FALL OF SNOW IN INCHES.	LOADS REMOVED.	COST.
1882.....	28	25,993	\$24,148 88
1883.....	36	34,520	10,422 13
1884.....	33	32,394	31,262 22
1885.....	27	14,983	12,240 48
1886.....	42	41,133	28,082 65
1887.....	..	*22,075	*17,073 18

Snow and Ice—The amount asked for is \$10,000 less than in former years. The cost is an uncertain factor and therefore difficult to anticipate, as it depends wholly upon the kind of weather experienced. But, judging from the sums expended during the past five years, and even allowing for an increased mileage of streets from which snow and ice will have to be removed, the sum of \$40,000 is deemed sufficient.

## FINAL DISPOSITION OF MATERIAL.

(Section 705, New York City Consolidation Act, 1882.)

Amount required..... \$243,000 00

As follows:	
Wages to tug employees.....	\$16,500 00
Wages of scowmen.....	14,500 00
Unloading deck scows.....	30,000 00
Hired scows.....	75,000 00
Extra towing.....	40,000 00
Repairs and supplies to tugs.....	30,000 00
Repairs and supplies to scows.....	15,000 00
Repairs to dumps.....	10,000 00
Dump expenses.....	6,000 00

## Comparative Statement.

YEAR.	LOADS DISPOSED OF ON BOATS.	COST.
1882.....	902,384	\$187,555 07
1883.....	932,911	183,022 93
1884.....	997,134	179,682 19
1885.....	1,154,981	204,372 19
1886.....	1,231,127	217,797 34
1887.....	†1,295,718	†219,216 29

Final Disposition—As with carting, so with the final disposition of material on boats. The number of loads to be disposed of increases from year to year with the growth of the city. This natural increase is augmented as the number of places available for the reception of material for filling-in purposes in the upper portion of the city diminishes. A glance at the comparative statement will show the average annual increase for the past four years to be more than 60,000 loads. The cost of removing this, together with the extra amounts for towing and hire of scows, rendered necessary by the recent regulations of the Shore Inspector forbidding the dumping at sea on Sundays of ashes, and garbage and street sweepings during the summer season, make the extra amount asked for (\$22,000) obligatory.

Wages of Tug Employees—The wages of two full crews for each of the Department tugs, required because the boats are constantly at work night and day, are included in this item, as follows:

2 Captains, at.....	\$1,440 00 per year.
2 Pilots, at.....	1,080 00 "
2 Engineers, at.....	1,380 00 "
2 Assistant Engineers, at.....	720 00 "
4 Firemen, at.....	720 00 "
4 Deck-hands, at.....	720 00 "
2 Stewards, at.....	720 00 "

Scowmen—This item is made up of the wages of 23 Scow Captains, at \$12 per week. The Department owns 24 deck scows, one of which being small and of little use, is not in charge of a captain.

Unloading Scows—\$6,000 more than in last year's estimate is asked for under this head, because of the increased amount of work to be done, as alluded to already. The whole amount is about the same as was expended in this work last year.

Hired Scows—The extra amount of material to be removed and the extra number of hired scows to be employed because of the regulation prohibiting Sunday dumping, call for the increase of \$5,000 in this item, which includes also the hire of four deck scows anchored in the harbor, three for the reception of ashes and garbage from steam tugs and other vessels, and one as a stake boat for the use of this Department in Gravensend bay.

Extra Towing—An increase of \$5,000 is asked for to cover the increased amount of work to be done.

Repairs and Supplies to Steam Tugs—The amount asked for is the same as in former years.

Repairs and Supplies to Scows—The twenty-four scows owned by the Department have been in constant use for seven years and begin to show the effects of their hard service in a marked degree. \$15,000, or \$3,000 more than was asked for last year, is considered a very moderate sum for their maintenance and repair.

Repairs to Dumps—The sum asked for is the same as last year.

Dump Expenses—This item includes dump supplies and the wages of a few laborers employed as required at the dumping boards, where the greatest amount of work is done.

## NEW STOCK.

(Section 705, New York City Consolidation Act, 1882.)

Amount required..... \$29,000 00

As follows:	
Horses.....	\$15,000 00
Carts.....	5,000 00
Machines and water-carts.....	5,000 00
Two new dumping-boards.....	4,000 00

## Comparative Statement.

Year.	Cost.
1882.....	\$4,647 00
1883.....	6,475 00
1884.....	10,530 00
1885.....	6,372 50
1886.....	11,600 13
1887.....	†783 75

New Stock—Owing to the reduced appropriation for the current year the purchase of new stock has been inconsiderable, and no further expense in that direction can be incurred. The plant, of course, has deteriorated and must be replenished. To cover the expense of providing effective stock and apparatus, the amount asked for (\$20,000, or \$9,000 more than last year) is an absolute necessity.

The sum of \$4,000 will be needed for the establishment of two new dumping-boards, one at Seventieth street and East river, and one on the North river, between Forty-seventh and One Hundred and Twenty-ninth streets.

\* Estimated.

† Estimated for four months.



## RENTALS AND CONTINGENCIES.

(Section 705, New York City Consolidation Act, 1882.)

Amount required.....	\$15,000 00
As follows:	
Rent of offices.....	\$3,500 00
Rent of stables.....	3,000 00
Rent of pier at West One Hundred and Twenty-ninth street.....	400 00
Rent of pier at East Seventieth street.....	2,000 00
Telephone service.....	2,000 00
Contingencies.....	4,110 00

## Comparative Statement.

Year.	Amount.
1882.....	\$15,760 56
1883.....	15,660 12
1884.....	11,533 15
1885.....	9,037 46
1886.....	10,218 50
1887.....	12,398 10

Rentals and Contingencies—The amount asked for is \$900 more than in last year's estimate. The increase is occasioned by the higher rent for offices and the renting of the pier at East Seventieth street, less the decrease in the amount for contingencies.

In relation to the item of \$3,000 for rent of stables, I have made application to the Board of Sinking Fund Commissioners to be released from the payment of any rental for the stables buildings, as the property belongs to the city and should be assigned to our use exclusively, free of rent.

## RECAPITULATION.

Administration.....	\$86,840 00
Sweeping above Fourteenth street.....	225,000 00
Carting above Fourteenth street.....	325,000 00
Contracts below Fourteenth street.....	327,619 00
Removal of Snow and Ice.....	40,000 00
Final Disposition.....	243,000 00
New Stock.....	29,000 00
Rentals and Contingencies.....	15,000 00
	\$1,291,459 00

## APPROPRIATIONS.

Regular appropriation, 1887.....	\$1,000,000 00
Special appropriation, 1887.....	50,000 00
† Transfer from special appropriation, 1886.....	5,000 00
Total.....	\$1,055,000 00
Amount asked for, 1887.....	\$1,207,850 00
Amount asked for, 1888.....	1,291,459 00

Very respectfully yours,  
J. S. COLEMAN, Commissioner of Street Cleaning.

Comparative Statement Showing the Appropriation for 1887, Transfers Affecting the Same, and the Departmental Estimate for 1888.

TITLE OF APPROPRIATION.	AMOUNT FOR 1887.	TRANSFERS FROM 1887.	TRANSFERS FROM 1886.	TRANSFERS TO 1887.	NET AMOUNT, 1887.	ESTIMATED BALANCE, 1887.	DEPARTMENTAL ESTIMATE, 1888.
CLEANING STREETS.							
For salaries, wages of sweepers, repairs, supplies, purchase of new stock, removing snow and ice, hired scows and unloading scows, extra towing, rents, and all other expenses of the Department of Street Cleaning.....	\$1,000,000 00			\$55,000 00	\$1,055,000 00	\$ None.	\$1,291,459 00
Extra street cleaning in the tenement-house districts and other densely populated portions of the city, to be expended only by consent of the Board of Estimate and Apportionment.....	50,000 00	‡ \$50,000 00	‡ \$5,000 00				
Total.....	\$1,050,000 00	\$50,000 00	\$5,000 00	\$55,000 00	\$1,055,000 00		\$1,291,459 00

Which was referred to the Committee on Finance.

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

OFFICE OF THE BOARD OF ALDERMEN,  
No. 8 CITY HALL,  
NEW YORK, September 29, 1887.

To the Honorable the Board of Aldermen:

GENTLEMEN—As required by section 832 of The New York City Consolidation Act of 1882, I have transmitted to the Hon. A. C. Chapin, Comptroller of the State of New York, a communication of which the accompanying is a copy.

Very respectfully,

HENRY R. BEEKMAN, President Board of Aldermen.

(Copy.)

OFFICE OF THE BOARD OF ALDERMEN,  
No. 9 CITY HALL,  
NEW YORK, September 29, 1887.

Hon. ALFRED C. CHAPIN, Comptroller State of New York:

DEAR SIR—Pursuant to the provisions of section 832 of the New York City Consolidation Act of 1882 (chapter 410), I transmit to you the following statement of the valuation of real and personal estate in the City of New York for the year 1887, being sections 4 and 5 of "An ordinance to provide the necessary means for the support of the government of the City of New York, and the Board of Education, and for the payment of the quota of the State taxes, and for other purposes, pursuant to the provisions of law, in and for the year 1887," passed by the Board of Aldermen September 2, 1887, and approved by the Mayor September 7, 1887, and hereby certify the same to be correct.

Very respectfully,

HENRY R. BEEKMAN, President Board of Aldermen.

\* Estimated for four months.

† Asked for and not yet acted upon.

‡ These transfers have been requested, but have not yet been finally acted upon.

§ Amount expended from January 1 to September 1, eight months.....

Or a monthly expenditure of.....

Unexpended balance, September 1.....

Available per month, to December 31.....

\$715,340 76  
89,417 59  
339,699 84  
44,914 81

Sec. 4. The assessment rolls of the estates, real and personal, subject to taxation, of and within the City and County of New York, for the year 1887, are hereby approved and confirmed, and the aggregate amount of the assessed valuations of said estates, for said year, is hereby fixed at the sum of one thousand five hundred and seven million six hundred and forty thousand six hundred and sixty-three dollars (\$1,507,640,663), in accordance with the returns of the Commissioners of Taxes and Assessments for said year, submitted to the Board of Aldermen on Monday, July 4, 1887, as follows, to wit:

WARDS.	ASSESSED VALUATIONS, 1887.
REAL ESTATE.	
First.....	\$79,528,005 00
Second.....	34,565,587 00
Third.....	38,626,265 00
Fourth.....	13,341,595 00
Fifth.....	46,376,997 00
Sixth.....	24,625,611 00
Seventh.....	17,300,057 00
Eighth.....	39,262,103 00
Ninth.....	29,769,823 00
Tenth.....	18,226,207 00
Eleventh.....	17,163,766 00
Twelfth.....	158,113,407 00
Thirteenth.....	10,673,465 00
Fourteenth.....	24,994,770 00
Fifteenth.....	50,262,553 00
Sixteenth.....	38,212,529 00
Seventeenth.....	34,402,508 00
Eighteenth.....	78,779,587 00
Nineteenth.....	211,635,940 00
Twentieth.....	46,471,770 00
Twenty-first.....	89,793,129 00
Twenty-second.....	113,585,437 00
Twenty-third.....	21,027,808 00
Twenty-fourth.....	11,761,960 00
Total real estate.....	\$1,254,491,849 00
PERSONAL ESTATE.	
Resident.....	\$180,393,471 00
Non-resident.....	9,920,393 00
Shareholders of Banks.....	62,834,950 00
Total personal estate.....	253,148,814 00
Total real and personal estate for 1887.....	\$1,507,640,663 00

And Whereas, Section 3 of chapter 361 of the Laws of 1881, provides, inter alia, as follows:

"Every corporation, joint-stock company or association whatever, now or hereafter incorporated or organized by or under any law of this State, or now or hereafter incorporated or organized by or under the laws of any other State or country, and doing business in this State, except savings banks and institutions for savings, life insurance companies, banks and foreign insurance companies, and manufacturing corporations carrying on manufacture within this State, which exception shall not be taken to include gas companies or trust companies, shall be subject to and pay a tax, as a tax upon its corporate franchise or business, into the treasury of the State annually," as therein provided; and

Whereas, Section 8 of said act also provides as follows:

"The corporations, joint-stock companies and associations mentioned in this act as taxable shall hereafter be exempt from assessment and taxation for State purposes, except upon their real estate, and as herein provided; but they shall in all other respects be liable to assessment and taxation as heretofore;" and

Whereas, The amount of the assessed valuations of the real and personal estates, subject to taxation, of and within the City and County of New York, excepting the personal estates of the several corporations, joint-stock companies and associations which are exempted by law from local taxation for State purposes, is one thousand four hundred and forty-one million four hundred and ninety thousand three hundred and four dollars (\$1,441,490,304);

Whereas, The amount of the assessed valuations of the personal estates of such corporations, joint-stock companies and associations as are exempted by law from local taxation thereon, for State purposes, is sixty-six million one hundred and fifty thousand three hundred and fifty-nine dollars (\$66,150,359); but which is liable to taxation for municipal purposes only.

Be it also ordained, that the said real and personal estates shall be subject to taxation as provided by the following section:

Sec. 5. The rate of tax upon the estates, real and personal, subject to taxation, of and within the City and County of New York, excepting the personal estates of such corporations, joint-stock companies or associations as are by law exempt from assessment and taxation thereon for State purposes, shall be and is hereby fixed at 2.16 per centum of the assessed valuations thereof, and upon the personal estates of such corporations, joint-stock companies or associations, the rate of tax shall be and is hereby fixed at 1.8646 per centum of the assessed valuations thereof, in and for the year eighteen hundred and eighty-seven (1887).

## SUMMARY.

Real Estate, subject to taxation as above.....	\$1,254,491,849 00
Personal Estate, as above.....	253,148,814 00
Less assessment on Corporations otherwise taxed for State purposes and exempt by law from local taxation for State purposes.....	66,150,359 00
Total Personal Estate subject to State taxation.....	186,998,455 00
Total valuations, Real and Personal.....	\$1,441,490,304 00

Which was ordered on file.

The President laid before the Board the following communication from the Health Department:

HEALTH DEPARTMENT, No. 301 MOTT STREET,  
NEW YORK, September 22, 1887.

FRANCIS J. TWOMEY, Esq., Clerk Common Council:

SIR—In compliance with section 112, Laws of 1873, and by order of the Board of Health, I forward herewith to the Honorable the Board of Aldermen a duplicate copy of the Departmental Estimate for the year 1888.

I am, very respectfully,

C. GOLDBERMAN, Chief Clerk.

DEPARTMENTAL ESTIMATE OF EXPENDITURES REQUIRED IN THE HEALTH DEPARTMENT, WITH THE OBJECTS THEREOF IN DETAIL FOR THE YEAR 1888, INCLUDING A STATEMENT OF EACH OF THE SALARIES OF THE OFFICERS, CLERKS AND EMPLOYEES OF SAID DEPARTMENT, IN COMPLIANCE WITH SECTION 112, CHAPTER 335, LAWS OF 1873.

## SALARIES.

Commissioners (section 52, New York City Consolidation Act, 1882)—	
James C. Bayles, Commissioner and President.....	\$5,000 00
Joseph D. Bryant, M.D., Commissioner.....	4,000 00
Secretary's Office (sections 48, 584, New York City Consolidation Act, 1882)—	
Emmons Clark, Secretary.....	4,800 00
Caspar Golderman, Chief Clerk and Auditing Clerk.....	2,800 00
William L. Craig, Engrossing Clerk.....	1,680 00
William F. Woodruff, Order Clerk.....	1,200 00
States Barton.....	1,200 00
Charles Koerber.....	1,000 00
One additional Clerk.....	1,000 00
Martha N. Manning, Stenographer.....	1,000 00
John Paine, Janitor.....	800 00
Paul Hanten, Orderly.....	400 00
Catharine Reilly, Sweeper.....	450 00

### Attorney and Counsel's Office (sections 48, 589, New York City Consolidation Act, 1882)

William P. Prentice, Attorney and Counsel	\$4,800 00
Alfred H. Bancker, Clerk	2,400 00
Charles Hoyer	1,500 00
William F. T. Chapman, Clerk	1,500 00
Thomas Fay, Messenger	800 00

### Sanitary Bureau—

#### Sanitary Superintendent's Office (sections 48, 534, 570, 588, 590, New York City Consolidation Act of 1882, and chapter 84, Laws of 1887):

Walter DeF. Day, M. D., Sanitary Superintendent	\$4,800 00
Edward H. Jones, M. D., Assistant Sanitary Superintendent	2,600 00
Willard Bullard, Chief Sanitary Inspector	2,600 00
John Parsons, M. D., Sanitary Inspector	1,500 00
Charles E. Lockwood, M. D., Sanitary Inspector	1,500 00
Charles F. Roberts, M. D., " "	1,500 00
George F. Morris, M. D., " "	1,500 00
Walter S. Mackenzie, M. D., " "	1,500 00
George W. Hasmer, " "	1,500 00
Frederick Spieker, " "	1,500 00
Harry E. Bramley, " "	1,500 00
George F. Shady, Jr., " "	1,500 00
David L. Johnson, " "	1,500 00
John T. Turner, " "	1,500 00
James Bryan, " "	1,500 00
John Riley, " "	1,500 00
William Smith, " "	1,500 00
George N. Veritza, " "	1,200 00
Charles H. Mesereau, M. D., " "	1,200 00
Samuel McCallum, M. D., " "	1,200 00
J. K. Ambrose, M. D., " "	1,200 00
Charles F. Spencer, M. D., " "	1,200 00
Alonso Blauvelt, M. D., " "	1,200 00
James A. McLocklin, M. D., " "	1,200 00
John J. Smith, " "	1,200 00
James Tennant, " "	1,200 00
Joseph M. Trowbridge, " "	1,200 00
Alfred F. Decker, " "	1,200 00
Alfred E. Jennings, " "	1,200 00
Moreau Morris, M. D., Chief Inspector of the Summer Corps and Special Inspector of Lodgings and Tenements	2,600 00
Fifty Inspectors, Summer Corps, two months' service	10,000 00
Cyrus Edson, M. D., Chief Inspector of Food and Chemical Analysis	2,600 00
Samuel A. Goldschmidt, Ph. D., Inspector Offensive Trades	1,500 00
Alfred Lucas, Inspector of Coffee and Tea	1,400 00
Edward W. Martin, Ph. D., Chemist	1,500 00
Alfred L. Beebe, Ph. D., Assistant Chemist	1,260 00
Samuel K. Johnson, Veterinarian	1,500 00
John B. Isham, M. D., Inspector of Milk	1,500 00
William H. Vermilye, M. D., " "	1,260 00
Halsey L. Wood, " "	1,260 00
Russell H. Nevins, " "	2,520 00
Two additional Inspectors of Milk, at \$1,260 each	2,520 00
Washington T. Romaine, Inspector of Meat	1,080 00
Peter Goodheart, " "	1,080 00
John A. Moran, Inspector of Fish	1,080 00
Six Inspectors of Fruit, three months, at \$75 per month	1,350 00
James R. Griswold, Clerk	1,800 00
William B. Fernhead, " "	1,750 00
Thomas H. Wood, " "	1,300 00
John E. Wade, " "	1,300 00
Thomas Hanley, Orderly	600 00
Edward T. Doherty, " "	400 00

