

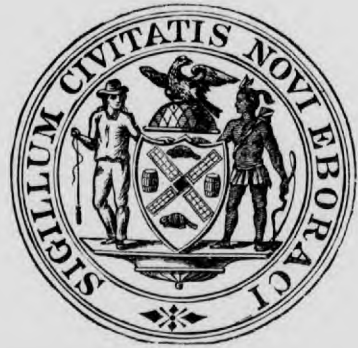
THE CITY RECORD.

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BOARD OF ESTIMATE AND APPORTIONMENT

BOARD OF ESTIMATE AND APPORTIONMENT—CITY OF NEW YORK,
MAYOR'S OFFICE, CITY HALL,
FRIDAY, November 13, 1885—12 o'clock M.

The Board met in pursuance of the following call:

OFFICE OF THE MAYORALTY,
EXECUTIVE DEPARTMENT—CITY HALL,
NEW YORK, November 12, 1885.

In pursuance of the authority contained in the 184th section of the New York City Consolidation Act of 1882, a meeting is hereby called of the Mayor, Comptroller, President of the Board of Aldermen, and the President of the Department of Taxes and Assessments, constituting a Board of Estimate and Apportionment, to be held at the office of the Mayor, on Friday, November 13, 1885, at 12 o'clock M., for the purpose of transacting such business as may be brought before the Board.

W. R. GRACE, Mayor.

INDORSED:

We hereby consent that the rule adopted February 2, 1885, relating to calls of meetings, be suspended for this meeting.

Admission of a copy of the within as served upon us this 12th day of November, 1885.

W. R. GRACE,
Mayor.

EDWARD V. LOEW,
Comptroller;

ADOLPH L. SANGER,
President of the Board of Aldermen;

MICHAEL COLEMAN,
President of the Department of Taxes and Assessments.

Present—All the members, viz.:

Wm. R. Grace, the Mayor; Edward V. Loew, the Comptroller; Adolph L. Sanger, the President of the Board of Aldermen; Michael Coleman, the President of the Department of Taxes and Assessments.

On motion, the reading of the minutes of the meeting held October 31, 1885, was dispensed with.

The Comptroller offered the following resolution:

Resolved, That the Provisional Estimate made by the Board of Estimate and Apportionment on the 31st day of October, 1885, of the amount required to pay the expenses of conducting the public business in the City and County of New York, in each department and branch thereof, and the Board of Education, for the ensuing fiscal year, to wit: for the year eighteen hundred and eighty-six (1886), be submitted to the Board of Aldermen, with the reasons for it in detail, as required by section 189 of the New York City Consolidation Act of 1882, as follows:

THE MAYORALTY.

The Departmental Estimate is \$30,000, and the appropriation is \$30,000, for the reason that this amount is deemed to be required and sufficient for the objects and purposes of the Mayoralty, including the salary of the Mayor fixed by law.

THE COMMON COUNCIL.

The Departmental Estimate is \$84,750, and the appropriation is \$77,700, for the reason that this amount is deemed to be required and sufficient for the objects and purposes of the Common Council, including the salaries of the Aldermen fixed by law.

THE FINANCE DEPARTMENT.

The Departmental Estimate is \$266,500, and the appropriation is \$266,500, for the reason that this amount is deemed to be required and sufficient for the objects and purposes of the Finance Department, including the salary of the Comptroller, as fixed by law.

THE STATE TAXES.

The sum of \$4,199,666.15 is appropriated for State Taxes, as the quota required to be paid by the County of New York, as provided by law.

INTEREST ON CITY DEBT.

The sum of \$7,401,300.80 is appropriated for the payment of interest on the Bond Debt of the Corporation of the City of New York becoming due and payable in the year 1886, including interest on the debt of the annexed territory, and on revenue bonds for the year 1886.

REDEMPTION OF THE PRINCIPAL OF THE CITY DEBT.

The sum of \$779,580.76 is appropriated for the payment of that portion of the principal of the Bond Debt of the City of New York payable from taxation, as provided by law.

ARMORIES AND DRILL-ROOMS—RENTS.

The sum of \$82,250 is appropriated for rents of armories and drill-rooms, as provided by law.

RENTS.

The sum of \$119,850 is appropriated for the payment of rent of property leased to the City for public offices, etc., as provided by law.

JUDGMENTS.

The sum of \$250,000 is appropriated, for the reason that it is required and deemed to be sufficient for this object and purpose.

THE LAW DEPARTMENT.

The Departmental Estimate is \$168,898, and the appropriation is \$166,550, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the salary of the Counsel to the Corporation, and of other officers of the Law Department, fixed by law.

THE DEPARTMENT OF PUBLIC WORKS.

The Departmental Estimate is \$4,498,006, and the amount appropriated is \$2,725,090, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the salary of the Commissioner of Public Works, as fixed by law.

THE DEPARTMENT OF PUBLIC PARKS.

The Departmental Estimate is \$1,236,052.50 and the appropriation is \$1,100,750, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the salary of the President of the Department, as fixed by law.

THE DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

The Departmental Estimate is \$1,947,607.50 and the appropriation is \$1,560,313.50, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the salaries of the Commissioners and the Poor Adult Blind in the City of New York, as fixed by law.

THE HEALTH DEPARTMENT.

The Departmental Estimate is \$487,516 and the appropriation is \$318,300, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the salaries of the Commissioners and other officers, as provided by law.

THE POLICE DEPARTMENT.

The Departmental Estimate is \$3,943,019.55 and the appropriation is \$3,859,672.10, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the amount required for compensation of the Commissioners and the officers and uniformed force, as fixed by law.

THE DEPARTMENT OF STREET CLEANING.

The Departmental Estimate is \$1,202,220.71, and the appropriation is \$1,100,000, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the salary of the Commissioner, as fixed by law.

THE FIRE DEPARTMENT.

The Departmental Estimate is \$1,904,156.10, and the appropriation is \$1,841,979, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including compensation of the Commissioners and officers and firemen, as fixed by law.

THE DEPARTMENT OF TAXES AND ASSESSMENTS.

The Departmental Estimate is \$109,200, and the appropriation is \$109,200, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the salaries of the Commissioners, as provided by law.

THE BOARD OF EDUCATION.

The Departmental Estimate is \$5,313,600, and the appropriation is \$4,869,800, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof.

THE COLLEGE OF THE CITY OF NEW YORK.

The limit fixed by law is \$150,000, and the appropriation is \$129,000, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof.

ADVERTISING, PRINTING, STATIONERY AND BLANK BOOKS.

The appropriation is \$213,400, for the reason that it is deemed to be required and sufficient for the objects and purposes thereof, including the publication of the CITY RECORD.

SALARIES—CITY COURTS.

The Departmental Estimates amount to \$352,800, and the appropriation is \$352,800, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including salaries of the Justices, as provided by law.

SALARIES—JUDICIARY.

The Departmental Estimates amount to \$1,027,300, and the total appropriation is \$1,010,510, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the salaries of Justices, clerks and other persons, as provided by law.

CORONERS' SALARIES AND EXPENSES.

The Departmental Estimate is \$50,000, and the appropriation is \$50,000, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, including the salaries of the Coroners and physicians, as required by law.

SHERIFF'S FEES.

The Departmental Estimate is \$60,000, and the appropriation is \$30,000, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof.

ELECTION EXPENSES.

The Departmental Estimate is \$218,200 and the appropriation is \$218,200, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof.

PRESERVATION OF PUBLIC RECORDS.

The Departmental Estimate is \$87,435 and the appropriation is \$60,085, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof.

MISCELLANEOUS.

The appropriation is \$169,135, for the reason that this amount is deemed to be required and sufficient for various objects and purposes, as follows:

Armories and Drill-rooms—Wages.....	\$25,185 00
Real Estate, Expenses of.....	5,000 00
Commissioners of the Sinking Fund, Expenses of.....	5,000 00
Seventh Regiment New Armory Fund, Trustees of.....	15,000 00
Contingencies—District Attorney's Office.....	15,000 00
Disbursements and Fees of County Officers, etc.....	2,000 00
Jurors' Fees, etc.....	35,000 00
Incumbrances in Harbor, Removal of.....	1,000 00
Salaries—Commissioners of Accounts.....	25,000 00
Support of Prisoners in County Jail.....	7,500 00
Salary of Physician of County Jail.....	1,000 00
Salaries of the Engineer, etc., of County Jail.....	1,800 00
Board of Estimate and Apportionment, Expenses of.....	3,000 00
Bureau of Permits—Salaries, etc.....	12,000 00
Salaries—Recorder:	
Board of Commissioners of the Sinking Fund.....	1,000 00
Board of Revision and Correction of Assessments.....	1,000 00
Burial of Soldiers, etc.....	5,000 00
Salaries—Inspectors and Sealers of Weights and Measures.....	5,400 00
Publishing Laws of the State.....	2,250 00
Annual Encampment, Grand Army of the Republic.....	1,000 00
Total.....	\$169,135 00

ASYLUMS, REFORMATORIES AND CHARITABLE INSTITUTIONS.

The appropriation is \$1,094,002.90, as provided by law.

MUNICIPAL SERVICE EXAMINING BOARDS.

The appropriation is \$20,050, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof.

ASSESSMENT COMMISSION, EXPENSES OF.

The appropriation is \$48,700, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof.

HARLEM RIVER BRIDGE COMMISSION.

The appropriation is \$1,000,000, for the reason that it is required by law.

FUNDS FOR LOCAL IMPROVEMENTS AND FOR STREET AND PARK OPENINGS.

The Departmental Estimates of the Department of Public Works and the Department of Public Parks are \$2,841,700, and the appropriation is \$600,000, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof, together with the amount to be provided from the funds therefor created by chapters 173 and 174 of the Laws of 1885, for the execution of new works.

THE DEPARTMENT OF DOCKS.

The Departmental Estimate is \$1,650,723, but no appropriation is made for this Department for the reason that there is no authority of law to make any appropriation payable from taxes.

THE TWENTY-SECOND REGIMENT NEW ARMORY.

The estimate of the Armory Board is \$300,000, and the appropriation is \$200,000, for the reason that this amount is deemed to be required and sufficient for the objects and purposes thereof.

Which was adopted by the following vote:

Affirmative—The Mayor, Comptroller, President of the Board of Aldermen and President of the Department of Taxes and Assessments—4.

The Comptroller offered the following resolution:

Whereas, Section 203 of the New York City Consolidation Act of 1882 provides that the Board of Estimate and Apportionment shall file with the said Final Estimate during the month of December in each year, a schedule of the names of all persons not within a department, employed under the City Government, the designation of their offices and employments respectively, and the salaries and compensation fixed for each, which said schedule shall be published in the CITY RECORD; therefore be it

Resolved, That the Secretary be requested to prepare and to present to this Board, before the adoption of the Final Estimate for 1886, a schedule in conformity with the provisions of law above recited; and for this purpose is authorized to obtain from all officers and boards of the City Government, not within a department, a statement of facts required by said law, to be filed and published.

Which was adopted by the following vote:

Affirmative—The Mayor, Comptroller, President of the Board of Aldermen and President of the Department of Taxes and Assessments—4.