#### Division of Contagious Diseases (sections 48, 553, New York City Consolidation Act, 1882):

James B. Taylor, M. D., Chief Inspector Contagious Diseases	2,600 00
Edward L. Pardee, M. D., Inspector in Charge of Virus	1,500 00
Jacob C. Conover, M. D., Inspector of Vaccination	1,500 00
Frank Livermore, M. D., " "	1,500 00
John B. Linehan, M. D., Inspector of Contagious Diseases	1,500 00
D. P. Pease, M. D., " "	1,500 00
B. H. McCann, M. D., " "	1,500 00
Samuel W. Smith, M. D., Inspector of Vaccination	1,200 00
George De F. Smith, M. D., " "	1,200 00
Fred. H. Dillingham, M. D., " "	1,200 00
Alvah H. Doty, M. D., " "	1,200 00
Charles S. Benedict, M. D., " "	1,200 00
Alfred V. Brailly, M. D., " "	1,200 00
Frank J. Disbrow, M. D., " "	1,200 00
Leopold Goldschmidt, M. D., " "	1,200 00
William J. Purcell, M. D., Clerk	1,440 00
Thomas D. Yates, Disinfectant	1,080 00
Bartholomew McGowan, Disinfectant	1,080 00
William Reynolds, " "	1,080 00
William Cooney, " "	1,080 00
John Schnell, Messenger	900 00
Michael LeStrange, Foreman	900 00
James Behan, Stableman	600 00
Henry McMann, " "	600 00
Philip Schnell, Laborer	600 00

#### Division of Plumbing and Ventilation (sections 48, 194, 501, 536, 537, New York City Consolidation Act, 1882, and chapter 84, Laws 1887):

John C. Collins, Chief Inspector of Plumbing and Ventilation	2,600 00
Louis M. Hooper, Inspector of Plumbing and Ventilation	1,600 00
Arthur H. Napier, " "	1,600 00
Patrick Golden, " "	1,260 00
Charles A. Hollick, " "	1,260 00
Henri D. Dickinson, " "	1,260 00
Warren H. Titus, " "	1,260 00
John T. Corcoran, " "	1,260 00
Howell T. Barkley, " "	1,260 00
John Lewis, " "	1,260 00
John L. Peake, " "	1,260 00
William E. Partridge, " "	1,260 00
John S. Routh, " "	1,260 00
Peter Smith, " "	1,260 00
Edward P. Eastwick, Jr., " "	1,260 00
William F. Taaffe, " "	1,260 00
Samuel P. Griffin, Jr., " "	1,260 00
Francis C. Tucker, " "	1,200 00
John J. Lenahan, Clerk	1,200 00
Edward J. Carroll, " "	1,200 00

#### Division of Vital Statistics (section 48, New York City Consolidation Act, 1882):

Roger S. Tracy, M. D., Register of Records	3,000 00
John T. Nagle, M. D., Deputy Register of Records	2,600 00
Louis Krauschar, Clerk	1,700 00
Jacob A. Weil, " "	1,700 00
Edward J. Gallagher, " "	1,300 00
Garrett N. Ford, " "	1,300 00
John H. Bazin, " "	1,300 00
Gideon J. Tucker, " "	1,200 00
Peter J. Smith, " "	1,200 00
Joseph F. Wilson, " "	1,200 00
Jarvis N. Husted, " "	1,200 00
William H. Guilfooy, " "	1,200 00

### Hospitals—

#### Riverside Hospital, North Brother Island; Reception Hospital, foot of East Sixteenth street, and Steamboat (sections 48, 549, 550 and 551, New York City Consolidation Act, 1882):

C. H. G. Steinsieck, M. D., Resident Physician	\$1,500 00
Christina Walsh, Matron	660 00
Kate B. Holden, Matron, Assistant	600 00
Mary Dowling, Nurse	384 00
Jennie S. Williams, Nurse	384 00
M. L. Watkins, " "	1,000 00
Charles J. Hathaway, Engineer	420 00
Michael Daavy, Gardener	420 00
James A. Stewart, Orderly	420 00
Richard Toole, " "	360 00
August Bandle, " "	360 00
Robert West, " "	360 00
Peter Cripner, Fireman	360 00
Paulick Brown, " "	360 00
Charles Kaigher, Helper	360 00
One Carpenter	360 00
Charles Baker, Boatman	252 00
Maggie Warrington, Cook	240 00
Lizzie Buckley, Cook, Assistant	180 00
Mary Tully, Waitress	168 00
Hannah Gleason, Chambermaid	168 00
Katie Conklin, Laundress	144 00
Annie Maher, Helper	144 00
Sarah Sullivan, " "	144 00
Ellen Marsden, " "	168 00
Mary McGurk, Laundress	168 00
Annie O'Brien, Helper	144 00
Ellen Cook, " "	96 00
Nellie Sullivan, " "	300 00
Ellen Granfield, Matron, Reception Hospital	360 00
Ernest Granfield, Orderly	144 00
One Helper, Reception Hospital	1,000 00
Henry Rick, Captain, Steamboat	1,000 00
Charles Palmer, Engineer, Steamboat	360 00
Franklin Byer, Fireman	360 00
Frederick W. Parkinson, Deckhand, Steamboat	360 00
Franklin Robinson, " "	360 00

#### Willard Parker Hospital, East Sixteenth street:

F. K. Priest, M. D., Resident Physician	1,500 00
Mary Costello, Matron	720 00
Sarah Costello, Nurse	400 00
Mary O'Connor, " "	400 00
Laura E. Strangman, Nurse	360 00
Ella McLoughlin, " "	360 00
Rosa McCuen, " "	360 00
Oscar J. Miller, Engineer	780 00
Michael Horan, Fireman	420 00
John Finnegan, Orderly	420 00
Maggie Lindsay, Cook	240 00
Rose Smith, Cook, Assistant	144 00
Helen Trivington, Helper	168 00
Bessie O'Rourke, " "	144 00
Maggie Trinkman, " "	168 00
Minnie Miller, " "	168 00
Annie Burns, " "	144 00
Susan McEvoy, " "	144 00
Margaret Farmer, Laundress	168 00
Ellen Carroll, " "	168 00
Mary Powers, " "	168 00
Mary Donnelly, Waitress	168 00
Mary Verdon, Chambermaid	144 00
One Night Orderly	420 00

Total \$223,662 00

#### Contingent Expenses (section 581, New York City Consolidation Act of 1882)—

Fuel and gas	\$550 00
Ice	150 00
Postage stamps and wrappers	2,500 00
Furniture and repairs	550 00
Books and maps for library	250 00
Telephone lines	250 00
Carpenter and plumbing work for offices	150 00
Analysis of drugs, foods, etc.	2,500 00
Stones and repairs	225 00
Incidental	1,200 00

10,325 00

#### Disinfection (section 553, New York City Consolidation Act of 1882)—

Disinfectants	\$3,000 00
Wagons and disinfecting apparatus	800 00
Harness	300 00
Horses	600 00
Horseshoeing	300 00
Horse-feed	1,200 00
Laborers distributing disinfectants	1,000 00
Teams distributing disinfectants	500 00
Disinfectors of contagious diseases	1,500 00

9,200 00

#### Law Expenses—Marshal's fees (section 595, New York City Consolidation Act, 1882).

2,000 00

#### Removing Night-soil, Dead Animals and Offal (section 567, New York City Consolidation Act, 1882)

36,000 00

#### Night Medical Service Fund (sections 194, 298, New York City Consolidation Act, 1882)

1,000 00

#### Rents—Health Department, No. 309 Mulberry street (section 581, New York City Consolidation Act, 1882)

2,000 00

#### Health Fund—For payment to the Board of Police for the services of 44 Policemen and 1 Sergeant of Police, detailed for the enforcement of the provisions of section 296 of the New York City Consolidation Act, 1882, and chapter 84, Laws of 1887.

54,400 00

#### Hospital Fund—Hospital supplies, improvements, care and maintenance of buildings and hospitals on North Brother Island and foot of East Sixteenth street, and transportation, for care of contagious diseases (sections 549, 550, 551, New York City Consolidation Act, 1882)—

Pharmacy and drugs	\$1,800 00
Food	25,000 00
Fuel	7,500 00
Gas	1,200 00
Furniture, fixtures and repairs to boilers, steam-pipes, etc.	3,000 00
Supplies for steamboats	2,500 00
Furnishing Pavilions Nos. 5 and 6 with beds, pillows, blankets, chairs, tables, etc.	1,350 00
Plumbing work for Pavilions Nos. 5 and 6	800 00
Gas fixtures and piping for Pavilions Nos. 5 and 6	400 00
Radiators and steam-fitting for Pavilions Nos. 3, 4, 5, 6	2,000 00
Inside blinds for Pavilions Nos. 5 and 6	350 00
Blinds on Administration Building	500 00
Lumber for hospitals	400 00
Material and labor, altering steamboat "Psyche" into a barge and setting up boiler of steamboat in boiler-house	550 00
Building tramway on dock for unloading coal	250 00
Lumber and piping for changes in Pavilion No. 1	200 00
Contingencies	2,000 00
Procuring bovine vaccine virus	3,500 00

53,300 00



## Hospital Fund—For Hospital Buildings and Grounds on North Brother Island—

1st. Building continuation of sea-wall.....	\$5,000 00
2d. Filling and grading hospital grounds and behind sea-wall.....	3,000 00
Total.....	\$399,887 00

At a meeting of the Board of Health, held September 21, 1887, the following estimate was approved.

C. GOLDBERMAN, Chief Clerk.

Which was referred to the Committee on Finance.

JAMES C. BAYLES, President.

The President laid before the Board the following communication from the Public Administrator:

LAW DEPARTMENT,  
BUREAU OF THE PUBLIC ADMINISTRATOR,  
NEW YORK, October 1, 1887.

To the Honorable the Board of Aldermen:

Pursuant to chapter 4, article III., section 24 of the Ordinances of the Mayor, Aldermen and Commonality of the City of New York, of January 1, 1881, the undersigned hereby reports a transcript of such of his accounts as have been closed or finally settled, and of those on which any money has been received by him as part of the proceeds of any estate on which he has administered since the date of his last report.

Respectfully,

RICHARD J. MORRISON, Public Administrator.

A transcript of such of his accounts as have been closed or finally settled since the date of his last report.

NAME OF DECEASED.	Date of Final Decree.	Total Amount Received.	Total Amount paid for Funeral Expenses, Expenses of Administration and Claims of Creditors.	Commissions paid into the City Treasury.	Amount paid to Legatees or next of Kin.	Amount paid into City Treasury for unknown next of Kin.
Gustav Gustavson.....	Aug. 17, 1887	\$251 55	\$25 18	\$12 57	\$213 80	.....
August Muller.....	" 16, "	601 20	259 17	30 11	\$312 01	110 67
John McLeere.....	" 18, "	218 02	96 45	10 90	.....	17 65
Michael Reilly.....	" 25, "	48 56	.....	.....	.....	.....
John Driscoll.....	Sept. 25, "	135 54	175 20	10 34	.....	.....
William Wetzel.....	" 21, "	265 52	256 05	13 47	.....	.....
Total.....		\$1,574 07	\$840 15	\$79 79	\$931 45	\$422 68

Amounts paid into City Treasury for unknown next of Kin, pursuant to old decrees.

Ellen Walsh or Conway.....	\$25 47
William Walter Finley.....	121 40
George Davies or Davis.....	30 37
Margaret Miles.....	193 34
Ann Mesina or Meseno.....	275 58
Total.....	\$657 16

A statement of the title of any estate on which any money has been received since the date of his last report.

NAME OF DECEASED.	TOTAL AMOUNT RECEIVED.	NAME OF DECEASED.	TOTAL AMOUNT RECEIVED.
Anna Weidner.....	\$1,040 00	Kate Inverarity.....	\$0 40
Joseph Hirt.....	532 64	Charlotte Groux.....	28 98
Mary E. Fay or Redmond.....	719 70	Charles Steigleder.....	60 00
Kate Patrick.....	127 50	Rose Fagan.....	38 00
Jonathan Davis.....	2 25	Despard M. Walsh.....	1 70
Henry W. Guntler.....	5 10	Thomas P. Mackey.....	1 00
William Schwartz.....	2 70	Joseph Miler.....	7 25
Eliza C. Nelson.....	6 64	Frederick Kathreiner.....	2 05
Wladimir Kraynowski.....	20 95	John Hoppe.....	1 00
Er's Wickham.....	9 40	Mary Howell.....	8 75
Joseph Jaeger or Jaeger.....	10 58	August Leinweber.....	1 20
Louis Schultz.....	1 31	Commissioners Charities and Correction.....	20 35
Charles Chellar.....	5 15	Coroners' Cases.....	14 50
John Yackel.....	5 15	Gustav Gustavson.....	11 80
H. W. Burnett.....	2 10	August Muller.....	9 33
John C. Congre.....	32 30	John McLeere.....	3 58
Clara Meyer.....	15 28	Mary McGalligan.....	139 10
George Edwards.....	45 00	Josephine Hansen.....	47 37
G. Garigoli.....	50 23	Nicholas Gough.....	5 34
Vincent Phillips or Filippi.....	6 03	Anna Weidner.....	40 00
Emeline Stansbury.....	23 55	Hannah W. Duncan or Raveley.....	1,134 15
John Drewitt.....	1 31	J. W. Reynolds.....	107 93
Samuel J. Powell.....	1 40	Selma Farley Francis.....	206 68
Robert Newman.....	3 70	August Leinweber.....	95 00
Anna Weidner.....	20 46	Bridget White.....	793 96
George Merz.....	1 43	Ivan Journal.....	40 00
S. W. Haley.....	1 20	Robert Rogers.....	33 50
Thomas Brown.....	2 80	John Driscoll.....	1 94
Francis Fernand.....	1 88	Martin Delany.....	102 00

## Commissioners Charities and Corrections.

Net amount received from sale of effects of the following-named persons, deceased:

Jesse P. Paul.....	\$1 31	Sophie Berlet.....	\$0 20
Margaret O'Leary.....	52 00	Mary Martin.....	37 00
Charles Vogie.....	30 00	Mary Atkins.....	37 00
Ferd. Ahles.....	20 00	Mary Cassidy.....	26 00
Margaret Hickey.....	23 00	Eliza Cohen.....	80 00
William Hauch.....	28 00	Caroline Pattenheimer.....	20 00
Edwin B. Brown.....	37 00	Margaret O'Brien.....	30 00
Daniel Krone.....	22 00	Line Graff.....	38 00
William Culpin.....	1 12	Bridget McD. mott.....	38 00
Zavier Beaumont.....	3 84	Eliz. Kelly.....	84 00
Frederick Siebert.....	20 00	Mary Deevy.....	20 00
Hulda Goetz.....	20 00	Mary Odra or Oder.....	22 00
Lewis Arabo.....	30 00	Eliz. Fitzsimmons.....	40 00
John Heley.....	37 00	Barbara Freel.....	20 00
Sophie Tierer.....	20 00	Mary Reynolds.....	22 00
John Phifer.....	1 12	Amelia Murray.....	20 00
Georgiana Kelly.....	22 00	Clare Schneider.....	1 00
Rose Traum, or Thorn.....	25 00	Caroline Ellsworth.....	20 00
Eather J. Connell.....	35 00	Arthur Leonard.....	30 00
Willis or William Cook.....	30 00	Fred. Swagler.....	1 12
George Fritchie.....	1 12	Frances Mehl.....	20 00
Lydia E. Fielding.....	20 00	Julia Kruscheneka.....	40 00
Felicia Api.....	30 00	Thomas Kelly.....	52 00
Christian Smalley.....	1 05	Rose Pat.....	55 00
Reinard Bellamy.....	20 00	Julia O'Meara.....	25 00
Edw. Murphy.....	15 00	Susan Moore.....	24 00
Eliz. Scherer.....	20 00	Clare Schneider.....	24 00
Peter Snyder.....	24 00	Ellen Swavoy.....	26 00
Mary Quinn.....	24 00	Mary Dougherty.....	20 00
Eliza Ann Gee.....	20 00	Caroline Strasson.....	60 00
Jane Morrison.....	20 00	Mary Hart.....	20 00
Helena Luhn.....	28 00	Elizabeth Lovelace.....	20 00
Fanny Hartall.....	25 00	August Obick.....	30 00
Minnie Mahler.....	25 00		
Eliza Kilroy.....	28 00		
Frida Goldberg.....	45 00		
Total.....	\$29 35		

## Coroners' Cases.

William Kennedy.....	\$0 55	Dominico Puzono.....	\$1 12
Solomon Bernstein.....	35 00	Bruno Wilke.....	26 00
James A. Going.....	30 00	David Feur.....	45 00
John Kelly.....	1 78	Suicide, Union Square.....	87 00
Man, No. 95 Cherry street.....	1 20	Man, Governor's Island.....	2 50
Man, foot of Forty-fifth street, N. R.....	1 12	Man, Pier 1, N. R.....	1 20
Virgilie Centre.....	75 00	Man, foot of Barclay street.....	50 00
Unknown man, Pier 49, E. R.....	75 00		
Aug. Mentzel.....	90 00		\$14 60

Which was ordered on file.