The Comptroller offered the following resolution:

Resolved, That the sum of twelve thousand dollars be and is hereby transferred from the appropriation to the Department of Public Works, entitled "Lamps and Gas and Electric Lighting," 1885, which is in excess of the amount required for the objects and purposes thereof, to the appropriation entitled "Repairing and Renewal of Pipes, Stop-cocks, etc.," 1885, which is insufficient for the objects and purposes thereof.

Which was adopted by the following vote:

Affirmative—The Mayor, Comptroller, President of the Board of Aldermen and President of the Department of Taxes and Assessments—4.

The Comptroller presented the following:

LAW DEPARTMENT,
OFFICE OF THE COUNSEL TO THE CORPORATION,
NEW YORK, November 10, 1885.

To the Honorable the Board of Estimate and Apportionment:

GENTLEMEN—I respectfully request that there be included in the Final Estimate for next year, an appropriation of \$3,000, to pay special counsel retained for the purpose of securing the review and reduction of the assessed valuation of this city as determined by the Board of Equalization.

This amount was not included in my Departmental Estimate.

Yours, very respectfully,

E. HENRY LACOMBE, Counsel to the Corporation.

Which was laid over.

The Comptroller presented the following:

LAW DEPARTMENT,
OFFICE OF THE COUNSEL TO THE CORPORATION,
NEW YORK, November 2, 1885.

Hon. WILLIAM R. GRACE, Mayor of the City of New York:

SIR—I have received your letter of October 31, requesting my opinion whether the Board of Estimate, in view of the recent Constitutional Amendment limiting the rate of taxation and in view of the pressing needs in other directions, is compelled under chapter 487 of the Laws of 1885, to insert in the Provisional Estimate the sum of one million dollars (\$1,000,000) for which requisition has been made by the Commissioners of the Harlem Bridge appointed in pursuance of that act.

Section 4 of the act in question provides: "The Board of Estimate and Apportionment of the City of New York shall, on the requisition of said Commissioners, specifying the amount needed in any calendar year for the work of constructing said bridge, raise such amount by taxation on the real and personal property liable to taxation in said city."

The same action also empowers the Board of Estimate and Apportionment to use any unexpended balance toward the cost of constructing said bridge, and further to provide moneys for the construction of the bridge "by the issue of bonds of said city, whenever said bonds can be issued without violating the provisions of the Constitution of this State, and whenever such bonds cannot be so issued, then the money necessary for such construction shall be provided by taxation, as provided in the next preceding section."

In my opinion the statute expresses the imperative mandate of the Legislature that the moneys required by the Bridge Commissioners must be raised.

The Board of Estimate and Apportionment is authorized to provide the moneys required by the issue of bonds, when bonds may be issued without violating the restriction upon the incurring municipal debt, which is embodied in the Constitution; and, if such bonds cannot be issued, then the command required to raise the sum required by the Commissioners is imperative, and, notwithstanding the pressing needs of other objects to which the Board of Estimate and Apportionment make appropriations in their discretion, the sum required by the Bridge Commissioners must be raised by taxation.

I am, sir, yours respectfully,

E. HENRY LACOMBE, Counsel to the Corporation.

Which was placed on file.

The Comptroller presented the following:

(Re Department of Street Cleaning—Dumping ashes, etc., off mouth of the harbor of New York, etc.)

No. 61 BROADWAY,
NEW YORK, October 31, 1885.

To the Honorable the Board of Estimate and Apportionment:

GENTLEMEN—I desire to call your attention to the weak, if not maladministration of the Department of Street Cleaning of the City of New York, and to the loose manner of the Commissioner in sending to your Board his "Departmental Estimates" for the year 1886, and withholding from you the names of the officers, clerks, employees and subordinates who receive the salaries specified.

By the 189th section of the New York City Consolidation Act of 1882, and the circular issued by the Comptroller, pursuant to a resolution of your Board, passed August 7, 1885, it devolved on the Commissioner to give you that information in full—nor has he complied with that part of the circular which required him to give a comparative statement showing for what purposes the appropriations were made in 1885 and for what they were asked for, for the year 1886.

1st. The Commissioner does not tell you—

How many miles of streets he has cleaned.

2d. How many loads of dirt he has removed.

3d. How many loads of garbage he has gathered.

4th. How many loads of ashes he has carried away.

5th. How many loads of ice and snow carted off.

6th. The total loads removed.

7th. Nor the cost per load.

8th. Nor the total cost per mile.

Your Board is without the proper data by which it, or the tax-payers whom you represent, can correctly judge whether the Commissioner is administering the affairs of his Department with economical fidelity, or with profligacy.

He withholds from you the fact that he gathers about twelve hundred thousand cart-loads, or say one million five hundred thousand cubic yards of ashes and garbage per annum from the streets of New York, and dumps them, either within the bay or at the mouth of the harbor.

He fails to tell you that while he keeps many of the streets in the heart of the city clean to perfection, fearing the approach of cholera, the officers of the Health Board have frequently in the past year reported the terrible filthy and nauseating condition of the dumps at the piers, as dangerous to health and life—in fact, making a home on the water-front for the cholera that he wants to keep out of the heart of the city.

That while he sells the rotting bones and other finds at \$125 per week, and has his dumping-boats trimmed into the bargain, as I am informed, for which he formerly reported that it cost him about \$9,000 per annum, he does not tell you what detriment such market stalls on these piers are to the health of the neighborhood, and to what extent it injures the shipping and the commerce of New York, nor does he tell you what disposition he makes of this \$15,500 saving. I have looked your books of estimates all through, it is not there.

It is time to call a halt in such an administration of one of the most important departments of

the City of New York, one that is necessary to the health and comfort of the whole city. Talent of an ordinary character cannot grasp or administer it satisfactorily. The office calls for business qualifications and integrity—one who can comprehend that, while keeping the heart of the city clean, it is not the highest economy to foul the docks, slips or piers, as was reported by officers of the Health Board in February, in March, in April and in September, of the present year. From January 1, 1873, to April 1, 1881, there was on an average over twelve hundred thousand cart-loads of dirt, dust, ashes and garbage annually gathered in the City of New York and dumped into the bay or off the mouth of the harbor, or say a total of 10,000,000 cubic yards in eight years. I am informed that the Street Cleaning Department, in the past four years, has gathered annually, on an average, something near 1,500,000 cart-loads of similar materials, and continues to dump them into the bay or off the mouth of the harbor. Is it a wonder, after 16,000,000 cubic yards have been thus dumped, that there is complaint that the harbor is being filled up, that vessels have to wait now for higher tides to get over the bar and up the bay? Gentlemen, it rests with you to say whether you will not in time close the Port of New York to commerce.

The presentment of the Grand Jury at the April Term, 1881, recommended the city to acquire the private property on the North and East river front, and on Harlem river and at Morrisania when it can be done on reasonable terms, widen the streets, and crib in and fill the space with cellar-dirt and ashes, and thus make valuable dry land with that which is now wasted.

However, at present I would most respectfully suggest that the sum of \$30,000 per annum be deducted from the amount appropriated to the Department of Street Cleaning, and that that amount be appropriated to the building of a crib, commencing at the initial point on the twelve-foot curve, around Riker's Island, in Flushing Bay, and that the ashes and other material now towed seaward and dumped off the mouth of the harbor be taken to Riker's Island.

After completing the sale of that island to the City for the use of the Commissioners of Public Charities and Corrections, I obtained at the office of the United States Coast and Geodetic Survey, more than a year ago, a plot of the survey of the island and had the twelve-foot curve specially indicated upon it, by courses and distances, and had a computation made of the number of acres of dry land, and the number of acres of land under water, with all the soundings within the twelve-foot curve, and had computed the number of cubic yards of dirt it would require to fill it up to three feet above high water to make it dry land.

This last spring I drafted a bill, which the Legislature enacted into a law, granting to the City of New York said land under water around Riker's Island within the twelve-foot curve, with the right to crib in, fill up and make dry land of nearly four hundred acres.

The computation shows that would afford the City a dumping-ground for about ten or twelve years. If sweepings and garbage were added for eight to ten months in the year a less time would be required to fill up the whole of said land now under water. Every acre when filled in would be worth from \$2,500 to \$3,000. The Street Cleaning Department could fill about thirty to thirty-five acres per annum.

The towage to Riker's Island would be an average of about twelve miles, against a claimed towage seaward of about twenty-five miles.

The first saving in towage would more than pay for the amount of crib-work that would be required to be built every year, and the accretion of land thus made so necessary for the Department of Public Charities and Correction would be about thirty-five acres annually, worth say \$3,000 per acre, or say a total value to the City of \$100,000 per annum, besides saving our noble harbor to commerce. Will you make such a change as is proposed or will you leave the Commissioner to the enjoyment of his present more than wicked plans of getting rid of ashes, garbage and street-sweepings of the City of New York. If the filling in around Riker's Island should not be favored I would then suggest that a system of jetties be planned from the Narrows to Sandy Hook, to deepen the channel of the harbor, and use the ashes to fill in behind the jetties.

An able and capable Commissioner would utilize this material to the credit and advantage of New York instead of to its injury.

I have the honor to be, gentlemen, your obedient servant,

SIMON STEVENS.

A Protest against certain Proposed Expenditures of the Health Department for the Year 1886.
James Gallatin. November, 1885.

No. 20 EAST TWENTIETH STREET,
NEW YORK, November 4, 1885.

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

GENTLEMEN—I understand that the estimate of the Health Department for the year 1886 is now before you for consideration, and I beg leave to protest against certain items in it, as follows:

1st. The allowance of \$12,200 for the Attorney's and Counsel's Office. A young attorney at \$1,200 per year would be fully competent to write "lawyer's letters" for the Board of Health, and any further legal assistance required in carrying out the present policy of the Board could be readily obtained by an occasional detail from the office of the Corporation Counsel.

2d. The allowance of \$24,000 for twenty additional Sanitary Inspectors. If these additional Inspectors are necessary, it is simply because the time and energies of the present Inspectors are wasted by repeated inspections of nuisances, the prompt abatement of which the Board fails to secure by the infliction of the penalties provided for by law.

3d. The allowance of \$2,000 for Marshal's fees. The expenditure of the greater part of this sum is, I think, a most scandalous waste of the City's funds. Instead of compelling the unsuccessful defendants, in civil suits for penalties, to pay the fees, the Board very obligingly pays the fees for them.

4th. I protest generally against any increase in the appropriation for the Department, on the grounds of wastefulness in its expenditures and inefficiency in its management. A considerable reduction in the appropriation as compared with last year would not, in my judgment, be accompanied with any injury to the public interests.

The annexed statement in regard to the policy and work of the Health Department will, I think, fully substantiate the protests herein made.

With great respect, I remain, your obedient servant,

JAMES GALLATIN.

A Statement in regard to the Board of Health of the Health Department of the City of New York.

At a meeting of the Board of Health, held June 11, 1878, the following resolution—which is yet in force—was adopted:

"Resolved, That the Counsel and Attorney be directed to discontinue all suits against citizens for non-compliance with orders, without costs, on proof from the Sanitary Bureau that the orders have been complied with."

This is simply a notice to all persons that, no matter what delays they may make in abating nuisances—in many cases weeks and months elapsing after the orders are issued before they are complied with—they need not fear any punishment, if they will only comply with the orders when they are ready to do so.

On the 31st day of May, 1884, the State Charities Aid Association asked this question of the Board of Health:

"If, in any case, an owner has been found, after search, has the penalty of ten dollars a day, provided for in section 665, been enforced?"

The following reply was received from the Health Department on the 4th day of June, 1884:

"This Department has no contingent fund out of which to undertake the work itself of abating nuisances or repairing defects in tenement-houses, and its application for such a fund has several times been refused. The provision for a lien and the ten dollars penalty do not answer the purpose. One of the greatest difficulties which has always been found, is to fix the liability for work to be done, or for a nuisance or defect, upon a responsible person, and to enforce it by a judgment which can be executed, or by a lien; and you will observe that process begun must be upon some one, if only to require, by authority of the Court, answers to questions."

"The successful practice of this Department has depended to a very great degree upon its peaceful means and the co-operation of the citizens with whom it has had to deal, which has resulted from its discreet use of authority, and the fact that it has enjoyed exclusive discretionary power. It seeks to have the work done, and if done, not to exact a penalty or punish the citizen, who, if he was responsible for a very serious offense, might or should have been prosecuted for a misdemeanor."

If the maintainer of a nuisance in a dwelling-house is not guilty of a very serious offense, why does the law provide heavy fines and imprisonment for him?

On the 141st page of the Report of the Tenement House Commission to the Legislature, February 17, 1885, occurs this question and answer:

Examination of William P. Prentice, Attorney and Counsel to the Board of Health.

Question asked by Mr. Esterbrook, head of the Building Bureau of the Fire Department:

"I would like to ask you if it would be possible to take and punish these people, so that these cases would become less in your hands instead of numerous. I speak now from a little experience, because people in our Department don't get at all frightened when they receive a notice from the attorney, and they seem to be glad when the case is given into the attorney's hands. What I want to find out is whether you could be backed up in any way to bring them down a little quicker. I am satisfied that these penalties will do more to stop this thing than anything else?"

A. "My experience has been that it is good policy, and I understand it to have been adopted by the Board, not to bring a citizen into court, except in the last extremity. In each one of these cases there is simply a difference of opinion between a citizen and the Department, and I think the experience of the Department has been that the policy is a good one, that the fewer suits we have the better."

Whenever, therefore, a burglar has been arrested by a policeman, there is only "a difference of opinion" between them which has to be settled by the judge and jury.

The health laws of this city constitute chapter XII. of the New York City Consolidation Act

of 1882, and a number of pains and penalties are provided therein for their violation—such as one year's imprisonment in the Penitentiary; one thousand dollars fine; a penalty of ten dollars per day for every day that a tenement-house shall continue in an unsanitary condition after due notice has been served to abate the nuisance; fifty dollars penalty and costs, to be recovered by civil suit, etc. It is clearly apparent, I think, that the Legislature intended that the health authorities should be fully empowered to call upon the officers of civil and criminal justice to compel not only obedience to their mandates, but a speedy obedience. A broken drain-pipe may not cause any sickness if repaired promptly, but let weeks or months go by and evil results will surely follow. The Board of Health very rarely prosecutes any one criminally for non-compliance with its orders to abate nuisances in and about dwellings, but relies almost entirely upon civil suits for fifty-dollar penalties; and yet, incredible as it may seem, notwithstanding that nearly three hundred judgments were obtained during the year ending the 31st day of December, 1884, only three were satisfied. During the quarter ending June 30, 1885, the Department displayed an unusual amount of energy, for in the three months it secured the payment of three penalties and costs, amounting to \$59.50 each. On inquiry it was found that a plumber, eighty years of age, was the offender in two cases, and in the other the defendant sent the money and said that he was too busy to go to court. How ludicrous this would be if the consequences were not so serious. On a row of four houses up-town, not less than fifty-nine orders were made in about four years, certified copies of which can be obtained by me, and I am informed that many more were issued, but the files of the Department are in such confusion that no more than the fifty-nine could be furnished. In some of these cases there was trouble about proving ownership, but not in all. On one of these premises a defective drain from a privy vault leaked into a baker's oven, and it was several weeks before this was remedied. The owner made the required repairs when he was ready, and not any sooner. Does any one suppose that this would have been the case if the health laws were vigorously administered, and fines and penalties unsparingly inflicted? Opposite the office of the Board of Health in Mott street, are a row of buildings which have been for years a disgrace to the city from overcrowding and filth. The late Sergeant Stevens, of the Sanitary Squad, a most intelligent and worthy man, once observed to me, "There have been enough orders issued against those buildings to paper them from top to bottom." I do not think that the Board of Estimate and Apportionment should permit any increase in the inspecting force of the Department until the Board adopt a course of action which shall no longer tend to discourage the present Inspectors, and fritter away their intelligent and laborious efforts to improve the sanitary condition of the city. With what spirit can an earnest man work if he feels that through the negligence, ignorance, or worse of his superiors, so many inspections become mere matters of form, serving to swell the figures of the Department reports, but barren of all useful results? There must necessarily be great discretion lodged with a Health Board in order that its work may be done promptly, wisely, and efficiently, and this makes it extremely difficult to take any steps to bring Commissioners of Health to the bar of public justice or of public opinion, as they at once ensconce themselves within the secure defense of, "This thing was done or not done in the exercise of the discretion confided to us." Granting the force and propriety of this answer, will it sustain them in the deliberate adoption of a policy which practically nullifies both the letter and the spirit of the laws? The people have said that those who imperil the lives, the health, and the happiness of their neighbors are worthy of fine and imprisonment; is the determination of the expediency of this purpose of the people a fit subject for the Commissioners to exercise their discretion upon? Surely not. They are appointed to execute the laws, not to sit in judgment upon them.

The 570th section of the Consolidation Act declares it to be "the duty of said Board of Health to aid in the enforcement of, and, so far as practicable, to enforce all laws of this State applicable in said city, to the preservation of human life, or to the care, promotion, or protection of health." I maintain that the Commissioners are chargeable with both nonfeasance and misfeasance in the discharge of the duty thus imposed upon them. Of nonfeasance in not securing the speedy abatement of nuisances; the result of misfeasance in failing to secure the infliction of the punishments prescribed by the statutes, by discontinuing suits before trial, by failing to collect judgments obtained, and by not proceeding in the criminal courts. The peaceful and law-abiding citizens are easily overawed by a display of legal processes and documents; but the "knowing ones" they who understand how to "work" the Board of Health, laugh in their sleeves at all this fuss and parade—treat it with contempt, and consult their own convenience rather than the lawful orders of those in authority. This policy of the Board has long been a puzzle to me. It is so injudicious, so illegal, so lamentable in its effects, that I feel that there must be some ulterior motive for it. There seems to be but one explanation: It obviates the necessity of making invidious distinctions. If all are treated alike and no one is made to suffer for their misconduct, how easy it is to make things pleasant for Alderman A, Commissioner B, or Senator C.

At the May Term of the Court of General Sessions, the Grand Jury, hearing of the vile condition of the slums of the city, was desirous of examining into the workings of the Health Department with a view of ascertaining if it was at fault in the matter. The Mayor was applied to for advice as to the best steps to take, and requested me to consult with and advise the Jury. As the term was nearly at an end, I suggested that the investigation should be confined to a single point, and that that should be the policy of the Board of Health above commented upon. With the exception of an employee of a private association, all the witnesses examined were connected with the Health Department. The result of this inquiry was the following presentment:

COURT OF GENERAL SESSIONS OF THE PEACE
FOR THE CITY AND COUNTY OF NEW YORK.

The Grand Jury for the month of May, 1885, respectfully make the following presentment to the Court:

The Grand Jury has had its attention directed to the prevalence of dangerous nuisances in the tenement-houses of this city, and the long delays in abating the same. With the purpose of ascertaining the reasons why their abatement is not more speedily effected, and of making such recommendations as will protect the health of the city against the spread of disease, the Jury called and examined various witnesses, and, as a result of its investigation, it finds:

I.—That many nuisances of a most serious kind have continued to exist without abatement, notwithstanding that the Board of Health has had official notice of the same, and that, consequently, the inmates of the houses have been subjected to dangers arising from defective plumbing, leaking roofs, sinks not trapped, cellars flooded with the contents of broken drain-pipes, and other nuisances tending to destroy the health and lives of the people of the city.

II.—That there is inexcusable delay in the legal proceedings instituted by the Board for the suppression of these nuisances, in prosecuting the cases and in bringing them to a conclusion, and that these delays are partly owing to the unwise discretion permitted to subordinates in the office of the Board of Health in granting delays of proceedings before bringing action, and in agreeing to adjournments subsequently.

That, in the year 1884, nearly 300 judgments for penalties of \$50 each were recovered and only three of them were paid.

That the criminal prosecutions, in addition to the fact that they are but rarely resorted to, are carried on with an equal lack of vigor on the part of the Board. That, consequently, delinquent property-owners, encouraged by the non-enforcement of the law, and by the fact that they are not fined or imprisoned, pay but little or no attention to the orders served upon them.

III.—The Jury think that the Board of Health is to blame for those defects of administration which appear. While there are many obstacles, which in certain cases interpose an undue delay, as a whole it seems certainly true that the Board should exercise more vigilance and energy in compelling the property-owners to obey the law. In view of the vital interests committed to this Board, the Jury desires to draw the attention of the Court to the above matters, and would recommend that the Mayor be requested to fully investigate the workings of the Health Department in this respect, and to lay the results before a future Grand Jury, and to take such other action as he may deem best.

NEW YORK, May 29, 1885.

Respectfully submitted,

E. NEWELL, Foreman.

PHILIP TILLINGHAST, Clerk pro tem.

The Commissioners of Accounts, by direction of the Mayor, have made some investigations into the workings of the Health Department during the past summer, but the whole matter is at present in the hands of the Investigating Committee of the Senate.

J. G.

Petition of tax-payers and business men residing in the upper part of the city, interested in the Gansevoort Market, asking that your Honorable Board grant the following petition:

Petition of Tax-payers and Citizens interested in the Gansevoort Market.

To the Board of Estimate and Apportionment:

GENTLEMEN—The block of ground bounded by Gansevoort, Washington, Little Twelfth and West streets, in the Ninth Ward of the City of New York is owned by the city and used as a Farmers' Market. During the summer, 1878, a petition was signed by several hundred property-holders, and introduced in the Board of Aldermen, authorizing the Commissioner of Public Works to have this ground regulated, graded and paved for a stand for farmers' market wagons.

This petition was incorporated in an act passed August 8, 1878, and became a law with only one dissenting vote. The Sinking Fund Commissioners advertised for proposals, and work to carry out this plan was commenced, and finally completed about December 1, 1879.

At about the same time the Mayor gave directions to the Superintendent of Markets, ordering the market wagons to vacate the streets, and the wagons removed in a body, taking possession of this market December 22, 1879.