The President laid before the Board the following communication from the Department of Public Works:

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE, No. 31 CHAMBERS STREET,  
NEW YORK, October 4, 1887.

To the Honorable the Board of Aldermen:

In compliance with section 189, of the New York City Consolidation Act of 1882, I herewith transmit a duplicate of my estimate of the amounts required to conduct the public business under the charge of this Department for the year 1888.

Yours, respectfully,

JOHN NEWTON, Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE, No. 31 CHAMBERS STREET,  
NEW YORK, September 24, 1887.

Hon. ABRAM S. HEWITT, Mayor:

Sir—In compliance with section 189 of the New York City Consolidation Act of 1882, and with the circular letter of the Comptroller, dated July 20, 1887, I have the honor to present herewith the following estimate of the amounts required to conduct the public business under the charge of this Department for the year 1888:

## AQUEDUCT—REPAIRS, MAINTENANCE AND STRENGTHENING.

Final Estimate for 1887.....	\$226,500 00
Final Estimate—Salaries.....	23,500 00

Total.....\$250,000 00

Departmental Estimate for 1888.....	\$222,833 33
Departmental Estimate—Salaries.....	27,166 67

Total.....\$250,000 00

From this appropriation are to be paid the work, services and material required in the care and maintenance of the storage reservoirs, lakes, ponds and streams in the Croton water-shed and the dams, sluices and other structures connected therewith; the Croton Aqueduct, from the Croton dam to the City; the cost of operating the high-service pumping-works at High Bridge and at Ninety-eighth street, and the work of strengthening and improving the Aqueduct, embankments and retaining-walls, from Yonkers to the Harlem river. This latter work is rendered of the utmost importance by the necessity of keeping the Aqueduct running at its fullest capacity, and under the fullest possible strain in order to receive an adequate water supply.

Salaries—While, as will be seen from the above, it is not proposed in this estimate to increase the total amount of the appropriation, the increase of \$3,666.67 for salary account will be needed. The Departmental Estimate for salary account for 1887 was \$25,000, or \$1,500 more than was given in the Final Estimate. The amount appropriated for 1887 has, by actual experience, been found inadequate. The estimate includes the services of an additional engineer for the high-service pumping-works at \$1,100 per annum. The two pumping-engines, which are operated day and night, are now run with six engineers, so that in case of absence, from sickness or other cause, there is no reserve to supply the deficiency. The employment of the additional engineer is very strongly urged by the Chief Engineer. The other additions to the salary account are for one-third of the time and services of the Assistant Engineer, \$1,666.67, and an increase of \$900 in the aggregate of the salaries of the six Engineers now employed.

According to this estimate, the salaries to be provided for in the appropriation are to be as follows:

First Assistant Engineer, one-third time.....	\$1,666 67
1 Assistant Engineer.....	3,000 00
1 Transman.....	1,500 00
1 Rodman.....	1,000 00
2 Keepers, \$1,200 each.....	2,400 00
6 Keepers, \$1,000 each.....	6,000 00
2 Engineers, \$1,500 each.....	3,000 00
2 Engineers, \$1,200 each.....	2,400 00
3 Engineers, \$1,100 each.....	3,300 00
1 Clerk.....	2,000 00
1 Messenger.....	900 00

Total.....\$27,166 67

## BRONX RIVER WORKS—MAINTENANCE AND REPAIRS.

Final Estimate for 1887.....	\$21,100 00
Final Estimate—Salaries.....	3,900 00

Total.....\$25,000 00

Departmental Estimate for 1888.....	\$24,350 00
Departmental Estimate—Salaries.....	3,900 00

Total.....\$28,250 00

This appropriation is for the supervision, care and maintenance of the reservoirs, dams, conduit line and structures connected with the Bronx river water supply. The increase of \$3,250 asked for in this estimate, for maintenance and repairs, is required in consequence of the increased wear and tear as the works grow older, and for the purpose of expediting the completion of the additional excavation of shallow parts in the storage reservoir to prevent the growth of vegetable matter which has been complained of and objected to by the Board of Health.

The estimate for salaries remains unchanged. The salaries to be provided for in the appropriation are:

1 Assistant Engineer, one-half time.....	\$1,500 00
2 Keepers, \$1,200 each.....	2,400 00

Total.....\$3,900 00

## BOULEVARDS, ROADS AND AVENUES, MAINTENANCE OF.

Final Estimate for 1887.....	\$100,000 00
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Departmental Estimate for 1888.....	\$194,000 00
Departmental Estimate—Salaries.....	3,000 00

Total.....\$197,000 00

The estimate of \$194,000, which is for materials, labor, tools, etc., also includes an estimate of \$15,000 for sprinkling the boulevards and macadamized streets. The orders to the Superintendent of Streets at the beginning of this year were to furnish, for the comfort and convenience of persons living near macadam roads, such a constant supply of sprinkling as would be effective, and also to ascertain what the estimate would be in succeeding years for efficient sprinkling.

After the experience of this season, if it be thought desirable to protect the citizens from the annoyance of dust, the estimate for sprinkling should be put at \$15,000.

In making his estimate of \$194,000 for boulevards, roads, etc., the Superintendent of Streets has furnished a statement showing the application, in detail, in labor and materials. There is no dispute that the macadam roads require a large sum of money to place them in good order. One reason of their present bad condition, to which attention has not heretofore been called, is the fact that they were allowed for some time previous to 1886 to run into a bad state for want of material;

thus we find for the years 1883, 1884 and 1885 that little or no material, at least of a solid nature, was purchased to fill up the voids in the pavements and replace the wear and tear; consequently, in 1886, the macadamized streets were in very bad condition. I think, with an estimate of \$194,000 for 1888, these streets can be placed in such good order as to require thereafter for their yearly maintenance a sum of money not to exceed \$50,000.

In the estimate submitted are included two important works—the resurfacing of Avenue A from Sixty-third to Eighty-fourth street, which is now an absolute necessity, at an estimated cost of \$22,300, and repairs to the Western Boulevard, between Seventy-ninth and One Hundred and Fourth streets, at an estimated cost of \$31,830. The cost of paving the gutters with block stone in many places, is also included in the estimate.

The estimate may be considered large, but it is vastly cheaper to put the macadam roads in good order at once and so reduce the yearly estimate, than to devote each year a sum of money sufficient to keep them in barely passable condition, a policy which increases very largely the yearly amount of the appropriation as well as the ultimate cost.

From the best information to be derived from the expenditures of past years, it is estimated that the yearly maintenance of the boulevards and macadamized streets amounts to six cents per square yard, or from \$45,000 to \$50,000 for the whole area. This sum, it must be noted, represents the yearly wear and tear after the streets have once been placed in good order, and it is exclusive of the sum necessary to bring the streets up from their present condition to a proper standard. It is notorious that the condition of these streets has greatly deteriorated, and that a large sum is now necessary to compensate for former neglect, from whatever source that may have come. It is not likely that the streets could be thoroughly repaired for less than \$150,000, even were it possible to perform the work instantly, but as the time consumed would be at least one year, the annual wear and tear must be added thereto, swelling the estimate to \$190,000 or \$200,000.

Some of the streets now macadamized which are exposed to heavy traffic, should be paved with stone blocks.

Salaries.—The Clerk doing duty in the Bureau of Streets and Roads was taken from the office of the Chief Clerk, but there appears to be no reason why his services should not be charged to the above appropriation. The services of a rodman to measure and lay out work are also considered necessary.

The salaries to be paid from the appropriation, are:

1 Clerk.....	\$1,800 00
1 Rodman.....	1,200 00
Total.....	\$3,000 00

#### BORING EXAMINATIONS FOR SEWER AND GRADING CONTRACTS.

Final Estimate for 1887.....	\$4,000 00
Departmental Estimate for 1888.....	4,000 00

The above amount will be required for labor, tools and appliances for boring test-holes in streets which are to be graded and where sewers are to be built, to enable the Department to make correct estimates of the relative quantities of rock and earth excavation required for each work, so as to form a proper basis for the contractors' bids received at public lettings.

#### CONTINGENCIES—DEPARTMENT OF PUBLIC WORKS.

Final Estimate for 1887, including a transfer of \$1,250.....	\$5,250 00
Departmental Estimate for 1888.....	4,000 00

The items to be provided for in this appropriation are extra traveling expenses of officers and employees in the discharge of public business, postage, telegraphing and other incidental and petty expenses. Although, as above stated, a transfer of \$1,250 to this appropriation was required and made for the current year, the sum of \$4,000 will probably be sufficient for the ensuing year.

#### FLAGGING SIDEWALKS AND FENCING VACANT LOTS IN FRONT OF CITY PROPERTY.

Final Estimate for 1887.....	\$3,000 00
Departmental Estimate for 1888.....	5,000 00

The demands upon this appropriation for the current year, to keep in proper order the sidewalks and fences in front of property owned or occupied by the City, have been such that in the early part of August the entire appropriation, with the exception of 28 cents, had been expended, and the demands for repairs, accruing during the remainder of the year, cannot be met until next year, when the new appropriation becomes available. The Superintendent of Street Improvements estimates that \$5,000 will be required for this work for the year 1888.

Urgent requests have been made on the Department to repair and renew the flagging and curb of the sidewalks fronting on the building bounded by Elm, White, Centre and Franklin streets, which is owned by the City and leased to the New York and Harlem Railroad Company. The sidewalks are in very bad condition. The cost of the necessary repairs is estimated at \$5,000. It is believed that under the terms of the lease these repairs should be made by the railroad company, but if, on further investigation, it should be decided that they should be made by the City, the \$5,000 required must be added to the appropriation.

#### FOR REPAIRING WATER-MAIN LEADING TO NORTH BROTHERS ISLAND.

Final Estimate for 1887.....	\$3,000 00
Departmental Estimate for 1888.....	.....

In the Final Estimate for 1883 an appropriation of \$35,000 was made at the request of the Health Department, and not upon any request made by this Department in the Departmental Estimate, to lay a water-main to North Brothers Island, to furnish a water supply to the institutions of the Health Department located there, the work to be done under the supervision and direction of this Department. The main was laid under contract made with this Department, dated July 3, 1883. In 1886 there was a break in the water-main, and the Health Department called upon this Department to repair it. This raised the question whether under the provision of section 350 of the New York City Consolidation Act of 1882, regulating the appropriation and expenditure for laying pipes to extend and improve the distribution of water, the water-main and supply to North Brothers Island should be regarded as part of the water supply system under the charge of this Department, or whether it was not a matter pertaining exclusively to the Health Department. No request was made in my Departmental Estimate for 1887 for any appropriation for this purpose, but in the Final Estimate the sum of \$3,000 was appropriated for the repair of the main. This amount has been expended, but the Chief Engineer of the Croton Aqueduct reports that, owing to the depth of water, which in some places is ninety feet, it is impossible to repair the main thoroughly so as to make it perfectly secure, and that, to insure a continuous supply, an additional main should be laid, the cost of which he estimates at \$24,000. It is left to the judgment of the Board of Estimate and Apportionment whether this amount should be appropriated in the Final Estimate and whether the appropriation should be made to this Department or to the Health Department.

#### FREE FLOATING BATHS.

Final Estimate for 1887.....	\$30,000 00
Final Estimate—Salaries.....	20,000 00
Total.....	\$50,000 00

Departmental Estimate for 1888.....	\$50,308 00
Departmental Estimate—Salaries.....	25,151 00
Total.....	\$75,459 00

The following are the items provided for in this estimate:

For maintenance, ordinary repairs and supplies of the eleven baths now in use.....	\$16,000 00
For maintenance and ordinary supplies of two additional baths, if built as provided for in the Laws of 1887, chapters 209 and 227.....	2,908 00
For construction of two new baths, authorized by the Laws of 1887, as above.....	25,000 00
For extraordinary repairs of the pontoons of the existing baths.....	6,400 00
Salaries for eleven baths now in use.....	22,000 00
Additional salaries of attendants for two new baths, if constructed.....	3,151 00
Total.....	\$75,459 00

The Final Estimate for 1887, for maintenance and supplies of eleven baths, was \$30,000, not including salaries. This appears to have covered two items, one for ordinary repairs and supplies, about \$16,000, and the other for extraordinary repairs and reconstruction of the pontoons that float the baths, \$14,000.

During the current year the Department has expended money for ordinary repairs only, and at the end of the year there will, therefore, be a probable unexpended balance of \$14,000. It is recommended that this balance, or so much of it as may be necessary, be transferred by the Board of Estimate and Apportionment to the construction of one of the new baths authorized by law. Should this be done, the above departmental estimate may be diminished by the sum of \$12,500, which is the estimated cost of one new bath.

The Departmental Estimate for 1888 also includes \$6,400 for extraordinary repairs of the pontoons which float the baths. The estimate for this work, which has been made by the Superintendent of Repairs and Supplies, after careful examinations, is small and absolutely necessary. The appropriation for salaries for the eleven baths now in use for the current year is \$20,000. The Departmental Estimate for 1888 increases the amount to \$22,000. The increase is due to the employment of a foreman and an assistant foreman of the baths—the foreman during the bathing season only and the assistant foreman during the whole year.

Experience has proved the necessity and utility of employing competent foremen to take care of the baths and to see to their proper and efficient use during the bathing season.

The following are the salaries to be provided for in this appropriation:

1 Foreman, 137 days, \$5 per day.....	\$685 00
1 Assistant Foreman, 365 days, \$3.50 per day.....	1,277 50
3 Watchmen, 365 days, \$3 per day each.....	3,285 00
33 Attendants, 137 days, \$2.50 per day each.....	11,302 50
22 Female Attendants, 137 days, \$2 per day each.....	6,028 00

For two new baths, if built—

6 Attendants, \$2.50 per day each.....	\$2,055 00
4 Female Attendants, 137 days, \$2 per day each.....	1,096 00
Total.....	3,151 00

Total Salaries.....	\$25,729 00
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#### LAMPS AND GAS AND ELECTRIC LIGHTING.

Final Estimate for 1887.....	\$732,000 00
Final Estimate—Salaries.....	5,800 00
Total.....	\$737,800 00

Departmental Estimate for 1888.....	\$708,607 00
Departmental Estimate—Salaries.....	6,500 00
Total.....	\$715,107 00

The estimate is composed as follows:

Cost of lighting and maintaining the gas-lamps, electric-lights and naphtha-lamps which will be in use on January 1, 1888, at the prices fixed in the latest awards of contracts made by the Gas Commission, with an estimated addition of 1,000 gas-lamps to be erected in 1888 in extending gas-light to new streets.....

\$640,607 00

Gas for public buildings and offices.....

43,000 00

Allowance for additional cost of 1,000 additional electric lights, which may be ordered by the Gas Commission on the expiration of the present contracts, April 30, 1888, in place of gas lamps.....

25,000 00

Total.....	\$708,607 00
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Salaries.—The appropriation of \$5,800 for this year is for one Clerk, \$1,800, and four Inspectors, \$1,000 each. By a transfer of clerks made this year, the salary now paid to the Clerk of the Bureau is reduced to \$1,500. An additional Inspector of Lamps is absolutely required, and is now employed and paid part of this year from the saving made in the Clerk's salary.

The salaries to be paid from the appropriation for 1888 will, therefore, be:

1 Clerk.....	\$1,500 00
5 Inspectors, \$1,000 each.....	5,000 00
Total.....	6,500 00

Grand total.....	\$715,107 00
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#### LAYING WATER PIPES.

Final Estimate for 1887.....	\$186,000 00
Final Estimate—Salaries.....	14,000 00
Total.....	\$200,000 00

Departmental Estimate for 1888.....	\$231,508 33
Departmental Estimate—Salaries.....	18,491 67
Total.....	\$250,000 00

The total amount of this appropriation is limited by law (section 356 of the New York City Consolidation Act of 1882) to \$250,000 for each year. From this amount it will be necessary next year to pay the cost of laying an additional pipe to Blackwell's Island, estimated at \$30,000. The reason for the proposed additional pipe is that the present pipe has been down for fifteen years, which is considered to be about the full age within which it can safely be relied upon. It is, therefore, necessary to lay another pipe as soon as possible to obviate the serious consequences of any break or failure of the present line of pipe.

The estimate also includes the sum of \$26,000 to complete the storage-house for coal at the high-service pumping station. This is demanded in order to relieve the boiler-house, where the coal is now stored, as a preparation for increasing the boiler and engine capacity at the pumping station, which is now necessary in order to provide a sufficient water supply for the large increase of buildings west of Central Park.

Deducting the above two items from the estimate of \$231,508.33, there will be only \$175,508.33 left for laying pipes to extend and improve the water supply throughout the city. The Chief Engineer, in his estimate, reports that with the present rate of progress in the erection of new buildings in the city nearly \$200,000 would be required for additional water-pipes to extend the water service, but, as above stated, the total appropriation, including salaries, is by law limited to \$250,000.

Salaries.—The amount appropriated for the current year, \$14,000, has, by actual experience, been found insufficient. The increase of \$4,491.67, asked for in this estimate, is required for additional services of Engineers and Inspectors in the supervision of the work. A comparison of the Final Estimate for 1887 with this Departmental Estimate for 1888 will show that the ratio of the salary account to the total amount of the appropriation is nearly the same.