During the winter of 1880, the necessity for more market room became apparent, and an act was introduced in the Legislature to set aside land owned by the city on the west side of West street, between Gansevoort and Little Twelfth streets, including the river front, for additional market pur-

poses; authorizing the Sinking Fund Commissioners to purchase through a Commission, consisting of the Mayor, Comptroller and three Aldermen, the land owned by private individuals within these bounds, at a cost not to exceed \$200,000. Fifty thousand of the amount was to be assessed on the property benefited.

This act became a law May 7, 1880, and after a series of difficulties the Commission succeeded in purchasing the land and the amount of \$50,000 was assessed on the adjoining property, and by a large number paid; that which is unpaid is a lien on the property so assessed.

In May, 1884, this act was amended, setting aside this ground for a public market, and the Sinking Fund Commissioners, perceiving the importance of this matter, recommended to the Board of Estimate and Apportionment to place in the tax-levy of 1885 \$150,000 toward the carrying out of the spirit of this act, and authorizing the Commissioner of Public Works to take such steps as might be necessary to complete this work.

This matter was discussed before the Board of Estimate and Apportionment; a division of opinion occurred; some were in favor of raising the whole amount, \$468,000, while others advocated \$150,000, as recommended by the Sinking Fund Commissioners. Owing to this division of opinion, the amount was not placed in the tax-levy, and up to this time no decisive action has been taken or can be taken by those in authority to build a public market on the ground set apart for this purpose, and it remains a vacant and useless piece of property. In 1880 the Board of Street Openings and Improvements were petitioned by a large number of property-holders to extend Washington street from Little Twelfth to Fourteenth street, which was granted by them, and later confirmed by the Board of Aldermen, and a commission was appointed to carry out this object; after a series of delays, the street was declared open and the incumbrances were removed and sold. No further action has been taken, and the street remains in an unsettled condition.

Damages have been assessed and levied on the property benefited, and by some paid; the portion remaining unpaid is a lien on property.

The widening of Gansevoort street was authorized in 1881, and commissioners were appointed to carry out the project.

The commissioners entered on their duties, and after a long time succeeded in estimating the damages and made the necessary awards and submitted their report to the Supreme Court, where it now awaits confirmation.

The property-holders have been assessed \$50,000 for the ground for market purposes, and the cost for the extending of Washington street, and are liable to be assessed for the widening of Gansevoort street; the city is losing the rent which this property would produce if improved; the assessed value of your petitioners' property has been increased, in many instances two and even three fold, and yet each of these improvements is in an unsettled and incomplete condition, a loss to the city and a damage to the property-owners throughout the city, and unless immediate action be taken the value of the improvements already made will be lost and serious injustice will be the result.

The necessity for better market facilities, the increased revenue to the city by these improvements, and the requirements of the Dock Commissioners to finish their contemplated movement to widen West street below Canal, might be urged; but the facts are well understood by your Honorable Board, and it is unnecessary to reiterate them in this appeal, except that we would impress upon you the fact that the West Washington men have been ordered out of their premises by the Dock Department, and remain there only on sufferance, and their presence prevents the building of docks and other very important improvements.

Plans for the new market building were made last year by Douglas Smyth, Architect, and were placed before the Board of Estimate and Apportionment, and appeared to receive the approval of that Board.

This is a summary statement of the market matter as it now stands, and we ask of you the relief that we and the whole city justly claim, and we beg that you give this matter your earnest attention, and place in the tax-levy the amount requested by the Commissioner of Public Works, and grant the request of these, your petitioners, without delay.

Indorsed by the Central West Side Improvement Association of the City of New York.

G. B. LAWTON, President.

G. B. DEANE, Jr., Secretary.

To the Board of Estimate and Apportionment:

GENTLEMEN—Some of the reasons why your Honorable Board should grant the request of the Commissioner of Public Works concerning the amount asked for in his estimate for the building of Gansevoort Market:

First—The market accommodations in New York City are insufficient for the large increase of population.

Second—West Washington Market has outlived its usefulness and now lies too far from the centre of trade and resident inhabitants, and it is too narrow in its confines to furnish them with market products.

Third—The land at Gansevoort was purchased, or so much of it as was not owned by the city, at a cost of about \$185,000, and \$50,000 of this amount was assessed on the adjoining property and paid by most of the owners with the understanding that a market building should be erected at once (as it now remains a vacant and useless piece of ground).

Fourth—The appraised valuation of taxable property has been largely increased in view of the city erecting a market building, and it is unfair and unjust to the property-holders to delay this matter.

Fifth—The Gansevoort Market site is the most eligible and convenient that could be selected, accessible to ferries and railroads, both elevated and surface. Unencumbered streets from all parts of the city lead direct to it, and the country roads, both Long Island and New Jersey, are directly connected with the ferries adjoining the market, making a saving of time over the present mode of transportation.

Sixth—This location is advantaged by the cars of the Hudson River R. R. passing alongside of it, thus enabling the meat dealers to receive their supplies direct from the refrigerator cars into their refrigerating stands, as a large share of the meat sold here is dressed in western cities and sent to New York in these cars, making it a necessity for dealers in this city to be alongside of the railroad track.

Seventh—The dock facilities in this vicinity are less encumbered than around West Washington Market, enabling them to accommodate railroads landing at the west side of the river to transport their market produce by floats to this market, and to secure the advantages of this trade, which would likely be done in localities outside of the city.

Eighth—The Farmers' Market is located here, and it is obvious to all that these two important branches, which are essential to the wants of the city and surrounding country, be in one locality and should not be separated.

Ninth—The Department of Docks are retarded in their movements to give sufficient wharf accommodations by the obstruction of the water-front, and are withheld from carrying out their improvements on account of this obstruction, and the city incurs a loss of many thousand of dollars and a loss to commerce of three additional piers in front of Washington Market.

Tenth—The stand-holders of West Washington Market have been ordered by the Dock Department to vacate their stands, but have failed to do so owing, to the failure of providing a proper place for them to remove to.

Eleventh—The foregoing, with many other reasons might be urged why your Honorable Board should place in the tax-levy of 1886 a sufficient amount to erect this market building, but the most important of all it is urgently demanded by the people at large, the requirements of the business and resident community necessitate it, and it will be one of the principal means of relieving the overcrowded streets, and as soon as it is completed it will yield a large rental to the city, and yield yearly in the way of taxes more than the amount of outlay.

NEW YORK, October 28, 1885.

G. B. LAWTON, No. 539 West street.

Washington street has been extended from Little Twelfth to Fourteenth street, the expense has been assessed and by many paid; Gansevoort street also is in process of being widened, and will be a heavy tax on the property-owners in this vicinity, amounting to several hundred thousand dollars, and these improvements will prove fruitless and unnecessary unless this matter is pushed forward at once.

There is no more important matter before you; all interests are affected; better pass over all appropriations (with the exception of the salary list) than this. The Dock Department—overcrowded streets—the hindrance to merchants in shipping goods, and a general interruption to business in the lower part of the city is caused by the delay in this matter. So long as West Washington Market remains in its present locality the general business of the City of New York will be retarded.

The arguments here introduced cannot be refuted.

To the Honorable Comptroller of the City and County of New York:

SIR—Having made a proposition to the Board of Estimate to dispose of a full set of Judgment Indices and part of a set of Equity Indices, bound in book form, appertaining to the County Clerk's office, I would most respectfully inform the Honorable Comptroller that it would not cost the city over \$5,000 to complete my indices, and with the innumerable single minutes, most of which are bound in book form (that would go with them), the business of the Searching Department could be carried on as promptly as it ever has been. I most respectfully submit this to your personal consideration.

Yours, most respectfully,

THOMAS BLOOMER, No. 13 Chambers street, Room 4.

November 2, 1885.

Which were received and ordered to be printed in the minutes.

On motion, the Board adjourned.

MICHAEL COLEMAN, Secretary.

DEPARTMENT OF DOCKS.

At a regular meeting of the Board of Docks, held November 5th, 1885, pursuant to postponement from November 4th 1885.

Present—The President and Commissioner Matthews.

Absent—Commissioner Stark.

The following communications were received, read, and

On motion, laid on the table to await action as stated, to-wit:

From Conrad Stein—Requesting permission to lay a six-inch iron pipe from the north side of West Fifty-seventh street about 225 feet west of Eleventh avenue, under Pier foot of West Fifty-seventh street, North river, for the purpose of drawing salt water. Referred to the Engineer-in-Chief to examine and report.

From Kennedy, Reinhart & Co.—Requesting a reduction in the rate paid by them for use of a portion of the north side of Pier, new 59, North river. Referred to the Treasurer.

From Schmitt & Schwanenflugel—Requesting permission to extend dock between Fifty-sixth and Fifty-seventh streets, East river. Referred to the Engineer-in-Chief to examine and report.

From John McManus—Requesting permission to fill in, etc., at foot of West Thirtieth street, North river.

From Engineer-in-Chief:

1st. Report on Secretary's Order No. 4326, in reference to the application of Warren Rosevelt for Arnold & Bernheimer, for permission to drive piles, dredge, etc., in front of the bulkhead between Thirty-seventh and Thirty-eighth streets, East river. The Secretary directed to notify the said parties to call on the President on Saturday, November 7th instant, at 11 o'clock, A. M.

2d. Report on Secretary's Order No. 4816, in reference to the application of C. H. Mallory & Co. for permission to erect shed, etc., on bulkhead between Piers 20 and 21, East river. Referred to the President for examination and report.

The following communications were received, read, and

On motion, ordered to be placed on file, action being taken where necessary as stated, to wit:

From Hon. Wm. R. Grace, Mayor—Thanking the Board for copy of Annual Report of Department for year ending April 30, 1885.

From Hon. Edward V. Loew, Comptroller—Thanking the Board for copy of Annual Report of Department for year ending April 30, 1885.

From The New York, Lake Erie and Western Railroad Company—Requesting permission to anchor a timber buoy about one hundred and twenty feet from the bulkhead adjoining the lower side of the Pier at Thirty-first street, East river. Permission granted, to be and remain only during the pleasure of the Board, provided said company obtain the consent of the lessees of the bulkhead opposite, and also, provided that the locating of the said buoy be done under the supervision and direction of the Engineer-in-Chief.

From Henderson Brothers—In reference to the berthing of the steamship "Rowan" at Pier, new 43, North river, and requesting that she be removed and the berth given to the "British Queen." The action of the President in replying thereto, and stating that the steamship "Rowan" had been removed on Saturday, October 31, 1885, approved.

From Warren Rosevelt, for New York Sectional Dry Dock Company—Requesting permission to drive about eight fender-piles on the south side, outer end, of Pier 42, East river. Permission granted, the said work to be done under the supervision and direction of the Engineer-in-Chief.

From John H. Starin—In reference to and stating that sand is being dumped in large quantities on the Pier foot of Thirty-third street, East river, which renders the said pier useless for other purposes. Referred to the Dock Superintendent for examination and report.

From Constantine & Co.—Requesting permission to place an engine on the Pier foot of East Thirty-second street, East river, for the purpose of discharging a cargo of mahogany. Referred to the Dock Superintendent, who reported favorably, and permit was granted to erect engine on Pier at Thirty-second street, East river, only.

From Delano C. Calvin—Thanking the Board for the courtesies extended to the St. John's Guild.

From Engineer-in-Chief:

1st. Reporting assignment of employees to special duty, other than that to which they were appointed.

2nd. Reporting the amount of work done during the week ending October 31, 1885.

3rd. Submitting letter of Charles O. Brown, contractor, requesting extension of time for completion of shed on Pier A, North river.

4th. Reporting that there is a dangerous hole in the dock of Pier 7, East river. The action of President Koch in directing the Engineer-in-Chief to repair the same, approved.

5th. Reporting that Dock Master Smith reports that there are three dangerous holes in the approach to Piers, new 46 and 47, North river, which require immediate attention, and recommending that an order to do the work be issued at once. The action of the President in directing the Engineer-in-Chief to repair the said approach, approved.

6th. Report on Secretary's Order No. 4825, in reference to the application of J. Chr. Hupfel, to run a twelve-inch pipe through the bulkhead on the half block south of East Thirty-eighth street, East river, and stating that he does not see any objection to granting a permit therefor. Permission granted to J. Chr. Hupfel to run a twelve-inch iron pipe through the bulkhead at the premises stated; all of the said work to be done under the supervision and direction of the Engineer-in-Chief.

7th. Report on Secretary's Order No. 4816, in reference to the application of C. H. Mallory & Co. to erect shed on the bulkhead between Piers 20 and 21, East river. Referred to the President for examination and report.

8th. Report on Secretary's Order No. 4803, as to the dredging required in front of the bulkhead at East Seventy-third street and East Seventy-fifth street, East river. The Engineer-in-Chief to be directed to make such depth of water at the said premises as the grade of rock will allow.

9th. Report on Secretary's Order No. 4808, as to the condition of the bulkhead south of Forty-second street, East river, and recommending that it be fenced off. The Engineer-in-Chief to be directed to fence off the said bulkhead and report the cost, in order that it may be collected from the lessees.

10th. Report on Secretary's Order, No. 4773, that he had bored auger-holes into the roadway leading to Piers, new 46 and 47, North river.

11th. Report on Secretary's Order, No. 4776, that he had repaired Pier at Twenty-eighth street, East river.

12th. Report on Secretary's Order, No. 4794, that he had repaired Pier at Fortieth street, North river.

13th. Report on Secretary's Order, No. 4797, that he had repaired the bulkhead between Piers, old 35 and 36, North river.

14th. Report on Secretary's Order, No. 4811, that he had repaired Pier 7, East river.

15th. Report on Secretary's Order, No. 4790, that he had repaired Pier, old 23, North river.

16th. Report on Secretary's Order, No. 4815, that he had repaired Pier 41 East river.

17th. Report on Secretary's Order, No. 4786, that he had repaired Pier 37, East river.

18th. Report on Secretary's Order, No. 4777, that he had repaired the south side of Pier, old 33, North river.

19th. Report on Secretary's Order, No. 4511, that he had supervised the dredging between Piers 39 and 40, East river.

20th. Report on Secretary's Order, No. 4540 that he had supervised the work of dredging in slip between Piers 8 and 9, East river.

21st. Report on Secretary's Order, No. 4728, that he had superintended and directed the repairing of Pier, old 9, North river.

22d. Report on Secretary's Order, No. 4798, that he had superintended the repairing of Pier 2, North river.

From Joseph L. Liscomb, Dock Superintendent:

1st. Reporting that on October 23, 1885, Cavanagh & Collins, of Third avenue and Sixty-seventh streets elevated railroad station, and C. A. Winter, No. 1315 Third avenue; and on October 24, 1885, Bernard Duffy, No. 331 East Thirty-third street, used a hoisting-horse on the bulkhead at East Sixty-first street, Pier at East Eighty-sixth street, and Pier foot of East Twenty-eighth street, East river, respectively, without using a platform for the protection of the said premises. Penalty of \$5 imposed on each of the said parties, and the President directed to notify them to call and pay the said amounts to the Treasurer of this Department within five days, or the claims will be sent to the Counsel to the Corporation for collection.

2d. Reporting favorably upon the application of Charles McCarthy for permission to remove tally-house from Pier 7 to Pier 11, East river, and recommending that he be required to locate the said tally-house on the west side of Pier 11, and close to the bulkhead line. Permission granted to Charles McCarthy to place tally-house on the west side of Pier 11, East river, under the supervision and direction of the Engineer-in-Chief.

From Edward Abeel, Dock Master—Reporting that fence was removed from the outer end, upper side, of Pier 37, East river, and now lays on the bulkhead north of Pier 38, East river. Engineer-in-Chief to be directed to replace the said fence.

From Charles H. Thompson, Dock Master—In reference to and stating that Pier 12, East river, in the vicinity of the dumping-board, is in a good, clean condition, and also stating that under the dumping-board there are some empty bottles and scrap iron. The rags that were stored there have been removed. Copy of the said report to be sent to the Mayor and Commissioner Department Street Cleaning.

From John Callan, Dock Master—Reporting that there are bad holes in the Pier at East One Hundred and Twenty-fifth street, Harlem river. Engineer-in-Chief to be directed to repair.

From Joseph B. Erwin, Dock Master—Reporting that there is a hole in the planking of Pier foot of West Fifty-first street, North river. Engineer-in-Chief to be directed to repair.

Commissioner Matthews, the Treasurer of the Board, presented his report for the week ending November 4, 1885, which was received, read, and ordered to be placed on file, and the Secretary directed to enter the same in full on the minutes, as follows:

DATE	FROM WHOM	FOR WHAT	AMOUNT	TOTAL	DATE DEPOSITED
1885.					1885.
Oct. 28	Subpoena.....		1 00		
" 30	John B. Shea.....	Wharfage, District 6.....	183 28		
				184 28	Oct. 30
" 31	Harvey P. Farrington.....	1 qrs. rent Pier, old 40, N. R.....	5,000 00		
" 31	Quebec Steamship Co.....	1 " Pier, new 47, N. R.....	4,300 00		
Nov. 2	Twenty-third St. Railway Co.	1 mo. rent plat'm foot W. 23d st.....	100 00		
" 2	Associates of Jersey Co.....	1 qrs. rent S. ½ Pier 18, N. R. & bulkhead Cortlandt st.....	1,877 50		
" 2	East River Ferry Co.....	1 qrs. rent N. ½ Pier E. 33d st.....	250 00		
" 2	Nasau Ferry Co.....	1 qrs. rent bulkhd & land under water E. Houston st.....	637 50		
" 2	Mame Steamship Co.....	1 qrs. rent Pier 38, E. R., & ½ bulkhd	3,000 00		
" 2	James D. Wynkoop.....	1 " bulkhead, S. Hubert st....	250 00		
" 2	Metropolitan Steamship Co.	1 " plat'm, N. S. Pier 10, E. R..	187 50		
" 2	Peter Charles.....	1 mo. rent platform, Pier 38, E. R....	100 00		
" 2	Hartford & N. Y. Trans. Co.	1 qrs. rent E. ½ P'r 24, E. R. & ½ bhd.	1,625 00		
" 2	A. Van Santvoord.....	1 " S. ½ Pier, old 39, N. R....	1,875 00		
" 2	".....	1 " Pier at W. 22d st.....	352 50		
" 2	".....	1 " extension to Pier W. 22d st.	62 50		
" 2	Pim, Forwood & Co.....	1 " Pier, new 55, N. R.....	5,000 00		
" 2	Oceanic Steamship Co.....	1 " " 35, N. R.....	8,750 00		
" 2	Tim Shea.....	1 " bulkhead S. old 54, N. R....	1,625 00		
" 2	Ehrenreich Bros.....	1 " platform S. of E. 63d st.....	25 00		
" 2	Neidlinger, Schmidt & Co....	1 qrs. rent bulkhead and platform, bet. E. 63d & 64th sts.....	170 00		
" 2	".....	1 qrs. rent platform foot of E. 63d st...	62 50		
" 2	C. P. Huntington.....	1 " Pier, new 37, N. R.....	17,500 00		
" 2	J. Skidmore's Sons.....	1 " bulkhead foot of E. 35th st..	125 00		
" 2	H. S. Moore, Secretary.....	1 " Pier ft. 39th st., E. R.....	375 00		
" 2	John Chester.....	1 " Dump, W. 58th st. and 12th ave.....	91 25		
" 2	Daniel Shea.....	1 " Pier at Gansevoort st.....	750 00		
" 2	Consumers' Ice Co.....	1 " Pier at Horatio st.....	307 50		
" 2	Homer Ramsdell Trans. Co.	1 " Pier, old 35, N. R.....	3,750 00		
" 2	N. Y. & Balt. Trans. Co.....	1 " platform, Pier 7, N. R.....	100 00		
" 2	Geo. H. Penniman & Co.....	1 " land under water and to extend Pier 36, E. R....	175 00		
" 2	Co. General Trans. Atlantic.	1 " Pier new 42, N. R.....	7,500 00		
" 2	Thomas Clyde.....	1 " Pfm. bet. Piers 33 & 34, E. R.	75 00		
" 2	".....	1 " E. ½ Pier 33, W. ½ Pier 34 and bulkhead, E. R....	3,250 00		
" 2	Cunard S. S. Co.....	1 " Pier new 40, N. R.....	7,500 00		
" 2	J. V. Brown.....	1 " parts of Piers 51 & 52 E. R..	625 00		
" 2	".....	1 " Pier at E. 31st st.....	750 00		
" 2	Del. Lack. & Wes. R. R. Co.	1 " pfm. bet. 18 and 19, N. R..	375 00		
" 2	James Gillies & Son.....	1 " l. u. w. S. W. 50th st.....	62 50		
" 2	Charles H. Thompson.....	Wharfage District No. 1.....	94 23		
" 2	Geo. W. Wanmaker.....	" " 2.....	96 52		
" 2	Edward Abeel.....	" " 3.....	387 70		
" 2	John M. Smith.....	" " 4.....	335 51		
" 2	Eugene McCarthy.....	" " 5.....	224 04		
" 2	John B. Shea.....	" " 6.....	137 21		
" 2	Charles P. Blake.....	" " 7.....	38 80		
" 3	Joseph B. Erwin.....	" " 8.....	392 07		
" 2	Joseph F. Sharkey.....	" " 9.....	112 20		
" 2	John Callan.....	" " 10.....	48 76		
" 2	Bogart & Morgan.....	1 qrs. rent Pier old 36, N. R.....	3,750 00		
" 2	Morgan's L. & T. R. R. Co....	1 " blk'd N. from N. Moore st.	375 00		
" 2	".....	1 " " S. " "	875 00		
" 3	Suburban R. Trans. Co.....	1 qrs. rent land under water at 129th st. and 2d ave.....	125 00		
				85,553 29	
			\$85,737 57	\$85,737 57	

JAMES MATTHEWS, Treasurer.

NEW YORK, November 2, 1885.

The Auditing Committee presented an audit of one bill or claim amounting to the sum of \$6,944.25, which was,

On motion, accepted and adopted, and the President directed to transmit the same, with proper requisition for the amount, to the Finance Department for payment.

On Construction Account—

Charles O. Brown, Estimate No. 1 on Contract No. 225, for building shed on Pier "A," North river.....

\$6,944 25

Respectfully submitted,

JAMES MATTHEWS, } Auditing Committee.
JOSEPH KOCH, }

New York, November 5, 1885.