The salaries to be provided for under this appropriation are:

1 First Assistant Engineer, one-third time, at \$5,000.....	\$1,666 67
1 Engineer.....	3,000 00
1 Rodman.....	1,200 00
1 Superintendent Pipe Yard, 365 days, at \$5 per day.....	1,825 00
1 Inspector on Manufacture of Pipe, 320 days at \$5 per day.....	1,600 00
1 Inspector on Manufacture of Stop-cocks, etc., 320 days at \$4 per day.....	1,280 00
6 Inspectors on Laying Pipes, 320 days at \$3.50 per day, each.....	6,720 00
Total.....	\$18,491 67

#### PUBLIC BUILDINGS—CONSTRUCTION AND REPAIRS.

Final Estimate for 1887.....	\$100,000 00
Departmental Estimate for 1888.....	106,000 00

The Departmental Estimate for 1887 called for \$112,312, divided as follows:

For general repairs of buildings.....	\$64,512 00
For new passenger elevator and improvement of steam apparatus in New Court-house.....	9,500 00
For improvements on City Hall Building.....	18,800 00
For special repairs in Third District Court-house, part of Tombs' Building and Hall of Records.....	9,500 00
For brick building in pipe-yard.....	10,000 00

The Board of Estimate and Apportionment, after reducing the Departmental Estimate of \$112,312 for 1887 to the sum of \$100,000 in the Final Estimate, also set apart specially out of this sum \$10,000 for repairs of markets and \$2,000 for repairs of Sixty-ninth Regiment Armory. With this appropriation the Department has been able so far, and will be able for the remainder of the year, to attend to the general repairs of the public buildings, to build two new elevators in the New Court-house in place of the present one, which is too heavy and slow, to make a portion of the special repairs in the Third District Court-house, the Tombs' Building and the Hall of Records, and to erect the brick building in the pipe-yard.



Of the special improvements and repairs called for in the Departmental Estimate of 1887, there remain, therefore, to be provided for in the estimate for 1888:

Repairs to steam apparatus in New Court-house.....	\$3,000 00
To complete the contemplated repairs and improvements in City Hall building, including painting of the interior, new window-sash, fitting up ladies' retiring room, new stoop, steps and repairs of plaza at the main entrance.....	17,000 00
To complete repairs required in Third District Court-house, in the portion of the Tombs Building which is under the charge of this Department, and in the Hall of Records.....	6,500 00
To this is to be added for general repairs to public buildings, including markets and armories.....	79,500 00

Making the total Departmental Estimate, as above..... \$106,000 00

## PUBLIC DRINKING-HYDRANTS.

Final Estimate for 1887.....	\$2,500 00
Final Estimate—Salaries.....	1,000 00
Total.....	\$3,500 00
Departmental Estimate for 1888.....	\$7,170 00
Departmental Estimate—Salaries.....	1,200 00
Total.....	\$8,370 00

The appropriation of \$2,500 for the current year has been barely adequate to make repairs of urgent necessity on the 277 public drinking-hydrants now in use, leaving no provision for placing additional hydrants authorized by resolutions of the Common Council. There are now on file in the Department resolutions of the Common Council for 22 additional drinking-hydrants for man and beast. The cost of furnishing and placing them is estimated at \$200 each, or an aggregate of \$4,400, and the cost of repairing hydrants for the ensuing year is estimated at \$2,770, making the above sum of \$7,170.

Salaries—the sum of \$1,200 is estimated for the salary of one inspector heretofore paid at the rate of \$1,000. The inspector has proved himself to be a very efficient man and has reduced expenses of repairs considerably, and for that reason it is proposed to increase his salary from \$1,000 to \$1,200.

## REMOVING OBSTRUCTIONS IN STREETS AND AVENUES.

Final Estimate for 1887.....	\$6,884 00
Final Estimate—Salaries.....	3,110 00
Total.....	\$10,000 00
Departmental Estimate for 1888.....	\$25,000 00
Departmental Estimate—Salaries.....	7,500 00
Total.....	\$32,500 00

The appropriation for this year for removing obstructions is entirely inadequate if the Bureau of Incumbrances is expected to attend to its business, and if it is not expected to attend to its business, it should not be held responsible nor be criticized by the public for inability or inefficiency caused by want of funds.

The whole expense of removing obstructions falls upon the appropriation, while the money which is received for the redemption of articles sent to the Corporation Yard goes into the Sinking Fund and is not available for the use of the Bureau.

Under an opinion of the Counsel to the Corporation, the Twenty-third and Twenty-fourth Wards have been added to the area of the supervision of the Bureau. The incumbrances include structures of all kinds encroaching upon the sidewalks and pavements, dead and dangerous trees, dirt, stone and other refuse material left in the streets from various causes; carts, wagons, lumber, merchandise and articles of every description. In view of the extended area and diversified nature of the duties of the Bureau it does not appear that the above estimate of \$25,000 for the removal of obstructions is too great.

Salaries—The Departmental Estimate for salaries for 1887 was \$4,500, calculated for five inspectors at \$900 each. When this was reduced by the Board of Estimate and Apportionment to \$3,110 in the Final Estimate, it became necessary to pay the additional inspectors from the general salary appropriation. In view of this deficiency and the necessity of greater activity in the removal of obstructions, the following salaries should be provided for in the appropriation for 1888:

1 General Inspector.....	\$1,200 00
6 Inspectors, \$900 each.....	5,400 00
1 Keeper of the Corporation Yard.....	900 00
Total.....	\$7,500 00

As the Corporation Yard, heretofore occupied, on the Fort Gansevoort property, had to be vacated to make room for the erection of the Gansevoort Market buildings, it will be necessary to provide in the estimates for next year for the rental of another Corporation Yard at an estimated cost of \$5,000, and provision should also be made for the rental of a Corporation Yard for the Twenty-third and Twenty-fourth Wards, estimated at \$2,500. I believe it is proper that these rentals be included in the appropriation for rents made to the Finance Department, but, if not so included, they should be placed in the Final Estimate made to this Department.

## REPAIRS AND RENEWALS OF PIPES, STOP-COCKS, ETC.

Final Estimate for 1887.....	\$200,000 00
Final Estimate—Salaries.....	50,000 00
Total.....	\$250,000 00
Departmental Estimate for 1888.....	\$223,000 00
Departmental Estimate—Salaries.....	50,200 00
Total.....	\$279,200 00

This appropriation is for all the services, labor and material required in the maintenance of the entire system for distributing water throughout the city, including the supervision of the water-meter system, and the accounts connected with the same.

On June 30, 1887, the distributing system comprised 610.71 miles of pipes, with 6,327 stop-cocks, 7,885 fire-hydrants and 15,539 water-meters. The estimate of \$223,000 for labor and materials required in the maintenance of the distributing system may be divided into the following principal items:

First—\$155,500 for ordinary repairs.  
For this service the city is now divided into four districts, with a gang of experienced mechanics and laborers under the charge of a reliable and competent foreman, to attend to all necessary repairs in each district. Under ordinary circumstances this work is naturally increased, from year to year, by the extension of the water supply into new streets and districts, for which from fifteen to twenty miles of water-mains are laid each year, and by the increased wear and tear on the older water-mains and fixtures.

The demands upon this service are further increased at this time in consequence of the extraordinary amount of work in progress in regulating and grading new streets, building sewers and erecting new buildings. These works cause frequent interference with the water-mains and fixtures. The above estimate contemplates the employment of an additional repair gang and the division of the city territory into five districts, instead of four, as at present. This is considered necessary to enable the Department to give prompt and efficient attendance in all cases where repairs are required.

Second—\$50,000 for replacing water-mains, hydrants, taps, service-pipes, etc., contiguous to the water-front, where the mains and fixtures have been nearly destroyed by corrosion from contact with salt water. The streets in which this work is necessary to be done are: West, Front, Water, Greenwich, Washington, Vesey, Barclay, Murray, Warren, Reade and Duane streets and Park place. As the renewal of this class of water-mains and fixtures will ultimately amount to between \$300,000 and \$400,000, this estimate of \$50,000 is moderate. The necessity for the renewal of these pipes and fixtures is further enhanced by the fact that in a few years, when the additional water supply is received through the New Aqueduct, they will be under greater pressure and under greater danger of breaks and leakage.

Third—\$17,500 for repairing 1,000 Navarro water-meters, and placing them, at the expense of the city, in buildings known as "flats," and other houses which, under the existing law, are not subject to the compulsory use of meters at the expense of the owners, but in which there are large opportunities for excessive consumption and waste of water, and where unnecessary waste of water is known or believed to exist. This is necessary as one of the most efficient measures to suppress excessive use and waste of water, and it is the best use which the city can make of the 10,000 Navarro water-meters for which it has been compelled to pay by judgment of the courts.

Salaries—The above estimate for this appropriation is required for the portion of the services and time of the First Assistant Engineer devoted to the supervision and management of the distributing system and the water-meter system; the services of clerks employed in keeping the accounts of expenditures and charges for furnishing and setting meters, and the charges for water supplied through meters, and the services of inspectors on placing meters and taking readings of the meter indices, and the inspectors employed in making house examinations to detect and prevent leaks in service-pipes and in plumbing, and waste of water from other causes.

That portion of the force which is engaged in the supervision of the work of placing water-meters is under the charge of the Chief Engineer of the Croton Aqueduct. The clerks and inspectors engaged in keeping accounts, taking readings of water-meters, and inspecting houses to detect and prevent waste, are under the charge of the Water Register.

The Water Register's estimate calls for an increase of the present force in his Bureau of two clerks and ten inspectors, at an aggregate estimated cost of \$111,390. The reasons assigned by him for this increase are very strong, and are as follows:

On the 31st day of December, 1886, there were 14,582 water-meters in use. There will probably be 17,000 meters in use by the end of the present year, and the number will increase during the next and subsequent years.

It is necessary that all meters should be read and recorded at shorter intervals than heretofore, in order to avoid disputes with consumers and give prompter attention to complaints. With the present force in that Bureau it is found impossible to render bills for water to the consumers as promptly as desired. Grave complaints are made by citizens of delays in this matter, and it constitutes at once an injustice to consumers and an annoyance to the Bureau.

As an indication of the work necessary to be done by the inspectors and clerks, it is here stated that with the present number of meters there will be 88,000 examinations during the year, 33,000 bills for consumption of water to be made out and sent to consumers, 7,000 notices to be sent to delinquents, and a large number of bills to be made out for placing meters.

Past experience shows that the employment in this Bureau of additional inspectors and clerks has resulted in an increase of the revenue from the water service, and that with an insufficient number of inspectors the actual quantity of water consumed has in a number of instances not been charged.

The salaries to be paid from the appropriation for 1888 are as follows:

First Assistant Engineer, one-third time.....	\$1,666 67
1 Clerk.....	1,700 00
2 Clerks, \$1,500 each.....	3,000 00
1 Clerk, \$1,200 each.....	2,400 00
1 Clerk.....	1,175 00
5 Clerks, \$1,000 each.....	5,000 00
1 General Inspector of Meters.....	1,800 00
3 Measurers, \$900 each.....	2,700 00
6 Inspectors of Meters, \$3.50 per day each.....	6,636 00
23 Inspectors of Meters, \$3 per day each.....	21,597 00
9 Inspectors of Waste, \$3 per day each.....	8,566 00
Total.....	\$56,180 67

## REPAIRS AND RENEWALS OF PAVEMENTS AND REGRAVING.

Final Estimate for 1887.....	\$238,000 00
Final Estimate—Salaries.....	12,000 00
Total.....	\$250,000 00
Departmental Estimate for 1888.....	\$400,000 00
Departmental Estimate—Salaries.....	18,000 00
Total.....	\$418,000 00

In view of the actual condition of the street pavements, the largest sum that can be devoted to this object should be appropriated, as there are many streets and portions of streets where the relaying and regrading of the present pavements from curb to curb would prove a great relief to wagon traffic, and enable the Department to tide over a number of years without incurring the cost of removing the present pavements and replacing them by new ones. With the above estimate it is contemplated to devote a large portion of the appropriation to the relaying and regrading of pavements by contract work, as it has been found by the experience of the present year that pavements repaired in this way, instead of by patching, give great satisfaction, and, in fact, resemble new pavements. The prices at which the Department has been enabled to have this work done by contract are considered very reasonable and advantageous to the city.

Salaries—All the efforts of this Department to repair and improve the pavements, and all the means appropriated for the purpose, would be of little avail if provision should not be made in the salary account to enable the Department to exercise proper supervision and inspection over the enormous amount of work done by private corporations and individuals in the streets of the city, as well as the repairs and repavement work done directly by the Department from the appropriations. Under the appropriation of \$12,000 for salaries, made in the Final Estimate for 1887, a competent and experienced force of inspectors has been organized and employed to supervise particularly the work of private corporations and individuals, exclusive of the inspectors whose services are paid by the corporations and not by the city. During this year, up to the present time, 10,234 excavations have been made in the streets for gas, water and sewer connections; about forty miles of gas-mains have been laid, and six miles of trench opened for electrical conduits. The prospect is that this work will be further increased next year, and the retention of the present force employed in the supervision and inspection of the work is therefore absolutely necessary.

I have also found it necessary and advantageous to the city's interests to employ a permanent force of inspectors, at yearly salaries, to have general supervision and inspection of repairs of pavements and the repavement of streets, and for this purpose I have selected, for their special qualifications and experience, two inspectors at \$1,800 per annum each, four inspectors at \$1,500 per annum each, and two inspectors at \$1,200 each, amounting in the aggregate to \$12,000, whose services will be about equally divided, under this estimate, between the repairs of pavements and the repavement of streets.

With this arrangement the salaries to be paid from the appropriation for "Repairs and Renewals of Pavements and Regrading," for 1888, will be as follows:

1 Assistant Engineer and General Inspector in charge of street openings.....	\$2,400 00
1 Clerk.....	1,500 00
2 Clerks, \$1,000 each.....	2,000 00
7 Inspectors on Street Openings, \$3 per day each.....	6,100 00
1 Permanent Inspector.....	1,800 00
2 Permanent Inspectors, \$1,500 each.....	3,000 00
1 Permanent Inspector.....	1,200 00
Total.....	\$18,000 00

## REPAVING STREETS AND AVENUES.

Final Estimate for 1887 (including transfers).....	\$327,379 06
Final Estimate—Salaries.....	13,000 00
Total.....	\$340,379 06
Departmental Estimate for 1888.....	\$482,000 00
Departmental Estimate—Salaries.....	18,000 00
Total.....	\$500,000 00

The condition of the streets is too well known for a doubt to be entertained that for the present the sum asked is very moderate, although, under the provisions of section 321 of the New York City Consolidation Act of 1882, it is the extreme limit to which the Board of Estimate and Apportionment is confined.

Irrespective of the present condition of the streets, it should be noted that pavements of inferior kinds, such as the cobble stone and the small Belgian variety, require removal and renewal.

Another reason why judicious dispatch in the repavement of the streets is necessary consists in the fact that the few well-paved thoroughfares of the city, Fifth Avenue for instance, are at the risk of rapid deterioration from the tendency of truckmen to avoid bad pavements. It is not economical to crowd an excess of heavy wagon traffic upon any street, either in regard to the duration of the pavement or the business of the city.

The Department will present later a report giving, in as much detail as possible, the condition of the pavements of the city, and the annual average required for repavement, and the present estimate of \$500,000 will be proved to be moderate.

Salaries—As stated in the preceding paragraph, under the estimate for "Repairs and Renewal of Pavements and Regrading," about one-half of the services of the permanent inspectors to be employed at a yearly salary for the general supervision and inspection of pavement work, will be applied to repavements. At the same time the services of an inspector on each separate work or

contract, who will be constantly present at such work, are necessary. The contracts for pavements are made under wide and severe competition, at relatively low prices, and the contractors are liable to take advantage of any short and temporary absence of an inspector to do inferior work and use inferior material, while such defects may not appear on the surface of the pavements, and may escape general inspection.

The salaries to be provided in the appropriation are:

1 Permanent Inspector.....	\$1,800 00
2 Permanent Inspectors, \$1,500 each.....	3,000 00
1 Permanent Inspector.....	1,200 00
20 Local Inspectors, average time, 200 days, at \$3 per day each.....	12,000 00
Total.....	\$18,000 00

#### ROADS, STREETS AND AVENUES, UNPAVED—MAINTENANCE AND SPRINKLING.

Final Estimate for 1887.....	\$25,000 00
Departmental Estimate for 1888.....	32,000 00

This estimate includes, besides the ordinary work on the unpaved streets, the sum of \$2,000 for broken stone, limestone screenings, etc., for maintaining Inwood street, from Kingsbridge road to the Hudson River Railroad; Fort Washington Depot lane, from Kingsbridge road to the Hudson River Railroad, and 'other streets'; also an estimate of \$2,800 for paving the gutters of Fort Washington Depot road with cobble stone or other suitable material; the necessity of this is quite apparent in order to preserve the road itself and prevent accidents that might cost the city considerable sums of money. Also \$1,000 are included for materials and labor to build a substantial fence along the river bank on the east side of Farmers' road, from Kingsbridge to Farmers' Bridge.

#### SALARIES—DEPARTMENT OF PUBLIC WORKS.

Final Estimate for 1887, including a transfer of \$8,000.....	\$108,000 00
Departmental Estimate for 1888.....	110,000 00

This estimate is for the salaries of the Commissioner, Deputy Commissioner, and the permanent officers, clerks and salaried employees, whose services are not properly chargeable to specific works for which other appropriations are made. In presenting this estimate it is proper to state that in addition to the natural increase of the business of the Department in proportion to the growth of the city, there has been during the present year, and will be during the next year, an unusual increase from various causes. For several years prior to 1887, street improvement works, which are paid for by assessment on adjacent and benefited property, were almost completely suspended in consequence of the operation of the Constitutional amendment limiting the city debt, as the amendment was then interpreted by the Courts. In the latter part of 1886, a decision was rendered by the Court of Appeals which greatly extended the limit of the city debt and gave ample scope for proceeding with street improvements. In the interval there was a great accumulation of demands for improvements and the extent of this work for this and next year will be several times greater than in the preceding two years.

The enormous extent of the operations of private corporations and individuals which disturb the public streets involves a large amount of extra labor for supervision, inspection, and in attending to and answering the innumerable complaints arising from it.

A detailed statement of the multifarious duties performed by the permanent staff of officers, clerks and employees of the Department would occupy many pages and require days of labor.

The estimate calls for an increase of \$2,000 over the amount appropriated for 1887 and is required for the services of two additional clerks at \$1,000 each.

When I entered on the duties of this office, I found that in the Bureau of Water Register a number of persons were performing duty as clerks under appointments and pay as laborers or skilled laborers. Believing this to be an evasion of the law, I selected the most competent men for promotion to clerkships in accordance with the Civil Service rules, and four of these, who have passed examination, have been appointed and are now employed as clerks at \$1,000 each per annum.

Under the above estimate the salaries to be paid from the appropriation are as follows:

Commissioner of Public Works.....	\$8,000 00
Deputy Commissioner of Public Works.....	6,000 00
Chief Clerk.....	4,500 00
General Bookkeeper.....	4,000 00
Contract Clerk.....	3,500 00
Corresponding Clerk.....	3,000 00
Chief Engineer of Croton Aqueduct.....	7,000 00
Consulting Engineer on Sewerage.....	6,000 00
Water Register.....	4,000 00
Water Purveyor.....	3,000 00
Superintendent of Incubators.....	2,750 00
Superintendent of Lamps and Gas.....	2,750 00
Superintendent of Repairs and Supplies.....	2,750 00
Superintendent of Street Improvements.....	2,750 00
Superintendent of Streets.....	2,750 00
4 Clerks, at \$2,000 each.....	8,000 00
Cashier of Water Rents.....	2,000 00
Assistant Cashier of Water Rents.....	1,500 00
1 Clerk.....	1,800 00
1 Stenographer.....	1,800 00
1 Inspector of Vaults.....	4,500 00
2 Clerks, at \$1,500 each.....	3,000 00
Clerk and Typewriter.....	1,500 00
1 Clerk.....	1,300 00
8 Clerks, at \$1,200 each.....	9,600 00
9 Clerks, \$1,000 each.....	9,000 00
3 Messengers, \$1,200 each.....	3,600 00
1 Messenger.....	900 00
Total.....	\$110,050 00

#### SEWERS—REPAIRING AND CLEANING.

Final Estimate for 1887.....	\$141,500 00
Final Estimate—Salaries.....	8,500 00
Total.....	\$150,000 00

Departmental Estimate for 1888.....	\$190,000 00
Departmental Estimate—Salaries.....	10,000 00
Total.....	\$200,000 00

Work on sewer repairs has been very extensive during the current year and should be still further increased during next year, especially in the way of entirely rebuilding old and dilapidated sewers, for which there have been no means in previous appropriations, after meeting the expense of cleaning and ordinary repairs. The estimate provides for the following works in addition to ordinary repairs and cleaning:

- To rebuild 3,250 lineal feet of brick sewer.
- To repair 3,675 lineal feet of brick sewer.
- To repair with tiles 3,660 lineal feet of brick sewer.
- To repair 3,260 lineal feet of pipe sewer.
- To rebuild 950 lineal feet of wooden trunk sewer.

Salaries—The increase of \$1,500 in this estimate over the appropriation for 1887 is required for the employment of an additional Inspector on sewer connections, whose services are needed in consequence of the unusual extent of building operations, and for an increase in the salary of the General Inspector, from \$1,800 to \$2,000, which is recommended by the Engineer in Charge of Sewers.

The salaries to be paid from the appropriation are:

1 Clerk.....	\$1,800 00
1 General Inspector.....	2,000 00
5 Inspectors of Sewer Connections, at \$4 per day each.....	6,200 00
Total.....	\$10,000 00

#### SEWERAGE SYSTEM—SALARIES.

Final Estimate for 1887.....	\$12,500 00
Departmental Estimate for 1888.....	17,400 00

This appropriation is for the salaries of the Engineer in Charge of Sewers and his assistants, clerks and draughtsmen. The increase of \$4,900 over the appropriation for 1887 is required for the following purposes:

An increase in the salary of Mr. Horace Loomis, Engineer in Charge of Sewers, from \$4,000 to \$5,000. The former Engineer in Charge of Sewers received \$4,800 for his services. Mr. Loomis, in addition to his duties in this Department, performs the duties of examiner in the Municipal Civil Service for which he receives no compensation.

In consequence of the large increase in the business of the Engineer's Office it has been found necessary to employ an additional draughtsman at \$1,200.

Mr. Rudolph Hernig, who has a national reputation as a Civil Engineer, has been employed as Consulting Engineer on Sewerage, with the object of having the whole sewerage system of the city examined, its defects pointed out and modifications recommended in order to make it as efficient as possible with due regard to economy. It is absolutely necessary in order to collect the information needed for his examinations to employ one additional leveler and one draughtsman at an estimated cost of \$2,700 per annum.

Under this estimate the following salaries are to be paid from this appropriation:

Engineer in Charge of Sewers.....	\$5,000 00
1 Assistant Engineer.....	2,500 00
2 Clerks, \$1,500 each.....	3,000 00
1 Leveller.....	1,500 00
2 Draughtsmen, \$1,200 each.....	2,400 00
1 Rodman.....	1,200 00
1 Axeman.....	900 00
1 Messenger.....	900 00
Total.....	\$17,500 00

#### STREET IMPROVEMENTS—FOR SURVEYING, MONUMENTING, ETC.

Final Estimate for 1887.....	\$3,000 00
Departmental Estimate for 1888.....	3,000 00

This appropriation is required to pay the services of persons employed in resetting and replacing monument stones which have been broken or displaced, and in the allotment of house numbers on new streets and in old streets where changes are necessary to be made.

#### SUPPLIES FOR AND CLEANING PUBLIC OFFICES.

Final Estimate for 1887.....	\$110,000 00
Final Estimate—Salaries.....	20,000 00

Total.....	\$130,000 00
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Departmental Estimate for 1888.....	\$120,000 00
Departmental Estimate—Salaries.....	20,000 00

Total.....	\$140,000 00
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The estimate is based upon the present rate of expenditures for compensation of cleaners, firemen, etc., in the various buildings and offices; office supplies, new furniture and repairs of furniture, fuel and steam-heating, \$10,000; and for upholstering, repairs to furniture, picture frames, curtains and lambrequins in the Governor's Room, City Hall, \$10,000.

This latter item is necessary to enable the Department to place the furniture, picture frames, curtains and lambrequins in a condition which will correspond with the improvements already made in the room.

Salaries—The salaries to be paid from the appropriation are:

1 Clerk.....	\$2,000 00
1 Clerk.....	1,200 00
1 Janitor, New Court-house.....	1,200 00
1 Janitor, City Hall.....	1,100 00
1 Janitor, Brown-stone Court-house.....	1,000 00
3 Janitors, \$900 each.....	2,700 00
1 Janitor.....	800 00
3 Janitors, \$750 each.....	2,250 00
2 Steam Engineers, \$1,000 each.....	2,000 00
3 Steam Engineers, \$900 each.....	2,700 00
2 Watchmen, \$800 each.....	1,600 00
1 Elevator Attendant.....	600 00
Matron, New Court-house.....	600 00
Attendant in Governor's Room.....	420 00
Total.....	\$20,170 00

#### SUPPLYING WATER TO SHIPPING AND FOR BUILDING PURPOSES—SALARIES.

Final Estimate for 1887.....	\$9,000 00
Departmental Estimate for 1888.....	9,960 00

This estimate provides for the salary of an additional inspector, \$960, whose employment is very strongly urged by the Water Register to secure greater efficiency and increased revenue. Great vigilance is required along the water-fronts to prevent the surreptitious use of water for vessels and for other purposes, and to secure to the city all the revenue which it should receive from this service.

The salaries to be provided for in the appropriation are:

1 Clerk.....	\$2,000 00
1 Clerk.....	1,200 00
6 Inspectors, \$3 per day each.....	5,760 00
1 Messenger.....	1,000 00
Total.....	\$9,960 00

During the busiest part of the year when many steam vessels are used for Sunday and holiday excursions, the inspectors are employed on Sundays and holidays as well as working days.

#### SURVEYS, MAPS, ETC., FOR STREET OPENINGS—SALARIES.

Final Estimate for 1887.....	\$9,000 00
Departmental Estimate for 1888.....	6,300 00

The above amount is required for the services of an Assistant Engineer and for draughtsmen employed in making surveys and maps for the use of the Counsel to the Corporation, and for the use of the Commissioners of Estimate and Assessment in the various proceedings for street openings.

The following salaries are to be paid from the appropriation:

1 Assistant Engineer and Chief Draughtsman.....	\$2,700 00
3 Draughtsmen, \$1,200 each.....	3,600 00
Total.....	\$6,300 00

It must be noted that the estimate makes no provision for probable surveys which may be ordered by the Board of Street Openings.

#### WATER SUPPLY FOR THE TWENTY-FOURTH WARD.

Final Estimate for 1887.....	\$11,670 00
Final Estimate—Salaries.....	1,000 00
Total.....	\$12,670 00

Departmental Estimate for 1888.....	\$7,800 00
Departmental Estimate—Salaries.....	1,200 00

Total.....	\$9,000 00
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This appropriation is for the expense of furnishing and distributing the water supplied by the City of Yonkers, under a contract with this city, for the high grounds at the upper end of the city, which are above the level of the regular water supply. In previous estimates for this appropriation, some provision was made for laying water-pipes to extend the water service. After this year no additional pipes will have to be laid in this district for some time, and the above amount of \$7,800 is



required exclusively to pay the City of Yonkers for 6,000,000 cubic feet of water, at the contract price of 13 cents per 100 cubic feet.

The amount of \$1,200 for salary is required for the services of one competent and reliable inspector to look after the water-meters and the plumbing arrangements in the district.

#### WELLS AND PUMPS—REPAIRING AND CLEANING.

Final Estimate for 1887.....	\$250 00
Departmental Estimate for 1888.....	250 00

This small amount is required to keep in order the old wells and pumps which are still used for water supply in some parts of the city.

A tabular statement, showing the Final Estimate for 1887 and the Departmental Estimate for 1888 for each appropriation, is hereto appended.

Very respectfully,  
(Signed) JOHN NEWTON, Commissioner of Public Works.

#### ESTIMATES—DEPARTMENT OF PUBLIC WORKS.

Showing the Final Estimate for 1887; the Final Estimate with Transfers for 1887; and the Departmental Estimate for 1888.

TITLES OF APPROPRIATIONS.	FINAL ESTIMATES, 1887.	FINAL ESTIMATES, WITH TRANSFERS, 1887.	DEPARTMENTAL ESTIMATES, 1888.
Aqueduct—Repairs, Maintenance and Strengthening.....	\$226,500 00	\$226,500 00	\$222,833 33
Aqueduct—Repairs, Maintenance and Strengthening—Salaries.....	23,500 00	23,500 00	27,166 67
Boring Examinations for Grading and Sewer Contracts.....	4,000 00	4,000 00	4,000 00
Boulevards, Roads and Avenues, Maintenance of.....	100,000 00	100,000 00	191,000 00
Boulevards, Roads and Avenues, Maintenance of—Salaries.....	.....	.....	3,000 00
Bronx River Works—Maintenance and Repairs.....	21,100 00	21,100 00	24,350 00
Bronx River Works—Maintenance and Repairs—Salaries.....	3,900 00	3,900 00	3,900 00
Contingencies—Department of Public Works.....	4,000 00	5,250 00	4,000 00
Flagging Sidewalks and Fencing Vacant Lots, etc.....	3,000 00	3,000 00	5,000 00
For Brown-stone Building, Additions to.....	49,575 00	75 00	.....
For Repairs to Seventh Regiment Armory Building.....	3,000 00	3,000 00	.....
For Repairing Water-main Leading to North Brother Island ..	3,000 00	3,000 00	24,000 00
Free Floating Baths.....	30,000 00	30,000 00	50,308 00
Free Floating Baths—Salaries.....	20,000 00	20,000 00	25,151 00
Lamps and Gas and Electric Lighting.....	732,000 00	732,000 00	708,607 00
Lamps and Gas and Electric Lighting—Salaries.....	5,800 00	5,800 00	6,500 00
Laying Croton Pipes.....	186,000 00	186,000 00	231,508 33
Laying Croton Pipes—Salaries.....	14,000 00	14,000 00	18,491 67
Public Buildings—Construction and Repairs.....	100,000 00	110,500 00	106,000 00
Public Drinking-hydrants.....	2,500 00	2,500 00	7,170 00
Public Drinking-hydrants—Salaries.....	1,000 00	1,000 00	1,200 00
Removing Obstructions in Streets and Avenues.....	6,884 00	6,884 00	25,000 00
Removing Obstructions in Streets and Avenues—Salaries.....	3,116 00	3,116 00	7,500 00
Repairing and Renewal of Pipes, Stop-cocks, etc.....	200,000 00	200,000 00	223,000 00
Repairing and Renewal of Pipes, Stop-cocks, etc.—Salaries.....	50,000 00	50,000 00	56,200 00
Repairs and Renewal of Pavements and Regrading.....	238,000 00	238,000 00	400,000 00
Repairs and Renewal of Pavements and Regrading—Salaries.....	12,000 00	12,000 00	18,000 00
Repaving Streets and Avenues.....	287,000 00	327,379 06	482,000 00
Repaving Streets and Avenues—Salaries.....	13,000 00	13,000 00	18,000 00
Roads, Streets and Avenues, Unpaved—Maintenance and Sprinkling.....	25,000 00	25,000 00	32,000 00
Salaries—Department of Public Works.....	100,000 00	108,000 00	110,000 00
Sewers—Repairing and Cleaning.....	141,500 00	141,500 00	190,000 00
Sewers—Repairing and Cleaning—Salaries.....	8,500 00	8,500 00	10,000 00
Sewerage System—Salaries.....	12,500 00	12,500 00	17,100 00
Street Improvements—For Surveying, Monumenting, etc.....	3,000 00	3,000 00	3,000 00
Supplies for and Cleaning Public Offices.....	110,000 00	110,000 00	120,000 00
Supplies for and Cleaning Public Offices—Salaries.....	20,000 00	20,000 00	20,000 00
Supplying Water to Shipping and for Building Purposes—Salaries.....	9,000 00	9,000 00	9,960 00
Surveys, Maps, etc., for Street Openings—Salaries.....	9,000 00	9,000 00	6,300 00
Water Supply for the Twenty-fourth Ward.....	11,670 00	11,670 00	7,800 00
Water Supply for the Twenty-fourth Ward—Salaries.....	1,000 00	1,000 00	1,200 00
Wells and Pumps—Repairing and Cleaning.....	250 00	250 00	250 00
Totals.....	\$2,794,295 00	\$2,804,924 06	\$3,124,796 00

Which was referred to the Committee on Finance.

#### UNFINISHED BUSINESS.

Alderman Quinn, by unanimous consent, called up the following:

G. O. 437, being a resolution, as follows:

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps placed thereon and lighted in Ninety-eighth street, from the Boulevard to West End avenue, under the direction of the Commissioner of Public Works.

G. O. 438, being a resolution, as follows:

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Ackerman street, from Riverdale avenue to Webber's lane, under the direction of the Commissioner of Public Works.

G. O. 439, being a resolution, as follows:

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Washington avenue, from Warren street to Palisade avenue, under the direction of the Commissioner of Public Works.

G. O. 440, being a resolution, as follows:

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Morrison's lane, from Riverdale road to seven hundred and fifty feet west, under the direction of the Commissioner of Public Works.

G. O. 441, being a resolution, as follows:

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps be placed thereon and lighted in Convent avenue, between One Hundred and Forty-first and One Hundred and Forty-fifth streets, under the direction of the Commissioner of Public Works.

G. O. 442, being a resolution, as follows:

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps be placed thereon and lighted in One Hundred and Forty-fourth street, between Tenth and Convent avenues, under the direction of the Commissioner of Public Works.

G. O. 443, being a resolution, as follows:

Resolved, That gas-pipes be laid, lamp-posts erected and street-lamps placed thereon and lighted in Morris avenue, between One Hundred and Seventy-third and One Hundred and Seventy-fourth streets, under the direction of the Commissioner of Public Works.

G. O. 444, being a resolution, as follows:

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Ninety-sixth street, from the Boulevard to Twelfth avenue.

G. O. 447, being a resolution, as follows:

Resolved, That the electric light now located in front of No. 226 West Forty-second street, be removed a distance of about fifty feet east of present location and placed in front of the main entrance to the Central Baptist Church, under the direction of the Commissioner of Public Works.

G. O. 436, being a resolution, as follows:

Resolved, That Croton-mains be laid in One Hundred and Sixty-first street, from Morris avenue to Sheridan avenue, in the Twenty-third Ward, pursuant to section 356 of the New York City Consolidation Act of 1882.

G. O. 445, being a resolution, as follows:

Resolved, That Croton water-pipes be laid in One Hundred and Forty-second street, between Seventh and Eighth avenues, as provided in section 356 of the New York City Consolidation Act of 1882.

The President put the question whether the Board would agree to adopt the said several resolutions. Which was decided in the negative by the following vote, three-fourths of all the members not voting in favor thereof, viz.:

Affirmative—The President, Aldermen Bennett, Conkling, Cowie, Dowling, Farrell, Ficke, Fitzgerald, Flynn, Long, Menninger, Mooney, John Murray, Quinn, Sanford, Tait, Van Rensselaer, and Walker—18.

On motion of Alderman Quinn, the above vote was reconsidered, and the resolutions were again laid over.

#### MOTIONS AND RESOLUTIONS RESUMED.

Alderman Van Rensselaer moved that the Committee on Public Works be discharged from the further consideration of the following:

Resolved, That permission be and the same is hereby given to A. P. & J. D. Sturtevant to lay a crosswalk across Broadway, opposite No. 1182, the work to be done at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

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

Which was decided in the affirmative.

The President then put the question whether the Board would agree with said resolution.

Which was decided in the affirmative.

Alderman Quinn moved that the Board do now adjourn.

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

Which was decided in the affirmative.

And the President announced that the Board stood adjourned until Tuesday, October 11, 1887, at 1 o'clock P. M.

FRANCIS J. TWOMEY, Clerk.

#### AQUEDUCT COMMISSION.

Minutes of Stated Meeting of the Aqueduct Commissioners, held at their office, No. 209 Stewart Building, on Wednesday, September 21, 1887, at 3 o'clock P. M.

Present—Commissioners Spencer, Dowd, the Commissioner of Public Works, and Commissioners Baldwin, Barnes, Ridgway and Fish; also Chief Engineer Church, and Chief Engineer Birdsall of the Department of Public Works.

The minutes of the stated meeting of September 14 were read and approved.