A communication from Charles O. Brown, contractor for building a shed on Pier "A," North river, in reference to and requesting that the time for the completion of the said contract be postponed until December 15, 1885, was received, read and ordered to be placed on file, and the following resolution, offered by President Koch, was adopted:

Resolved, That the time for the completion of the work of erecting a building on Pier "A," North river, under Contract No. 225, awarded to Charles O. Brown, be and hereby is extended from November 1 instant to December 15 proximo, at 12 o'clock noon; and be it further

Resolved, That if the contract is not completed on December 15 proximo, the Board will

B. W. ELLISON, Secretary.

- 36 receiving-basins and culverts cleaned.
- 1,100 lineal feet of sewer cleaned.
- 14 lineal feet of sewer repaired.
- 6 lineal feet of spur-pipe laid.
- 15 lineal feet of gutter-stone relaid.
- 4 receiving-basins repaired.
- 1 receiving-basin head reset.
- 3 manholes repaired.
- 2 manhole heads reset.
- 45 cubic yards of earth excavated and refilled.
- 15 square yards pavement relaid.
- 30 square feet of flagging relaid.
- 4 cart-loads of earth filling.
- 258 cart-loads of dirt removed.

The street pavement in 65 different streets was repaired during the week.

Contracts Made and Transmitted.

DATE.	NATURE AND LOCATION OF WORK.	CONTRACTOR.	SURETIES.
Oct. 28	Repaving Fifth avenue, from Ninth street to the northerly line of Ninetieth street, except the five blocks from the north side of Thirty-second street to the south side of Thirty-seventh street, with granite block pavement	Matthew Baird, 306 E. 57th street.	Thomas M. Manus, 709 Lexington avenue. James Everard, Worth House.
Nov. 7	Contract for laying water-mains in One Hundred and Thirty-fourth, Ninety-fourth, Seventy-second, Eighty-first, One Hundred and First, Ninety-third, One Hundred and Sixty-fourth, One Hundred and Sixty-fifth, One Hundred and Fifty-sixth, Worth, Ash, Clinton and Gray streets, and in Eleventh, Anthony, Monroe and Sheridan avenues.....	Hayden & Berkowitz, 6 City Hall Place.	Paul Gantert, 215 E. 36th street. Bernhard Hellrung, 145 Bleeker street.

Requisitions on the Comptroller.

The total amount of requisitions drawn on the Comptroller during the week is \$62,658.94.

D. LOWBER SMITH, Deputy Commissioner of Public Works.

AQUEDUCT COMMISSION.

Minutes of the Stated Meeting of the Aqueduct Commissioners, held Wednesday, November 4, 1885, at 3 o'clock P. M. at their office, No. 209 Stewart Building.

Commissioners present—Comptroller, Commissioner of Public Works, Commissioners Spencer, Dowd, and Baldwin.

Also, Chief Engineer Church, Consulting Engineer Davis; Chief Engineer Birdsall and Consulting Engineer Adams, of the Department of Public Works, and many citizens.

Vice-President Dowd presided, and opened the meeting for public hearing, in pursuance of the public notice.

The Vice-President informed those present that the Commissioners would be pleased to hear any one in relation to the construction of the proposed dams and reservoirs. No one responding, the hearing was temporarily suspended, and the regular order of business entered upon.

The minutes of the stated meeting of October 28 were read and approved.

The Committee on Finance and Audit reported the examination and audit of bills included in Vouchers Nos. 1195 to 1212, which vouchers, on motion of Commissioner Baldwin, were approved by the Commissioners, and ordered certified to the Comptroller for payment.

The Committee next presented a report of this date, upon the following claims for lands required for the construction of the New Aqueduct, viz.:

1st. Upon lands belonging to the New York Life Insurance Company, at Ardsley, Westchester County, which said company offers to convey to the City in fee, for the sum of \$5,000; and the Committee recommend that the offer be accepted.

This recommendation was approved by the Commissioners, and the following resolution unanimously adopted:

Resolved, That the Aqueduct Commissioners are of opinion that it is to the interest of the City that the claim for compensation of the New York Life Insurance Company for certain lands and easement rights required for the construction of the New Croton Aqueduct, in the Town of Greenburg, in the County of Westchester, be adjusted by agreement, as provided by section 23, chapter 490, Laws of 1883, for the taking of Parcel No. 516 and the lands adjoining upon the north, in fee, and for the easement in perpetuity under Parcel No. 515, the consideration for such taking being the sum of \$5,000, upon payment of which sum said company shall make full and sufficient conveyance of said lands and easement to the City, and the Secretary is hereby directed to prepare proper form of said agreement, and to present the same to the Board of Estimate and Apportionment for its approval, as required by the above-named section of the act.

2d. Upon the compensation demanded by Bartholomew Ryder for the temporary easement required for a roadway across his lands to Shaft Site No. 4, in the Town of Newcastle, in the County of Westchester, as set forth in the letter of the Counsel of the Corporation, dated October 21, 1885, and the Committee recommended that the matter be adjusted by agreement with Mr. Ryder, under section 23 of the act, by the payment to him of the sum of \$500, for the said easement right during the construction and until the completion of the Aqueduct, and that the Secretary be directed to confer with the Corporation Counsel in relation to the preliminary legal steps necessary, as set forth in his aforesaid letter of October 21.

This recommendation was approved by the Commissioners, and the following resolution unanimously adopted, viz.:

Resolved, That, in the opinion of the Aqueduct Commissioners, it is to the interest of the City, that settlement be made with Bartholomew Ryder by agreement, as provided for in section 23, chapter 490, Laws of 1883, for the use, during the construction and until the completion of the New Croton Aqueduct, of certain lands owned by him in the Town of Newcastle, in the County of Westchester, over which a temporary easement is required for a roadway to Shaft Site No. 4, of said Aqueduct, said easement to continue for a term not to exceed five years from the date hereof, and the consideration for the easement to be the sum of \$500; and the Secretary is hereby directed to obtain from the Counsel to the Corporation a proper form of agreement, and when the same shall have been duly executed by said Ryder, to submit it to the Board of Estimate and Apportionment for approval, as required by the aforesaid section of the act. And also to prepare proper voucher for the payment of the consideration money, whenever the Counsel to the Corporation shall give notice that the legal formalities indicated in his letter of October 21, 1885, have been fully complied with.

The Committee on Construction made reports, dated November 2, 1885, as follows:

1st. Submitting and recommending the adoption of the readjustment of the salaries paid Draughtsmen in the office of the Chief Engineer, as set forth in his report to the Committee, of same date, viz.:

NAMES.	PRESENT COMPENSATION.	PROPOSED ADJUSTMENT.
A. A. Aquirre	\$150 00 per month.	\$125 00 per month.
C. P. Karr	125 00 "	125 00 "
R. W. Creuzbaur	100 00 "	125 00 "
C. G. Gustafson	100 00 "	125 00 "
C. C. Manning	100 00 "	125 00 "
N. R. Kelly	125 00 "	125 00 "
W. R. Atkinson	100 00 "	100 00 "
G. Bonanno	100 00 "	125 00 "
L. G. Ghesli	50 00 "	75 00 "

This recommendation was approved by the Commissioners, and, on motion of Commissioner Spencer, the readjustment was ordered, to take effect from the first of the current month.

2d. Recommending the promotion of Luther S. Horne, from Laborer to Chainman, with compensation at the rate of \$60 per month.

Commissioner Spencer moved that the promotion be made, and that Charles E. Richards, now acting as Cement Inspector on the Fifth Division, be also promoted from Laborer to Chainman, with same compensation; both promotions to date from November 1, instant.

The motion was adopted and the promotions made.

3d. Submitting reports from the Division Engineer of the Sixth Division and the Chief Engineer in relation to damage done to the property of Joseph P. Disbrow, near Shaft 20; and recommending that said reports be referred to the Committee of Finance and Audit, with power.

The recommendation was adopted.

4th. Upon the report of the Special Committee on September 23, and the statements of the Chief Engineer, in relation thereto; for amending the by-laws so far as the same refer to the office of the Engineer of Construction, and recommending the following amendments:

1st. That section 2, article 5 of the by-laws be amended by striking out, after the words "Clerical Force," the figures "1, 2 and 3," and also the words "Property Clerk," so that it will read (after "Clerical Force") as follows, viz.:

"Chief Clerk to the Chief Engineer, and Assistant Clerks."

This recommendation was approved by the Commissioners and the amendments made by the affirmative vote of all present.

2d. That section 6, article 5 of said by-laws be amended to read as follows:

Construction Engineer.

The Construction Engineer is the Supervising Engineer of Construction in the field, and is the immediate superior of the Division Engineers and their parties. All general plans, instructions and orders that are to be executed by the Division Engineers in the construction work shall be transmitted by the Chief Engineer in duplicate—one to the Construction Engineer, the other to the Division Engineer, and the Construction Engineer shall supervise their execution. If a difference of opinion as to the execution of any plans, orders and instructions of the Chief Engineer shall arise between the Construction Engineer and a Division Engineer, the Construction Engineer shall immediately report the same to the Chief Engineer, who shall promptly give his orders in reference thereto, and the same shall be obeyed. All other orders or instructions that he receives from the Chief Engineer or Deputy Chief Engineer, he shall execute promptly. His whole duty shall be in the field, that by constant personal examination he can know at all times, and be able to keep the Chief Engineer constantly and fully informed in regard to the condition and progress of the work. He shall make weekly reports of the same to the Chief Engineer.

Work of all other kinds than personal examination and supervision, and reports on actual construction, shall devolve upon others than the Construction Engineer, in order that his whole time and attention may be devoted to the discharge of his field duties. He is hereby authorized and may suspend, for cause, any engineer or employee under his direct command, reporting such suspension, and the facts and cause thereof immediately to the Chief Engineer. He shall have charge of the property of the Commission in the Headquarters of the Engineer Corps at Tarrytown, and his office shall be at said headquarters, and his duties shall be performed in the field, and on the line of the Aqueduct, as required by the Chief Engineer, the Committee on Construction or the Aqueduct Commissioners.

On motion of Commissioner Spencer, this amendment was adopted, the vote being: In the affirmative—The Comptroller, and Commissioners Spencer, Dowd and Baldwin. Negative—The Commissioner of Public Works.

Commissioner Spencer then moved the adoption of the rules and regulations proposed by the Chief Engineer, for the government of the Engineer Corps, and amended by the Committee on Construction, to read as follows, viz.:

Rules and Regulations for the Engineer Corps of the Aqueduct Commission.

1st. The attention of the Engineer Corps is called to the following extract from section 3, article 5 of the by-laws of the Aqueduct Commission, passed May 20, 1885: "The Chief Engineer is the head and chief of the Engineer Corps, and his orders as such shall be observed and obeyed by all in said corps. He is responsible directly to the Aqueduct Commissioners, for the design and execution of all the engineering plans, and construction work of the Commission."

2d. All employees of the engineering corps may obtain leave of absence, with pay, for no more than two weeks in the aggregate, in any one calendar year. Such leave of absence is to be considered a favor that shall be granted only if it can be done without detriment to the work, and otherwise to the satisfaction of the Chief Engineer.