The Committee of Finance and Audit reported their examination and audit of bills contained in Vouchers Nos. 2953 to 2972, inclusive; and on motion of Commissioner Dowd the same were approved and ordered certified to the Comptroller for payment.

The committee also reported that they had under consideration the communication from the Comptroller, requesting the Aqueduct Commissioners to prepare and send to the Board of Estimate and Apportionment an estimate of the amount required to pay the expenditures of the Commission for the year 1888, and, in their judgment, the sum of eight million dollars (\$8,000,000), would be required to meet the expenses of the Commission for the year 1888; and recommended that the Secretary be directed to transmit said estimate to the Comptroller. The report of the committee was approved and adopted.

The committee next made report as follows:

The Committee of Finance and Audit having had under consideration the matter of the pay of employees absent on account of sickness, report as follows:

George C. Glatt, Axeman, Fourth Division, was absent on account of sickness during May, June, July and August, 1887; he was allowed pay for May and June, and claim is now made by him for pay for July and August, 1887. Died August 28, 1887.

John Donnelly, Inspector, Fourth Division, was absent on account of sickness during April, May, June and July, 1887; he was allowed pay for April and May. Claim is made for pay for June and July, 1887.

John H. Decker, Inspector, Second Division, absent on account of sickness, April, May, June, July and August, 1887; he was allowed pay for April and May. Claim is made for pay for June, July and August, 1887.

William Fitzgerald, Inspector, First Division, absent on account of sickness, March 21 to April 30, May, June and August 15 to 29; he was allowed pay from March 21 to April 30, and for June. Claim is made for pay for May and August, 1887.

It will be seen that your committee have allowed two months' pay in the case of George C. Glatt, John Donnelly and John A. Decker; and allowed pay to William Fitzgerald from March 21 to April 30; and also for the month of June.

We are reluctant about allowing anything more, and therefore report the matter for the consideration of the Commissioners.

On motion of Commissioner Ridgway the whole subject matter was referred to the Committee on Construction, with power to settle said claims.

The Committee on Construction reported that they had had under consideration the plans for "The East Branch Reservoir," or Sodom Dam, and recommended that the same be transmitted to the Commissioner of Public Works for his consideration and transmission to the Aqueduct Commissioners. The report of the Committee was approved and adopted.

Also recommended the adoption of the following resolution:

Resolved, That Benjamin W. Barlow be appointed Private Secretary and Confidential Clerk to the Chief Engineer at a salary of \$125 per month. Adopted.

Also submitted the following:

Whereas, The Committee on Construction having had under consideration an application from Messrs. John Brunton & Co., contractors, for an extension of time for the completion of the work embraced in their contracts on the New Croton Aqueduct, recommend the adoption of the following resolution:

Resolved, That the Aqueduct Commissioners hereby grant to Messrs. John Brunton & Co., contractors, an extension of time of eight months from this date, provided their bondsmen shall, within ten days after the passage of this resolution, enter into written stipulations continuing their obligations for and during the completion of said contracts under the said extension of time, which is hereby allowed to them as further time for the performance and completion of said contracts. The report of the committee was approved and the resolution adopted.

Also recommended that an appropriation of \$50.50 be made for the purpose of purchasing harness, blankets and robes for the use of Deputy Chief Engineer Rice.

On motion of Commissioner Barnes the report was approved and the appropriation made.

Also reported that they had had under consideration a communication of the Chief Engineer, stating that two 48-inch pipes are required to connect the tunnel with the blow-off adit, or pumping well, at Gould's Swamp (Shaft 11 C), and recommending that an appropriation of \$375 be made for the purchasing of same; and recommending that the Purveyor be directed to purchase the same, under the direction of the Chief Engineer, at an expense not to exceed that amount. The report of the Committee was approved and adopted.

Also reported that they had had under consideration an application from T. J. Keogh, Inspector of Masonry, for leave of absence for two months from the 1st of October, without pay; and recommended that such leave of absence be granted. The report of the Committee was approved and said leave of absence granted.

Also, reported that they have considered the report of the Chief Engineer for the appointment of eleven Inspectors of Masonry, and recommended the following-named persons for appointment as

JOHN C. SHEEHAN, Secretary.

WILLIAM A. BOYD, Corporation Attorney.

The report of the Engineer-in-Chief on Secretary's Order No. 6282, submitting plans, form of contract and specifications for building Pier, new 62, North river, was,  
On motion, ordered to be placed on file, and the following resolution was adopted :  
Resolved, That the plans, specifications and form of contract, as prepared and submitted by the Engineer-in-Chief, for building Pier, new 62, at or near the foot of Thirty-second street, North river, be and they are hereby approved, subject to the approval of the Council to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of proposals printed, and proper advertisements inviting estimates for doing said work inserted in the papers designated by law.  
The report of the Engineer-in-Chief on Secretary's Order No. 6935, submitting form of contract and specifications for building Pier, new 37, North river, was,  
On motion, ordered to be placed on file, and the following resolution was adopted :  
Resolved, That the form of contract and specifications as prepared and submitted by the Engineer-in-Chief of this Department for building Pier, new 37, near the foot of Charlton street, North river, be and they are hereby approved, subject to the approval of the Council to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of proposals printed and proper advertisements inviting estimates for doing said work inserted in the papers designated by law.

G. KEMBLE, Secretary.

G. KEMBLE, Secretary.

Approved by the Mayor, September 27, 1887.

Approved by the Mayor, September 27, 1887.

Approved by the Mayor, September 27, 1887.

Approved by the Mayor, September 27, 1887.

Approved by the Mayor, September 27, 1887.

Approved by the Mayor, September 27, 1887.



JOHN T. NAGLE, M. D., Deputy Register of Records.

## METEOROLOGICAL OBSERVATORY

OF THE

## DEPARTMENT OF PUBLIC PARKS

CENTRAL PARK, NEW YORK.

Latitude 40° 45' 58" N. Longitude 73° 57' 58" W. Height of Instruments above the Ground, 53 feet; above the Sea, 97 feet.

## ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS.

For the week ending October 1, 1887.

## Barometer.

DATE. SEPTEMBER AND OCTOBER.	7 A.M.			2 P.M.			9 P.M.			MEAN FOR THE DAY.			MAXIMUM.			MINIMUM.		
	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.
Sunday, 25	29.996	29.910	29.972	29.959	29.996	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
Monday, 26	29.996	29.904	29.946	29.949	29.998	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900	29.900
Tuesday, 27	30.000	30.000	30.010	30.003	30.010	29.972	29.972	29.972	29.972	29.972	29.972	29.972	29.972	29.972	29.972	29.972	29.972	29.972
Wednesday, 28	30.058	30.078	30.050	30.062	30.098	30.002	30.002	30.002	30.002	30.002	30.002	30.002	30.002	30.002	30.002	30.002	30.002	30.002
Thursday, 29	30.000	29.972	29.980	29.984	30.048	29.944	29.944	29.944	29.944	29.944	29.944	29.944	29.944	29.944	29.944	29.944	29.944	29.944
Friday, 30	29.972	29.970	29.978	29.973	29.990	29.904	29.904	29.904	29.904	29.904	29.904	29.904	29.904	29.904	29.904	29.904	29.904	29.904
Saturday, 1	29.898	29.800	29.798	29.832	29.944	29.790	29.790	29.790	29.790	29.790	29.790	29.790	29.790	29.790	29.790	29.790	29.790	29.790

Mean for the week ..... 29.966 inches.  
 Maximum " at 10 A.M., September 28th ..... 30.098 "  
 Minimum " at 5 P.M., October 1st ..... 29.790 "  
 Range " ..... .308 "

## Thermometers.

DATE. SEPTEMBER AND OCTOBER.	7 A.M.			2 P.M.			9 P.M.			MEAN.			MAXIMUM.			MINIMUM.			MAXIMUM.		
	Dry Bulb.	Wet Bulb.	Dry Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.
Sunday, 25	43	37	53	44	40	43	47	41	43	55	3 P.M.	46	3 P.M.	40	6 A.M.	37	6 A.M.	118	1 P.M.		
Monday, 26	44	39	56	45	40	45	49	43	45	56	3 P.M.	47	3 P.M.	43	6 A.M.	39	6 A.M.	107	1 P.M.		
Tuesday, 27	43	40	61	52	50	53	47	43	52	62	4 P.M.	54	5 P.M.	43	4 A.M.	40	4 A.M.	116	1 P.M.		
Wednesday, 28	54	50	59	55	58	56	57	53	61	61	11 A.M.	57	12 P.M.	53	6 A.M.	49	2 A.M.	91	10 A.M.		
Thursday, 29	61	59	65	63	62	63	61	61	66	66	4 P.M.	63	4 P.M.	59	0 A.M.	57	0 A.M.	79	2 P.M.		
Friday, 30	63	61	65	62	60	63	61	61	65	65	2 P.M.	62	2 P.M.	59	12 P.M.	59	12 P.M.	71	1 P.M.		
Saturday, 1	60	58	62	60	61	59	61	59	63	63	3 P.M.	61	3 P.M.	60	12 P.M.	57	12 P.M.	71	3 P.M.		

Mean for the week ..... 56.5 degrees.  
 Maximum for the week, at 4 P.M., 29th ..... 66. " at 4 P.M., 29th ..... 63. "  
 Minimum " at 6 A.M., 25th ..... 40. " at 6 A.M., 25th ..... 37. "  
 Range " ..... 26. "

## Wind.

DATE. SEPTEMBER AND OCTOBER.	DIRECTION.			VELOCITY IN MILES.			FORCE IN POUNDS PER SQUARE FOOT.		
	7 A.M.	2 P.M.	9 P.M.	7 A.M.	2 P.M.	9 P.M.	7 A.M.	2 P.M.	9 P.M.
Sunday, 25	WNW	NW	NW	51	47	39	137	0	1/2
Monday, 26	WNW	W	WNW	55	44	36	135	1/4	0
Tuesday, 27	WNW	SW	SSW	22	20	46	88	0	1/4
Wednesday, 28	WNW	SSW	SSE	30	32	36	98	0	0
Thursday, 29	E	NNW	E	40	16	7	63	0	0
Friday, 30	ENE	E	ENE	19	52	122	0	1/4	1/2
Saturday, 1	NE	NNE	N	85	51	19	155	2	0

Distance traveled during the week ..... 798 miles.  
 Maximum force " ..... 6 pounds.

DATE. SEPTEMBER AND OCTOBER.	HYGROMETER.			CLOUDS.			RAIN AND SNOW. OZONE.		
	FORCE OF VAPOR.	RELATIVE HUMIDITY.	RELATIVE HUMIDITY.	CLEAR.	O.	OVERCAST, 10.	DEPTH OF RAIN AND SNOW IN INCHES.	DEPTH OF RAIN AND SNOW IN INCHES.	DEPTH OF RAIN AND SNOW IN INCHES.
Sunday, 25	168	170	199	65	42	57	0	4 Cir.	10
Monday, 26	173	155	247	59	34	71	3 Cir.	0	8 Cu.
Tuesday, 27	208	269	282	75	50	62	10	0	5 Cu.
Wednesday, 28	308	380	422	74	76	87	4 Cir.	10	10
Thursday, 29	473	549	516	88	89	83	10	10	10
Friday, 30	510	516	491	88	83	88	10	10	10
Saturday, 1	456	491	473	88	88	88	10	10	10

Total amount of water for the week ..... .75 inch.  
 Duration for the week ..... 1 day, 10 hours, 20 minutes.

DANIEL DRAPER, Ph. D., Director.

## CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

CITY OF NEW YORK—CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS, SECRETARY'S OFFICE, ROOM 11, CITY HALL, NEW YORK, June 3, 1887.

THOMAS COSTIGAN, Esq.,  
 Superior City Record.

DEAR SIR—The following amendment to Regulation 16 of the New York City Civil Service Regulations has been made:

If the appointing officer shall notify the Secretary of more than one vacancy at any one time, the Secretary shall certify to the appointing officer for appointment, the names of as many persons as there are vacancies to be filled, with the addition of two names for the first vacancy and one name for every two vacancies in addition to the first.

Yours respectfully,  
 LEE PHILLIPS,  
 Secretary and Executive Officer.

CITY OF NEW YORK—CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS, SECRETARY'S OFFICE, ROOM 11, CITY HALL, NEW YORK, May 31, 1887.

THOMAS COSTIGAN, Esq.,  
 Superior City Record.

DEAR SIR—The following resolution was passed by the Supervisory Board at their meeting, held May 27, 1887:

"Resolved, That in view of the inadequate space in the Secretary's office and in order to enable him more readily to discharge the business of the same, the Secretary is authorized to arrange the business of the office so that the same shall be open for personal interviews with applicants and the public during a part of the day only."

Pursuant to the above action, I hereby designate the two hours between 2 and 4 o'clock in afternoon as the time for which the offices shall be open for personal interviews with applicants and the public.

Very respectfully,  
 LEE PHILLIPS,  
 Secretary and Executive Officer.

## OFFICIAL DIRECTORY.

STATEMENT OF THE HOURS DURING WHICH all the Public Offices in the City are open for business, and at which each Court regularly opens and adjourns, 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, 10 A.M. to 3 P.M.  
 ABRAM S. HEWITT, Mayor; ARTHUR BERRY, Secretary and Chief Clerk.

## Mayor's Marshal's Office.

No. 1 City Hall, 9 A.M. to 4 P.M.  
 THOMAS W. BYRNES, First Marshal.  
 GEORGE W. BROWN, Jr., Second Marshal.

## COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A.M. to 4 P.M.  
 WM. PITT SHEARMAN, J. B. ADAMSON.

## AQUEDUCT COMMISSIONERS.

Room 209, Stewart Building, 5th floor, 9 A.M. to 5 P.M.  
 JAMES C. SPENCER, President; JOHN C. SHERMAN, Secretary; BENJAMIN S. CHURCH, Chief Engineer; J. C. LULLEY, Auditor.

## BOARD OF ARMORY COMMISSIONERS.

THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT OF TAXES AND ASSESSMENTS, Secretary.  
 Address: M. COLEMAN, State Zeitung Building, Tryon Row. Office hours, 9 A.M. to 4 P.M.; Saturdays, 9 A.M. to 12 M.

## LEGISLATIVE DEPARTMENT.

## Office of Clerk of Common Council.

No. 8 City Hall, 10 A.M. to 4 P.M.  
 HENRY R. BEEKMAN, President Board of Aldermen  
 FRANCIS J. TWOMEY, Clerk Common Council.

## City Library.

No. 12 City Hall, 10 A.M. to 4 P.M.  
 BERNARD JACOBS, City Librarian.

## DEPARTMENT OF PUBLIC WORKS.

## Commissioner's Office.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 JOHN NEWTON, Commissioner; D. LOWBER SMITH, Deputy Commissioner.

## Bureau of Chief Engineer.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 GEORGE W. BIRDSALL, Chief Engineer.

## Bureau of Water Register.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 JOHN H. CHAMBERS, Register.

## Bureau of Street Improvements.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 WM. M. DEAN, Superintendent.

## Engineer-in-Charge of Sewers.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 HORACE LOOMIS, Engineer-in-Charge.

## Bureau of Repairs and Supplies.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 WILLIAM G. BERGEN, Superintendent.

## Bureau of Water Purveyor.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 ALSTON CUTLER, Water Purveyor.

## Bureau of Lamps and Gas.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 STEPHEN MCCORMICK, Superintendent.

## Bureau of Streets.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 GEO. E. BABCOCK, Superintendent.

## Bureau of Incumbrances.

No. 31 Chambers street, 9 A.M. to 4 P.M.  
 JOHN RICHARDSON, Superintendent.

Keeper of Buildings in City Hall Park.  
 MARTIN J. KESSE, City Hall.

## FINANCE DEPARTMENT.

## Comptroller's Office.

No. 15 Stewart Building, Chambers street and Broadway, 9 A.M. to 4 P.M.  
 EDWARD V. LOEW, Comptroller; RICHARD A. STOKES, Deputy Comptroller.

## Auditing Bureau.

Nos. 19, 21, 23 Stewart Building, Chambers street and Broadway, 9 A.M. to 4 P.M.  
 WILLIAM J. LYON, First Auditor.  
 DAVID E. AUSTEN, Second Auditor.

Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents.

Nos. 31, 33, 35, 37, 39 Stewart Building, Chambers street and Broadway, 9 A.M. to 4 P.M.  
 ARTEMES S. CADY, Collector of Assessments and Clerk of Arrears.

Bureau for the Collection of City Revenue and of Markets.

Nos. 1 and 3 Stewart Building, Chambers street and Broadway, 9 A.M. to 4 P.M.  
 JAMES J. KELSO, Collector of the City Revenue and Superintendent of Markets.  
 GRAHAM McADAM, Chief Clerk.

Bureau for the Collection of Taxes.

No. 57 Chambers street and No. 35 Reade street, Stewart Building.  
 GEORGE W. McLEAN, Receiver of Taxes; ALFRED VREDENBURG, Deputy Receiver of Taxes.

Bureau of the City Chamberlain.

Nos. 25, 27 Stewart Building, Chambers street and Broadway, 9 A.M. to 4 P.M.  
 WM. M. IVINS, City Chamberlain.

Office of the City Paymaster.

No. 33 Reade street, Stewart Building.  
 JOHN H. TIMMERMAN, City Paymaster.

## LAW DEPARTMENT.

## Office of the Counsel to the Corporation.

Staats Zeitung Building, third floor, 9 A.M. to 5 P.M.  
 Saturdays, 9 A.M. to 4 P.M.  
 MORRIS J. O'BRIEN, Counsel to the Corporation.  
 ANDREW T. CAMPBELL, Chief Clerk.

## Office of the Public Administrator.

No. 49 Beekman street, 9 A.M. to 4 P.M.  
 RICHARD J. MORRISON, Public Administrator.

## Office of the Corporation Attorney.

No. 49 Beekman street, 9 A.M. to 4 P.M.  
 WILLIAM A. BOYD, Corporation Attorney.

## POLICE DEPARTMENT.

## Central Office.

No. 300 Mulberry street, 9 A.M. to 4 P.M.  
 STEPHEN B. FRENCH, President; WILLIAM H. KIPP, Chief Clerk; JOHN J. O'BRIEN, Chief Bureau of Elections.

DEPARTMENT OF CHARITIES AND CORRECTION.

## Central Office.

No. 66 Third avenue, corner Eleventh street, 9 A.M. to 4 P.M.  
 CHARLES E. SIMMONS, President; GEORGE F. BRITTON, Secretary.

Purchasing Agent, FREDERICK A. CUSHMAN. Office hours, 9 A.M. to 4 P.M. Closed Saturdays, 12 M.

Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A.M. to 4 P.M. Closed Saturdays, 12 M.  
 RUFUS L. WILDER, General Bookkeeper and Auditor.

## FIRE DEPARTMENT.

Office hours for all except where otherwise noted from 9 A.M. to 4 P.M. Saturdays, 12 M.

## Headquarters.

Nos. 157 and 159 East Sixty-seventh street.  
 HENRY D. PUKROV, President; CARL JUSSEN, Secretary.

## Bureau of Chief of Department.

CHARLES O. SHAY, Chief of Department.

## Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

## Bureau of Fire Marshal.

GEORGE H. SHELTON, Fire Marshal.

## Bureau of Inspection of Buildings.

ALBERT F. D'ORCH, Superintendent of Buildings.

## Attorney to Department.

WM. L. FINDLEY.

## Fire Alarm Telegraph.

J. ELLIOT SMITH, Superintendent of Telegraph, Nos. 155 and 157 Mercer street.

Central Office Fire Alarm Telegraph open at all hours.

## Repair Shops.

Nos. 128 and 130 West Third street.

JOHN CASTLES, Foreman-in-Charge, 8 A.M. to 5 P.M.

## Hospital Stables.

Ninety-ninth street, between Ninth and Tenth avenues.  
 JOSEPH SHEA, Foreman-in-Charge.

Open at all hours.

## HEALTH DEPARTMENT.

No. 301 Mott street, 9 A.M. to 4 P.M.

JAMES C. BAYLES, President; EMMONS CLARK, Secretary.

## DEPARTMENT OF PUBLIC PARKS.



# BOARD OF ESTIMATE AND APPORTIONMENT.

Office of Clerk, Staats Zeitung Building Room 5.  
The Mayor, Chairman: CHARLES V. ADER, Clerk.

## BOARD OF ASSESSORS.

Office City Hall, Room No. 11½, 9 A. M. to 4 P. M.  
EDWARD GILON, Chairman: WM. H. JASPER, Secretary.

## BOARD OF EXCISE.

No. 54 Bond street, 9 A. M. to 4 P. M.  
CHARLES H. WOODMAN, President: DAVID S. WHITE, Secretary and Chief Clerk.

## SHERIFF'S OFFICE.

No. 3 and 4 New County Court-house, 9 A. M. to 4 P. M.  
HUGH J. GRANT, Sheriff: JOHN B. SEXTON, Under Sheriff: BERNARD F. MARTIN, Order Arrest Clerk.

## REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M.  
JAMES J. SLEVIN, Register: JAMES J. MARTIN, Deputy Register.

## COMMISSIONER OF JURORS.

Room 127, Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.  
CHARLES REILLY, Commissioner: JAMES E. CONNER, Deputy Commissioner.

## COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M.  
JAMES A. FLACK, County Clerk: THOMAS F. GILROY, Deputy County Clerk.

## DISTRICT ATTORNEY'S OFFICE.

Second floor, Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.  
RANDOLPH B. MARTINE, District Attorney: ANDREW D. PARKER, Chief Clerk.

## THE CITY RECORD OFFICE.

And Bureau of Printing, Stationery, and Blank Books.  
20 City Hall, 9 A. M. to 5 P. M., except Saturdays, on which days 9 A. M. to 3 P. M.  
THOMAS COSTIGAN, Supervisor: R. P. H. ABELL, Book-keeper.

## CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12:30 P. M.  
MICHAEL J. B. MESSEMER, FERDINAND LEVY, FERDINAND EDMAN, JOHN R. NUGENT, Coroners: JOHN T. TOAL, Clerk of the Board of Coroners.

## SUPREME COURT.

Second floor, New County Court-house, opens at 10:30 A. M.  
CHARLES H. VAN BRUNT, Presiding Justice: JAMES A. FLACK, Clerk: THOMAS F. GILROY, Deputy County Clerk.  
General Term, Room No. 9, WILLIAM LAMB, Jr., Clerk. Special Term, Part I., Room No. 10, HUGH DONNELLY, Clerk.  
Special Term, Part II., Room No. 18, WILLIAM J. HILL, Clerk.  
Chambers, Room No. 11, WALTER BRADY, Clerk.  
Circuit, Part I., Room No. 12, SAMUEL BARBY, Clerk.  
Circuit, Part II., Room No. 14, RICHARD J. SULLIVAN, Clerk.  
Circuit, Part III., Room No. 13, GEORGE F. LYON, Clerk.  
Circuit, Part IV., Room No. 15, J. LEWIS LYON, Clerk.  
Judges' Private Chambers, Rooms Nos. 19 and 20, EDWARD J. KNIGHT, Librarian.

## SUPERIOR COURT.

Third floor, New County Court-house, 11 A. M.  
General Term, Room No. 35.  
Special Term, Room No. 33.  
Chambers, Room No. 33, 10 A. M.  
Part I., Room No. 34.  
Part II., Room No. 35.  
Part III., Room No. 36.  
Judges' Private Chambers, Room No. 30.  
Naturalization Bureau, Room No. 32.  
Clerk's Office, Room No. 31, 9 A. M. to 4 P. M.  
JOHN SEDGWICK, Chief Judge: THOMAS BOESE, Chief Clerk.

## COURT OF COMMON PLEAS.

Third floor, New County Court-house, 11 A. M.  
Assignment Bureau, Room No. 23, 9 A. M. to 4 P. M.  
Clerk's Office, Room No. 22, 9 A. M. to 4 P. M.  
General Term, Room No. 24, 11 o'clock A. M. to adjournment.  
Special Term, Room No. 21, 11 o'clock A. M. to adjournment.  
Chambers, Room No. 21, 10:30 o'clock A. M. to adjournment.  
Part I., Room No. 25, 11 o'clock A. M. to adjournment.  
Part II., Room No. 26, 11 o'clock A. M. to adjournment.  
Part III., Room No. 27, 11 o'clock A. M. to adjournment.  
Naturalization Bureau, Room No. 23, 9 A. M. to 4 P. M.  
RICHARD L. LARSEN, Chief Justice: NATHANIEL JARVIS, Jr., Chief Clerk.

## COURT OF GENERAL SESSIONS.

No. 32 Chambers street. Parts I. and II. Court opens at 11 o'clock A. M.  
FREDERICK SAWYER, Recorder: HENRY A. GILDER, SHERIFF and RUFUS B. COWING, Judges of the said Court.  
Terms, first Monday each month.  
JOHN SPARKS, Clerk. Office, Room No. 11, 10 A. M. till 4 P. M.

## CITY COURT.

City Hall.  
General Term, Room No. 20.  
Trial Term, Part I., Room No. 20.  
Part II., Room No. 19.  
Part III., Room No. 15.  
Special Term, Chambers, Room No. 21, 10 A. M. to 4 P. M.  
Clerk's Office, Room No. 10, City Hall, 9 A. M. to 4 P. M.  
DAVID MCADAM, Chief Justice: JOHN REID, Clerk.

## OVER AND TERMINER COURT.

New County Court-house, second floor, southeast corner, Room No. 12. Court opens at 10:30 o'clock A. M.  
Clerk's Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 11, 10 A. M. till 4 P. M.

## COURT OF SPECIAL SESSIONS.

At Tombs, corner Franklin and Centre streets, daily at 10:30 A. M., excepting Saturday.  
Clerk's Office, Tombs.

## DISTRICT CIVIL COURTS.

First District—First, Second, Third and Fifth Wards, southwest corner of Centre and Chambers streets.  
MICHAEL NORTON, Justice.  
Clerk's office open from 9 A. M. to 4 P. M.  
Second District—Fourth, Sixth and Fourteenth Wards, corner of Pearl and Centre streets, 9 A. M. to 4 P. M.  
CHARLES M. CLANCY, Justice.  
Third District—Ninth and Fifteenth Wards, southwest corner Sixth avenue and West Tenth street. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.  
GEORGE W. PARKER, Justice.  
Fourth District—Sixth and Seventeenth Wards, No. 30 First street, corner Second avenue. Court opens 9 A. M. daily: continues to close of business.  
ALFRED STECKLER, Justice.

Fifth District—Seventh, Eleventh and Thirteenth Wards, No. 154 Clinton street.  
JOHN H. MCCARTHY, Justice.  
Sixth District—Eighteenth and Twenty-first Wards, No. 61 Union place, Fourth avenue, southwest corner of Eighteenth street. Court opens 9 A. M. daily: continues to close of business.

WILLIAM H. KELLY, Justice.  
Seventh District—Nineteenth and Twenty-second Wards, No. 121 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays) and continues to the close of business.

AMORSE MONTELL, Justice.  
Eighth District—Sixteenth and Twentieth Wards, southwest corner of Twenty-second street and Seventh avenue. Court opens at 9 A. M. and continues to close of business. Clerk's office open from 9 A. M. to 4 P. M. each court day.

On and after Monday, October 3, 1887, the trial days of this Court will be Mondays, Wednesdays and Fridays.  
FREDERICK G. GEDNEY, Justice.  
Ninth District—Twelfth Ward, No. 225 East One Hundred and Twenty-fifth street.

HENRY P. MCGOWN, Justice.  
Clerk's office open daily from 9 A. M. to 4 P. M. Trial days Tuesdays and Fridays. Court opens at 9:45 A. M.  
Tenth District—Twenty-third and Twenty-fourth Wards, corner of Third avenue and One Hundred and Fifty-eighth street.

Office hours, from 9 A. M. to 4 P. M. Court opens at 9 A. M.  
ANDREW J. ROGERS, Justice.  
Eleventh District—No. 919 Eighth avenue; Twenty-second Ward, and all that part of the Twelfth Ward lying south of One Hundred and Tenth street and west of Sixth avenue. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.

LEO C. DESSAR, Justice.

## DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.  
No. 66 THIRD AVENUE.

## TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY GOODS, IRON, LEATHER, LUMBER, ETC.

## SEALED BIDS OR ESTIMATES FOR FURNISHING GROCERIES.

6,500 pounds Dairy Butter, sample on exhibition Thursday, October 6, 1887.  
1,000 pounds Cheese.  
1,000 pounds Dried Apples.  
4,000 pounds Barley, price to include packages.  
4,000 pounds Homin, price to include packages.  
4,000 pounds Rio Coffee, roasted.  
8,000 pounds Oatmeal, price to include packages.  
10,000 pounds Brown Sugar.  
4,000 pounds Oolong Tea.  
80 barrels Crackers.  
15 barrels prime quality New Large Shore No. 2 Mackerel, 20 pounds net each.  
20 barrels Pickles, 40-gallon barrels, 2,000 per barrel.  
50 bushels first quality Turk's Island Rock Salt.  
20 kits prime quality No. 1 New Mackerel, 20 pounds net each.  
2,500 gallons Syrup.  
10 dozen Chow Chow, C. & B.  
20 dozen Canned Peas.  
4 dozen Olive Oil.  
3,000 dozen Fresh Eggs, all to be candied.  
40 prime quality City Cured Smoked Hams, to average about 14 pounds each.  
40 pieces prime quality City Cured Bacon, to average about 6 pounds each.  
40 prime quality City Cured Smoked Tongues, to average about 6 pounds each.  
600 barrels good sound Irish Potatoes, to weigh 172 pounds net per barrel.  
50 barrels prime Red Onions, 150 pounds net per barrel.  
1,500 heads prime Good sized Cabbage.  
50 bushels Oats, 32 pounds net per bushel.  
50 bags Coarse Meal, 100 pounds net each.  
40 bales prime quality Timothy Hay, tare not to exceed three pounds; weight charged as received at Blackwell's Island.  
250 bales prime quality long bright Rye Straw, tare and weight same as Hay.

## DRY GOODS, ETC.

4,000 yards Shroud Muslin.  
100 gross Cotton Shoe Laces.  
100 pieces Oil Muslin.  
50 dozen Boy's Socks.  
15 gross Plantation Combs.  
50 pounds Ball Lamp Wick, 16 ounces to the pound.  
75 pounds Medium Twine.  
200 pounds S. A. Curled Hair.  
100 Toilet Quills.  
100 bales Brush Root.

## HARDWARE, ETC.

10 dozen taper Saw Files, first quality, 5 4-inch, 3 5-inch, 2 6-inch.  
8 dozen Razors.  
200 kgs first quality Cut Nails, 5 6d, 10 8d, 5 10d.  
20 coils first quality Bright Iron Wire, 5 No. 1, 5 No. 10.

## PAINTS.

20 barrels first quality Lamp Black.  
200 pounds first quality Burnt Umber, in oil, 50, 30, 25, 40 lbs.  
100 pounds Rotten Stone, first quality.  
100 pounds first quality Emerald Green, in oil, 10 lbs.

## LEATHER AND FINDINGS.

150 sides good damaged Sole Leather, to weigh 21 to 25 pounds each.  
100 sides prime quality Waxed Kid Leather, to average about 11 feet.  
100 sides prime quality Waxed Upper Leather, to average about 12 feet.  
1,000 pounds Oil Leather.  
12 bushels first quality Shoe Pegs, 5-8.  
50 pounds first quality Shoe Thread.

## LIME.

20 barrels first quality W. W. Lime.  
20 barrels first quality Chloride of Lime, containing not less than 32 per cent. of chlorine.

## LUMBER.

500 first quality Clear Worked Pine Boards, free from loose and black knots, 1 in. x 10 in. x 13 ft.

To be delivered at Blackwell's Island.

## For Hart's Island.

40 pieces first quality Spruce, 4 in. x 8 in. x 24 ft.  
100 pieces first quality Merchantable White Pine, 3/4 in. x 10 in. x 13 ft., tongued and grooved, dressed one end.  
18,000 square feet first quality thoroughly seasoned Spruce Flooring, 1 1/2 in. x 3 1/2 in. x 13 ft., dressed, tongued and grooved.  
500 first quality Hemlock Joists, 3 in. x 4 in. x 13 ft.  
75 first quality Three-Ply Roofing Felt.  
225 prime quality White Worked Ceiling Boards, 4 in. x 12 to 14 ft.

8,300 running feet prime quality Pine Clapboards, 5 1/2 in.  
Lumber to be delivered at Hart's Island.

—will be received at the Department of Public Charities and Correction, in the City of New York, until 9:30 o'clock A. M. of Friday, October 7, 1887. The person or persons making any bid or estimate shall furnish the following sealed envelope, indorsed "Bid or Estimate for Groceries, Dry Goods, etc.," with his or her 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 and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION 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 her bond, with two sufficient sureties, in the penal amount of fifty (50) per cent. of the ESTIMATED amount of the contract.

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 her therein; and if no other person be so interested, it shall be stated that the bidder is the sole proprietor of 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 Common Council, 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 a 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 surety be awarded to the person making the estimate, he or she will, on its being so awarded, become bound as his surety for its faithful performance; and that if he shall omit or refuse to execute the same, they shall 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 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 to whom the security is 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 State or National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five hundred dollars, to be deposited in the City of New York, for the faithful performance of the contract. Such check or money must not be enclosed 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 the certified check, 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.

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 her bid or proposal, or if he or they accept, but do not execute the contract, or 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 re-advertised 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. Bidders are cautioned to examine the specifications for the articles of the articles, etc., required, before making their estimates.

Bidders will state the price for each article, by which the bids will be tested.

Each bidder will write out the amount of their estimate 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, or from time to time, as the Commissioners may determine.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Correction.

No bid or estimate will be accepted from, or a 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 form of the agreement, including specifications, and the manner of making payment, can be obtained at the office of the Department.

Dated New York, September 26, 1887.

CHARLES E. SIMMONS, President,  
HENRY H. PORTER, Commissioner,  
THOMAS S. BRENNAN, Commissioner,  
Public Charities and Correction

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, September 21, 1887.

IN ACCORDANCE WITH AN ORDINANCE OF THE COMMON COUNCIL, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Commissioners of Public Charities and Correction report as follows:

At Charity Hospital, Blackwell's Island—Delia Ranney, aged 53 years; 5 feet 4 inches high; dark brown hair; blue eyes. Had on when admitted black skirt, broche shawl, check apron, brown straw hat, cloth gaiters, and white stockings.  
At Workhouse, Blackwell's Island—Richard Webb, aged 46 years. Committed September 1, 1887.  
Gideon Matthews, aged 44 years. Committed August 24, 1887.  
Louisa Bownson, aged 35 years. Committed August 25, 1887.  
At Lunatic Asylum, Blackwell's Island—Ida Bennett,

aged 33 years, black eyes and hair. Had on when admitted black hat, blue waist, black suit, red shawl.  
Mary McGraw, aged 59 years; 5 feet 2 1/2 inches high; gray hair; blue eyes. Transferred from Workhouse June 1, 1887.

At Homeopathic Hospital, Ward's Island—James Curtin, aged 37 years; 5 feet 10 inches high; blue eyes; gray hair. Had on when admitted black coat, dark blue pants, gray check jumper, black cloth cap.  
Cain Mahoney, aged 32 years; 5 feet 6 inches high; 5 feet 8 inches high. Had on when admitted black coat and vest, brown pants, blucher shoes, black glazed cap.  
Nothing known of their friends or relatives.

By order. G. F. BRITTON,  
Secretary.

## FIRE DEPARTMENT.

HEADQUARTERS  
FIRE DEPARTMENT, CITY OF NEW YORK,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, September 30, 1887.

## TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor, and doing the work required for constructing and erecting a house for Engine Co. No. 54 of this Department, at No. 304 West Forty-seventh street, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 11 o'clock A. M., Wednesday, October 12, 1887, at which time and place they will be publicly opened by the head of said Department and read.