Applicants for a leave of absence, with pay, of more than three days, must send their applications in writing to the Chief Engineer, through their superior officer, or officers, who shall indorse thereon their approval or disapproval of the application, with his or their reasons therefor. In case of necessity, such leave of absence may be granted by the immediate superior officer of the applicant, who must report immediately in regard to it.

Leaves of absence of less than three days may be granted by the immediate superior officer of the applicant, if he is satisfied that they can be granted without detriment to the work; but such leaves of absence must be reported in the following weekly report of said superior officer. In all cases the date of departure and return to duty of the employee on leave must be reported to the Chief Engineer, and by him to the Committee of Finance and Audit.

3d. No deduction is to be made in the pay of employees whose salaries is fixed by the month or by the year, unless approved by the Chief Engineer and the Committee of Finance and Audit.

4th. The Construction Engineer and the Division Engineers are held responsible for the property of the Aqueduct Commissioners put in their charge, and the Property Clerk shall keep an accurate record of the same.

5th. A complete inventory of the property of every kind belonging to the Commissioners, in the use and custody of the Engineering Department, mentioning where and in whose custody or use the same may be, shall be made every three months, commencing on August 15, 1885.

6th. All employees in the Engineer Corps, to whom are sent any supplies or materials direct from the office of the Chief Engineer in New York City, must render a receipt for the same directly to the said office of the Chief Engineer as soon as such supplies or materials are received by them, and the Chief Engineer must report the same to the Secretary.

7th. No liability whatever shall be incurred by any member of the Engineer Corps, or any article purchased, repairs to instruments ordered, or expenditure of any kind made by them (except necessary traveling expenses) without a requisition for the same, or an order in writing signed by the Chief Engineer, except when emergencies arise which require small immediate purchases, of which detailed accounts must be rendered monthly.

8th. The note at the foot of the requisition, as at present printed, should be strictly enforced; and no bill will be audited and signed by the Chief Engineer, unless a duplicate bill and the order for the articles charged for therein shall be first sent to the office of the Chief Engineer, in New York City, as is directed and ordered in the above-mentioned note.

9th. All requisitions sent by the Division Engineers to the Construction Engineer must be acted upon promptly by him, and if approved, forwarded within forty-eight hours to the office of the Chief Engineer, in New York City.

10th. All bills to which in the opinion of the Chief Engineer the certificate of the Construction Engineer may be considered necessary, must be promptly examined by him, and, if found correct, signed and forwarded weekly.

11th. Copies of all contracts or agreements for supplies or labor must be sent to the office of the Chief Engineer, in New York City, for his approval, before becoming valid.

12th. All general plans, instructions and orders of the Chief Engineer are to be carried out by the Construction and the Division Engineers, who will be responsible for their execution. Duplicates of instructions and orders to Division Engineers, and their replies and communications, shall be forwarded to the Construction Engineer by the Chief Engineer.

13th. Duplicates of all orders, directions and communications from the Construction Engineer to the Division Engineers, and of their replies thereto, shall be promptly sent to the Chief Engineer by the Construction Engineer. When a difference of opinion shall arise between the Construction and Division Engineer, each shall present his views to the Chief Engineer, who will give his orders in regard thereto, and the same shall be promptly obeyed.

This motion was adopted by a unanimous vote, and the Secretary directed to print said rules in the publication of by-laws heretofore directed to be made.

The Comptroller gave notice, under date of October 31, of the issuance of warrant for vouchers not certified by the Aqueduct Commissioners, and appertaining to the work of the Commissioners of Appraisal for Westchester County, amounting to \$188.87; which notice was ordered placed on file and entered upon the books of this Commission.

The Chief Engineer presented a request from O'Brien & Clark for an additional shaft near Station 240; which, on motion of Commissioner Squire, was referred to the Committee on Construction, for investigation and report.

The Chief Engineer next made report, of this date, upon the matter of the drain from the lands of Gustav Schwab, near the dumping grounds of Shaft No. 23, and indicating the proper way of making the connection between said drain and the culvert upon said dumping-grounds.

And, on motion of Commissioner Spencer, the Chief Engineer was authorized to direct the contractor to make the connection in the manner indicated.

The Secretary presented a letter from Mr. William H. Webb, in relation to alleged damages to wells upon his lands, north of Elmsford; which was referred to the Chief Engineer for investigation and report.

The Commissioners next took up the report of the Committee on Construction, dated October 27, in relation to the construction of culvert at Shafts Nos. 20 and 21, which matter was laid over at the last stated meeting.

Commissioner Spencer moved that the recommendations of the Committee in said report, that a culvert should be built at once upon the dumping-grounds of Shaft No. 20, and that the work be done as provided for in section 33 of the act, be approved; and that the Chief Engineer and Secretary be directed to prepare the necessary plans and specifications for said culvert, and that the Committee on Construction be authorized to obtain bids for doing said work, and report to the Board that which, in their opinion, should be accepted.

This motion was adopted.

The public hearing was then resumed, and those present notified that the Commissioners would be pleased to hear any one who desired to be heard. No one responded, and the hearing was ordered to be continued on Wednesday next, November 11, at 3 o'clock P. M., and the Secretary directed to give public notice thereof.

The Commissioners then adjourned.

JAMES W. McCULLOH, Secretary.

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 November 7, 1885.

Barometer.

DATE. NOVEMBER.		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.	Time.	Reduced to Freezing.	Time.
Sunday,	1	30.122	30.044	29.970	30.045	30.122	7 A. M.	29.868	12 P. M.
Monday,	2	29.554	29.500	29.598	29.551	29.868	0 A. M.	29.498	9 A. M.
Tuesday,	3	29.612	29.664	29.800	29.692	29.824	12 P. M.	29.556	0 A. M.
Wednesday,	4	29.910	29.904	29.914	29.909	29.964	9 A. M.	29.824	0 A. M.
Thursday,	5	29.910	29.898	29.916	29.908	29.952	10 A. M.	29.890	4 P. M.
Friday,	6	29.978	29.982	29.994	29.985	29.994	9 P. M.	29.912	0 A. M.
Saturday,	7	29.982	29.922	29.858	29.921	29.994	9 A. M.	29.852	12 P. M.

Mean for the week..... 29.859 inches.
Maximum " at 7 A. M., 1st..... 30.122 "
Minimum " at 9 A. M., 2d..... 29.498 "
Range "624 "

Thermometers.

DATE. NOVEMBER.		7 A. M.		2 P. M.		9 P. M.		MEAN.	MAXIMUM.		MINIMUM.		MAXIMUM.
		Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.		Time.	Wet Bulb.	Time.	Wet Bulb.	In Sun.
Sunday,	1	30	27	47	42	51	48	42.6	9 P. M.	48	9 P. M.	30	6 A. M.
Monday,	2	46	44	50	44	45	47	47.0	12 M.	49	5 A. M.	44	12 P. M.
Tuesday,	3	40	37	46	40	44	39	43.3	1 P. M.	41	1 P. M.	40	7 A. M.
Wednesday,	4	41	36	49	42	47	42	45.6	3 P. M.	43	3 P. M.	41	7 A. M.
Thursday,	5	47	44	61	54	58	54	55.3	3 P. M.	55	4 P. M.	45	1 A. M.
Friday,	6	59	56	67	62	61	59	62.3	3 P. M.	63	3 P. M.	58	0 A. M.
Saturday,	7	61	59	68	66	65	63	64.6	4 P. M.	67	4 P. M.	60	5 A. M.

Dry Bulb. Wet Bulb.
Mean for the week..... 51.5 degrees..... 47.5 degrees.
Maximum for the week, at 4 P. M., 7th..... 69. " at 4 P. M., 7th..... 67. "
Minimum " " at 6 A. M., 1st..... 30. " at 6 A. M., 1st..... 26. "
Range " " 39. " 41. "

Wind.

DATE. NOVEMBER.		DIRECTION.			VELOCITY IN MILES.				FORCE IN POUNDS PER SQUARE FOOT.				
		7 A. M.	2 P. M.	9 P. M.	7 A. M. to 7 A. M.	7 A. M. to 2 P. M.	2 P. M. to 9 P. M.	Distance for the Day.	7 A. M.	2 P. M.	9 P. M.	Max.	Time.
Sunday,	1....	NNW	NNE	N	59	64	66	189	0	2½	¾	3½	2.30 P. M.
Monday,	2....	NNE	WNW	WSW	78	90	71	239	1	3¾	½	6½	3.20 P. M.
Tuesday,	3....	W	WNW	W	73	95	110	278	¾	2	2	7½	2.40 P. M.
Wednesday,	4....	WNW	W	SW	117	83	71	271	¾	2	¾	6½	5.30 P. M.
Thursday,	5....	SSW	S	S	78	56	57	191	0	1	1	3½	11 A. M.
Friday,	6....	SSW	SSW	SE	52	46	35	133	0	¾	0	1¾	10.45 A. M.
Saturday,	7....	SE	SSW	S	18	37	47	102	0	½	½	1¾	2.20 P. M.

Distance traveled during the week..... 1,403 miles.
Maximum force " " 7½ pounds.

DATE. NOVEMBER.		Hygrometer.						Clouds.			Rain and Snow. Ozone.				
		FORCE OF VAPOR.			RELATIVE HUMIDITY.			CLEAR, OVERCAST, TO.			DEPTH OF RAIN AND SNOW IN INCHES.				
		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.	Time of Beginning.	Time of Ending.	Duration.	Amount of Water.	Depth of Snow.
Sunday,	1	.113	.202	.296	67	62	79	3 Cir. Cu.	10	10	8 P. M.	12 P. M.	4.00	.16	4
Monday,	2	.262	.209	.205	84	58	68	10	5 Cir. Cu.	0	0 A. M.	8 A. M.	8.00	1.32	0
Tuesday,	3	.181	.169	.173	73	54	59	2 Cir.	9 Cir. Cu.	5 Cu.	.....	.....	.....	.....	4
Wedn'day,	4	.147	.175	.202	56	50	62	8 Cir. Cu.	1 Cir.	8 Cu.	.....	.....	.....	.....	0
Thursday,	5	.249	.325	.365	77	60	75	5 Cir. Cu.	3 Cir. Cu.	5 Cu.	.....	.....	.....	.....	0
Friday,	6	.409	.489	.473	82	74	88	7 Cir. Cu.	9 Cir. Cu.	10	.....	.....	.....	.....	0
Saturday,	7	.473	.612	.549	88	89	89	10	10	10	1 P. M.	2.30 P. M.	1.30	.07	0

Total amount of water for the week..... 1.55 inch.
Duration for the week..... 13 hours, 30 minutes.

DANIEL DRAPER, Ph. D., Director.

APPROVED PAPERS.

Resolved, That permission be and the same is hereby given to David Bourlier to place and keep a stand for the sale of merchandise inside the stoop-line in front of No. 34 West Fourteenth street, provided such stand shall not be an obstruction to the free use of the street by the public; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, October 20, 1885.

Received from his Honor the Mayor, November 5, 1885, without his approval or objections thereto; therefore, as provided in section 75, chapter 410, Laws of 1882, the same became adopted.