No estimate will be received or considered after the hour named.

For information as to the amount and kind of work to be done, bidders are referred to the specifications and drawings which form part of these proposals.

The form of the agreement with specifications and drawings, showing the manner of payment for the work, may be seen and forms of proposals may be obtained at the office of the Department.

Bidders will write out the amount of their estimates in addition to inserting the same in figures.

The work is to be completed and delivered within one hundred and ten (110) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at twenty (20) dollars.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work shall present the same in a sealed envelope, to be deposited 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 Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. 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.

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 her 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 Common Council, 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 surety be awarded to the person making the estimate, he or she will, on its being so awarded, become bound as sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall 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 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of four hundred and twenty-five (425) dollars. Such check or money must not be enclosed 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.

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 her bid or proposal, or if he or they accept, but do not execute the contract, or 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 re-advertised and relet, as provided by law.

HENRY D. PURROY,  
RICHARD CROKER,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
Nos. 157 and 159 EAST SIXTY-SEVENTH STREET.

NOTICE IS HEREBY GIVEN THAT THE Board of Commissioners of the Fire Department will meet daily, at 10 o'clock A. M., for the transaction of business.

By order. HENRY D. PURROY, President,  
RICHARD CROKER,  
Secretary.

## CORPORATION NOTICE.

**PUBLIC NOTICE IS HEREBY GIVEN TO THE** owner or owners, occupant or occupants of all houses and lots, improved or unimproved lands affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

List 2423, No. 1. Sewers in West-seventh, Sixty-eighth and Sixty-ninth streets, between East End Avenue and the land of the New York Central and Hudson River Railroad.

List 2426, No. 2. Setting curbstones and flagging sidewalks in Sixty-second street, from Eighth avenue to the Boulevard.

List 2427, No. 3. Regulating, grading, curbing and flagging One Hundred and Thirty-seventh street, from Eighth avenue to St. Nicholas avenue.

List 2428, No. 4. Paving Seventy-fifth street, between Tenth avenue and the Boulevard.

List 2429, No. 5. Sewers in One Hundred and Seventeenth street, between Fifth and Sixth avenues; in Avenue St. Nicholas, between One Hundred and Sixteenth and One Hundred and Seventeenth streets, and in One Hundred and Seventeenth street, between Avenue St. Nicholas and Eighth avenue.

List 2430, No. 6. Paving Seventy-third street, from Avenue A to First Avenue.

List 2431, No. 7. Paving One Hundred and Thirty-first street, from Sixth to Seventh avenue.

List 2432, No. 8. Paving One Hundred and Twenty-first street, from Sixth to Seventh avenue.

List 2433, No. 9. Paving Ninety-first street, from Fourth to Fifth avenue.

List 2434, No. 10. Regulating, grading, curb and flagging in Eighty-first street, from Avenue A to Avenue B.

List 2435, No. 11. Regulating, grading, curbing and flagging Ninety-fifth street, from Eighth to Ninth avenue.

List 2436, No. 12. Regulating, grading, curbing and flagging One Hundred and Twelfth street, from Eighth to New Avenue.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Sixty-seventh, Sixty-eighth and Sixty-ninth streets, from West End Avenue to the land of the New York Central and Hudson River Railroad.

No. 2. Both sides of Sixty-second street, from Eighth avenue to the Boulevard.

No. 3. Both sides of One Hundred and Thirty-seventh street, from Eighth avenue to Avenue St. Nicholas, and to the extent of half the block at the intersecting avenues.

No. 4. Both sides of Eighty-fifth street, from Tenth avenue to the Boulevard, and to the extent of half the block at the intersecting avenues.

No. 5. Both sides of One Hundred and Seventeenth street, between Fifth and Sixth avenues; both sides of One Hundred and Seventeenth street, between Avenue St. Nicholas and Eighth avenue; west side of Avenue St. Nicholas, between One Hundred and Sixteenth and One Hundred and Seventeenth streets, and block bounded by One Hundred and Seventeenth and One Hundred and Eighteenth streets, Avenue St. Nicholas and Eighth avenue.

No. 6. Both sides of Seventy-third street, from Avenue A to First Avenue, and to the extent of half the block at the intersecting avenues.

No. 7. Both sides of One Hundred and Thirty-first street, from Sixth to Seventh avenue, and to the extent of half the block at the intersecting avenues.

No. 8. Both sides of One Hundred and Twenty-first street, from Sixth to Seventh avenue, and to the extent of half the block at the intersecting avenues.

No. 9. Both sides of Ninety-first street, from Fourth to Fifth avenue, and to the extent of half the block at the intersecting avenues.

No. 10. Both sides of Eighty-first street, from Avenue A to Avenue B, and to the extent of half the block at the intersecting avenues.

No. 11. Both sides of Ninety-fifth street, from Eighth to Ninth avenue, and to the extent of half the block at the intersecting avenues.

No. 12. Both sides of One Hundred and Twelfth street, from Eighth to New Avenue, and to the extent of half the block at the intersecting avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of the notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 5th day of November, 1887.

EDWARD GILSON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
VAN BRUGH LIVINGSTON,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 11½ CITY HALL,  
NEW YORK, October 4, 1887.

**PUBLIC NOTICE IS HEREBY GIVEN TO THE** owner or owners, occupant or occupants of all houses and lots, improved or unimproved lands affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

List 2427, No. 1. Paving Sixty-seventh street, from Second to Third avenue.

List 2428, No. 2. Paving One Hundred and Thirty-second street, from Madison to Fifth avenue.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Sixty-seventh street, from Second to Third avenue, and to the extent of half the block at the intersecting avenues.

No. 2. Both sides of One Hundred and Thirty-second street, from Madison to Fifth avenue, and to the extent of half the block at the intersecting avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of the notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 24th day of October, 1887.

EDWARD GILSON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
VAN BRUGH LIVINGSTON,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 11½ CITY HALL,  
NEW YORK, September 22, 1887.

**PUBLIC NOTICE IS HEREBY GIVEN TO THE** owner or owners, occupant or occupants of all houses and lots, improved or unimproved lands affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

List 2427, No. 1. Paving Sixty-seventh street, from Second to Third avenue.

List 2428, No. 2. Paving One Hundred and Thirty-second street, from Madison to Fifth avenue.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Sixty-seventh street, from Second to Third avenue, and to the extent of half the block at the intersecting avenues.

No. 2. Both sides of One Hundred and Thirty-second street, from Madison to Fifth avenue, and to the extent of half the block at the intersecting avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of the notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 24th day of October, 1887.

EDWARD GILSON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
VAN BRUGH LIVINGSTON,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 11½ CITY HALL,  
NEW YORK, September 22, 1887.

**PUBLIC NOTICE IS HEREBY GIVEN TO THE** owner or owners, occupant or occupants of all houses and lots, improved or unimproved lands affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

List 2427, No. 1. Paving Sixty-seventh street, from Second to Third avenue.

List 2428, No. 2. Paving One Hundred and Thirty-second street, from Madison to Fifth avenue.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Sixty-seventh street, from Second to Third avenue, and to the extent of half the block at the intersecting avenues.

No. 2. Both sides of One Hundred and Thirty-second street, from Madison to Fifth avenue, and to the extent of half the block at the intersecting avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of the notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 24th day of October, 1887.

EDWARD GILSON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
VAN BRUGH LIVINGSTON,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 11½ CITY HALL,  
NEW YORK, September 22, 1887.

**PUBLIC NOTICE IS HEREBY GIVEN TO THE** owner or owners, occupant or occupants of all houses and lots, improved or unimproved lands affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

List 2427, No. 1. Paving Sixty-seventh street, from Second to Third avenue.

List 2428, No. 2. Paving One Hundred and Thirty-second street, from Madison to Fifth avenue.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Sixty-seventh street, from Second to Third avenue, and to the extent of half the block at the intersecting avenues.

No. 2. Both sides of One Hundred and Thirty-second street, from Madison to Fifth avenue, and to the extent of half the block at the intersecting avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of the notice.

of Tenth avenue and One Hundred and Forty-first street.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Morris avenue, from One Hundred and Thirty-eighth to One Hundred and Fifty-sixth street, and to the extent of half the block at the intersecting streets.

No. 2. To the extent of half the block from the intersection of Pleasant avenue and One Hundred and Fifty-fifth street, to the intersection of the Boulevard and the Boulevard.

No. 3. Both sides of One Hundred and Eighteenth street, between Fifth and Sixth avenues.

No. 4. Both sides of One Hundred and Thirty-fifth street, from Eighth avenue to Avenue St. Nicholas, and to the extent of half the block at the intersecting avenues.

No. 5. Both sides of Eighty-third street, from the Boulevard to Riverside Drive, and to the extent of half the block at the intersecting avenues.

No. 6. To the extent of half the block from the intersection of Tenth avenue and One Hundred and Forty-first street.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of the notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 22nd day of October, 1887.

EDWARD GILSON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
VAN BRUGH LIVINGSTON,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 11½ CITY HALL,  
NEW YORK, September 21, 1887.

**PUBLIC NOTICE IS HEREBY GIVEN TO THE** owner or owners, occupant or occupants of all houses and lots, improved or unimproved lands affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

List 2423, No. 1. Paving Ninety-third street, from Ninth to Tenth avenue.

List 2424, No. 2. Paving One Hundred and First street, from Second to Third avenue.

List 2425, No. 3. Paving Sixty-sixth street, from Boulevard to Tenth avenue.

List 2426, No. 4. Curbing and flagging Manhattan avenue, from One Hundred and Sixteenth to One Hundred and Twentieth streets.

List 2427, No. 5. Sewer in One Hundred and Forty-third street, between Seventh and Eighth avenues.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Ninety-third street, between Ninth and Tenth avenues, and to the extent of half the block at the intersecting avenues.

No. 2. Both sides of One Hundred and First street, between Second and Third avenue, and to the extent of half the block at the intersecting avenues.

No. 3. Both sides of Sixty-sixth street, between Boulevard and Tenth avenue, and to the extent of half the block at the intersecting avenues.

No. 4. Both sides of Manhattan avenue, from One Hundred and Sixteenth to One Hundred and Twentieth streets, excepting the west side of said avenue, between One Hundred and Sixteenth and One Hundred and Seventeenth streets.

List 2428, No. 6. Sewer in One Hundred and Forty-third street, between Seventh and Eighth avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of the notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 18th day of October, 1887.

EDWARD GILSON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
VAN BRUGH LIVINGSTON,  
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 11½ CITY HALL,  
NEW YORK, September 17, 1887.

**THE CITY RECORD.**

COPIES OF THE CITY RECORD CAN BE obtained at a City Hall northwest corner basement. Price three cents each.

**DEPARTMENT OF PUBLIC WORKS.**

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, September 29, 1886.

**PUBLIC NOTICE.**

**PERSONS HAVING ANY BUSINESS IN THIS** Department which is not assigned to or transacted by the several Bureaux in the Department, and which should come under the immediate notice of the Commissioner of Public Works, are requested to communicate directly in person, or by letter, with the Commissioner.

JOHN NEWTON,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, June 21, 1887.

**PUBLIC NOTICE AS TO WATER RATES.**

**PUBLIC NOTICE IS HEREBY GIVEN THAT** in compliance with the provisions of chapter 359, Laws of 1885, among sections 200 and 201 of the New York City Consolidation Act of 1882, passed June 9, 1887, the following changes are made in charging and collecting water rents:

1st. All extra charges for water incurred from and after June 9, 1887, shall be treated, collected and returned in arrears in the same manner as regular rents have heretofore been treated.

2d. In every building where a water meter or meters are now, or shall hereafter be in use, the charge for water by meter measurement shall be the only charge against such building, or such part thereof as is supplied through meter.

3d. The returns of arrears of water rents, including the year 1887, shall be made as heretofore on the confirmation of the law levy by the Board of Aldermen, and shall include all charges and penalties of every nature.

4th. A penalty of five dollars (\$5) is hereby established, and will be imposed in each and every case where the rules and regulations of the Department prohibiting the use of water through hose, or in any other wasteful manner, are violated, and such penalties will be entered on the books of the Bureau against the respective buildings or property, and, if not collected, be returned in arrears in like manner as other charges for water.

5th. Charges for so-called "water rents" of every nature, imposed or incurred prior to June 9, 1887, will be canceled of record on the books of the Department.

D. LOWBER SMITH,  
Deputy and Acting Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, November 10, 1886.

**NOTICE TO CROTON WATER CONSUMERS.**

**NUMEROUS APPLICATIONS HAVE BEEN** made to this Department by citizens claiming reductions or rebates on bills for water supplied through meters, on the alleged ground of leakage caused by defective plumbing and worn-out service pipes, or by wasteful use of water by tenants allowing the faucets to be turned on in full force in water-closets, sinks, etc., without the knowledge or consent of the owners of the premises.

The main object of the use of water-meters is to enable this Department to detect and check the useless and unwarrantable waste of an element so valuable and essential to the health and comfort of all the citizens, and this object can only be accomplished by enforcing payment for the water wasted.

Under the law all charges for water supplied through meters are a lien against the respective premises, and the law therefore holds the owner of the premises responsible for the amount of water consumed, and the owner of the premises is therefore given to all householders that, in all further applications for reduction of water rents, no allowance will be made on account of waste of water occurring through leaks, defective service pipes or plumbing, or wasteful use of water by tenants or occupants of buildings, though such leakage or waste may have occurred without the knowledge or consent of the owners of the buildings.

House-owners are further notified that whenever their premises become vacant, and are likely to remain vacant, the same should be closed in writing to the Commissioner, unless this requirement is complied with no deductions in extra water rents will be allowed for any portion of one year.

JOHN NEWTON,  
Commissioner of Public Works.

**SUPREME COURT.**

In the Matter of the Application of the Commissioners of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the title, wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND FORTY-NINTH STREET (although not yet named by proper authority) extending from the southern line of the Southern Boulevard to its intersection with the west line of Austin place in the Twenty-third Ward of the City of New York, as such same has been heretofore laid out and designated as a first-class street or road by said Department.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants of all houses and lots improved or 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 the same proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the City of New York, on or before the fourteenth day of October, 1887, and that we, the said Commissioners, will hear parties so objecting within the said ten week-days next after the said fourteenth day of October, 1887, and for that purpose will be in attendance at our said office on each of said ten days, at 3 o'clock P.M.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the fourteenth day of October, 1887.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situated, lying and being in the City of New York, which taken together are bounded and described as follows, viz.:

Northwardly by the southerly side of East One Hundred and Forty-ninth street, and the southerly side of East One Hundred and Forty-ninth street, distant 640 feet northerly therefrom, and extending from the southerly side of Fox street to its intersection with a line drawn northwardly from the northerly termination of East One Hundred and Forty-ninth street and perpendicular thereto; easterly by said last-mentioned line and the easterly side of Austin place; southerly by a line drawn parallel with the northerly side of One Hundred and Forty-seventh street, distant 100 feet northerly therefrom, and extending from the easterly side of the Southern Boulevard to the easterly side of Austin place; and westerly by the easterly side of the Southern Boulevard, the easterly side of Prospect avenue and the southerly side of the same, and the southerly side of all the streets and avenues heretofore opened and all the unimproved land included within these lines of streets, avenues, roads, public squares or places shown and laid out on any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-eighth day of October, 1887, 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 New York, August 22, 1887.

B. CASSERLY,  
THOMAS L. MILLER,  
ADOLPH L. SANGER,  
Commissioners.

CARROLL BERRY, Clerk.

In the Matter of the Application of the Commissioners of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the title, wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND FORTY-NINTH STREET (although not yet named by proper authority) extending from the southern line of the Southern Boulevard to its intersection with the west line of Austin place in the Twenty-third Ward of the City of New York, as such same has been heretofore laid out and designated as a first-class street or road by said Department.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants of all houses and lots improved or 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 the same proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the City of New York, on or before the fourteenth day of October, 1887, and that we, the said Commissioners, will hear parties so objecting within the said ten week-days next after the said fourteenth day of October, 1887, and for that purpose will be in attendance at our said office on each of said ten days at 2:30 o'clock P.M.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the fourteenth day of October, 1887.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situated, lying and being in the City of New York, which taken together are bounded and described as follows, viz.:

Northwardly by the southerly side of East One Hundred and Forty-ninth street, and the southerly side of East One Hundred and Forty-ninth street, distant 640 feet northerly therefrom, and extending from the southerly side of Fox street to its intersection with a line drawn northwardly from the northerly termination of East One Hundred and Forty-ninth street and perpendicular thereto; easterly by said last-mentioned line and the easterly side of Austin place; southerly by a line drawn parallel with the northerly side of One Hundred and Forty-seventh street, distant 100 feet northerly therefrom, and extending from the easterly side of the Southern Boulevard to the easterly side of Austin place; and westerly by the easterly side of the Southern Boulevard, the easterly side of Prospect avenue and the southerly side of the same, and the southerly side of all the streets and avenues heretofore opened and all the unimproved land included within these lines of streets, avenues, roads, public squares or places shown and laid out on any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-eighth day of October, 1887, 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 New York, September 2, 1887.

E. B. HART,  
ADOLPH L. SANGER,  
CHARLES A. HERRMANN,  
Commissioners.

CARROLL BERRY, Clerk.

In the Matter of the Application of the Commissioners of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the title, wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND FORTY-NINTH STREET (although not yet named by proper authority) extending from the southern line of the Southern Boulevard to its intersection with the west line of Austin place in the Twenty-third Ward of the City of New York, as such same has been heretofore laid out and designated as a first-class street or road by said Department.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants of all houses and lots improved or 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 the same proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the City of New York, on or before the fourteenth day of October, 1887, and that we, the said Commissioners, will hear parties so objecting within the said ten week-days next after the said fourteenth day of October, 1887, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P.M.

Second—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the fourteenth day of October, 1887.

Third—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situated, lying and being in the City of New York, which taken together are bounded and described as follows, viz.:

Northwardly by the southerly side of East One Hundred and Forty-ninth street, and the southerly side of East One Hundred and Forty-ninth street, distant 640





FRANCIS J. TWOMEY,  
Clerk of the Common Council.