Resolved, That permission be and the same is hereby given to Carroll & Regan to erect an ornamental lamp-post and lamp at the curb-line, in front of No. 246 Eighth avenue, the work to be done and gas 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.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 5, 1885.

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps placed thereon and lighted in Depew place, from Forty-second to Forty-fifth street, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 5, 1885.

Resolved, That Croton-mains be laid in Kingsbridge road, from Hoffman street to Columbia avenue, pursuant to section 356 of the New York City Consolidation Act.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 5, 1885.

Resolved, That Croton-mains be laid under the sidewalk on the south side of One Hundred and Sixteenth street, from Seventh to Sixth avenue, as provided in chapter 381, Laws of 1879.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 5, 1885.

Resolved, That Croton water-mains be laid in One Hundred and Twenty-third street, from Eighth avenue to New avenue, as provided in chapter 381, Laws of 1879.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 5, 1885.

Resolved, That permission be and the same is hereby given to the John Kress Brewing Company to build a tunnel across Fifty-fourth street, as shown on the annexed diagram, provided that the said company shall stipulate with the Commissioner of Public Works to save the City harmless from any loss or damage that may occur during the progress or subsequent to the completion of the work to any water-pipes, gas-pipes or sewer, or from any other cause; the work done at the expense of the said company, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, October 20, 1885.

Received from his Honor the Mayor, November 7, 1885, without his approval or objections thereto; therefore, as provided in section 75, chapter 410, Laws of 1882, the same became adopted.

Resolved, That permission be and the same is hereby given to Jacob L. Lewis to erect and retain a storm-door in front of No. 460 West Twenty-ninth street; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 7, 1885.

Resolved, That permission be and the same is hereby given to H. Dahnke & Bro. to place and keep a storm-door on southeast corner of Eighth-sixth street and Third avenue, 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.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 7, 1885.

Resolved, That permission be and the same is hereby given to William J. Connolly to place and keep a storm-door in front of his premises, No. 201 East Eighty-first street, corner Third avenue, 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.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 7, 1885.

Resolved, that permission be and the same is hereby given to Patrick Hogan to place and keep a storm-door on northeast corner Seventy-sixth street and Second avenue, 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.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 7, 1885.

Resolved, That permission be and the same is hereby given to John McGann to place and keep a storm-door, at the entrance to No. 321 West Fourth street, provided such stand shall not be an obstruction to the free use of the street by the public; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, October 27, 1885.

Approved by the Mayor, November 7, 1885.

Resolved, That Friday, the 27th day of November, 1885, at 1 o'clock P. M., and the chamber of the Board of Aldermen, be and hereby are designated as the time and place when and where the application of The Metropolitan Surface Railroad Company of the City of New York to the Common Council of the said City, for its consent and permission for the construction, maintenance and operation of the street surface railroad proposed to be constructed by said company, as mentioned in their petition for such consent, will be first considered, and that public notice be given by the Clerk of this Board, by publishing such notice for fourteen days, excluding Sundays, in two newspapers published in the City of New York, to be designated therefor by his Honor the Mayor, according to the provisions of chapter 252 of the Laws of 1884, such advertising to be at the expense of the petitioners.

Adopted by the Board of Aldermen, November 5, 1885.

Approved by the Mayor, November 7, 1885, and the "New York Times" and the "New York Daily News" were the papers designated.

Resolved, That Friday, the 27th day of November, 1885, at 2 o'clock P. M., and the chamber of the Board of Aldermen, be and hereby are designated as the time and place when and where the application of the Forty-second Street, Manhattanville and St. Nicholas Avenue Railway Company to the Common Council of the City of New York, for its consent and permission for the construction, maintenance and operation of the extensions and branches of its present street surface railroad proposed to be constructed by said company, as mentioned in their petition for such consent, will be first considered, and that public notice be given by the Clerk of this Board by publishing such notice for fourteen days, excluding Sundays, in two newspapers published in the City of New York, to be designated therefor by his Honor the Mayor, according to the provisions of chapter 252 of the Laws of 1884, such advertising to be at the expense of the petitioner.

Adopted by the Board of Aldermen, November 5, 1885.

Approved by the Mayor, November 7, 1885, and the "New York Evening Post" and the "New York Daily News" were the papers designated.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
SANITARY BUREAU, SEVENTH DIVISION—VITAL STATISTICS.

REPORTED MORTALITY* for the week ending October 31, 1885, together with the ACTUAL MORTALITY for the week ending October 24, 1885.

W. DE F. DAY, M. D., *Sanitary Superintendent and Register:*

SIR—There were 535 deaths reported to have occurred in this city during the week ending Saturday, October 31, 1885, which is a decrease of 34, as compared with the number reported the preceding week, and 87 less than were reported during the corresponding week of the year 1884. The actual mortality for the week ending October 24, 1885, was 513, which is 100.4 below the average for the corresponding week for the past five years, and represents an annual death-rate of 18.89 per 1,000 persons living, the population estimated at 1,412,521.

Table showing the Reported Mortality for the week ending October 31, 1885, and the Actual Number of Deaths each day, from the Principal Causes, with the Ages of Decedents, for the week ending October 24, 1885.

[illegible]

* Refers to the number of death certificates received.

WARDS.	AREA IN ACRES.	DEATHS FROM ZYMOTIC DISEASES.														Total Deaths from all Causes.	Total Deaths, exclusive of those in Public Institutions.	Total Population (in Wards), Census of 1880	REMARKS.	Total in Institutions
		NEW YORK.—DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, CROUP, WHOOPING COUGH, TYPHOID FEVER, TYPHUS FEVER, MALARIAL FEVERS, PUERPERAL FEVER, DIARRHOEAL MALADIES, CEREBRO-SPINAL FEVER, AND OTHER ZYMOTIC DISEASES.																		
		Actual Mortality during the Week ending Oct. 24, 1885.																		
		Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Whooping Cough.	Typhoid Fever.	Typhus Fever.	Malarial Fevers.	Puerperal Fever.	All Diarrhoeal Diseases.	Cerebro-Spinal Fever.	Other Zymotic Diseases.	Total Deaths from Zymotic Diseases.					
First.....	154	..	..	..	..	..	..	..	..	..	..	..	..	..	7	7	17,939	Castle Garden and Emigrant Depot, -; U. S. Marine Hospital (Bedloe's Island), -; First Precinct Station, -	..	
Second.....	81	..	..	..	..	..	..	..	..	..	..	..	..	..	7	7	1,608	Twenty-seventh Precinct Station, -; House of Relief, 160 Chambers street, 3; Newsboys' Lodgings, -	3	
Third.....	95	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3	3,582	Fourth Precinct Station, -; Mission Home, -; St. James' Home, -; Sailor Home, -	..	
Fourth.....	83	..	..	..	3	..	..	..	..	..	..	..	..	..	15	15	20,999	Fifth Precinct Station, -; Trinity Infirmary, 50 Varick street, -	..	
Fifth.....	168	..	..	..	..	..	..	..	..	..	..	..	..	..	3	3	15,845	City Prison, -; Home of Industry, -; Centre Street Dispensary, -; Sixth Precinct Station, -	..	
Sixth.....	86	..	..	..	..	..	..	..	..	..	..	..	..	1	2	12	12	20,196	Seventh Precinct Station, -; Deborah Day Nursery, -; Nursery and Child's Protectory, East Broadway, -	..
Seventh.....	198	..	..	..	1	1	..	..	..	..	..	..	..	..	19	19	50,066	Eighth Precinct Station, -; Jefferson Market Prison, -; Home for Old Men and Aged Couples, -	4	
Eighth.....	183	..	..	..	..	..	..	..	..	..	..	..	..	..	19	19	35,879	Essex Street Prison, -; Tenth Precinct Station, -; Ludlow Street Jail, -	3	
Ninth.....	322	..	..	..	1	1	..	..	..	..	..	..	..	2	19	15	54,596	St. Francis' Hospital, 3; Eleventh Precinct Station, -	..	
Tenth.....	110	..	..	..	1	1	..	..	..	1	..	1	..	4	20	20	47,554	Reception Hospital, 69th street, 1; Infants' Hospital, -; Soldiers' Retreat, -; N. Y. City Asylum for the Insane, 4; Colored Orphan Asylum, 1; Ward's Island, 1; Randall's Island, 3; Bloomingdale Lunatic Asylum, -; St. Joseph's Asylum, -; House of Refuge, -; House of Mercy, 1; Idiot Asylum, Randall's Island, -; Union Home and School, -; House of Good Shepherd, -; N. Y. Juvenile Asylum, -; St. Luke's Home, -; Homeopathic Hospital, 2; Home for Aged and Infirm Hebrews, 1; Sheltering Arms, -; St. Joseph's Hospital, 4; Magdalene Convent, -; Hebrew Sheltering Guardian Society, -	18	
Eleventh.....	196	..	..	..	1	1	..	..	..	..	..	1	..	3	21	18	68,778	Thirteenth Precinct Station, -; Fifth District Court, -	..	
Twelfth.....	5,504.13	..	..	1	1	..	1	..	1	..	..	2	..	1	7	57	39	81,800	R. C. Orphan Asylum, -; Lying-in-Asylum, -; Fourteenth Precinct Station, -; House of Mercy, -	18
Thirteenth.....	107	..	..	1	1	2	..	..	4	..	..	2	..	..	9	13	18	37,797	N. Y. Juvenile Asylum, -; Mission of Immaculate Virgin, -; Protestant Half-Orphan Asylum, -	..
Fourteenth.....	96	..	..	..	..	..	..	..	..	..	..	3	..	..	5	14	14	30,171	St. Joseph's Home for the Aged, -; French Hospital, -; Baby's Shelter, -; Home for the Blind, -	..
Fifteenth.....	198	..	..	..	..	..	..	..	..	..	..	..	..	..	8	8	8	31,882	Home of the Holy Trinity, -; German Dispensary, -; N. Y. Lying Asylum, -	..
Sixteenth.....	348.77	..	..	..	..	..	..	..	..	1	..	1	..	1	3	13	13	52,188	New York Hospital, 3; St. Stephen's Home, -; Post Graduate Hospital, -; N. Y. Ophthalmic Hosp., -	5
Seventeenth.....	331	..	..	..	1	2	2	..	..	..	..	..	..	1	6	28	28	104,837	Reception Hospital, -; New York Infirmary for Women and Children, -; Willard Parker Hospital, 2	..
Eighteenth.....	449.89	..	..	..	1	..	..	..	..	..	..	3	..	1	5	28	23	66,611	Presbyterian Hosp., 4; German Hospital, 2; Mt. Sinai Hospital, 3; Foundling Hospital, 6; Women's Hospital and College, 1; City Lunatic Asylum, 4; Almshouse, 4; Penitentiary, 1; Small-pox Hospital, 1; Charity Hospital, 12; Colored Home Hospital, 4; Nursery and Child's Hospital, 3; St. Luke's Hospital, 3; Workhouse, -	..
Nineteenth.....	1,480.60	..	..	..	3	2	..	..	1	..	..	10	2	..	18	94	45	158,191	1; Roman Catholic Orphan Asylum, -; Hospital for Ruptured and Crippled, -; Home for the Aged (Little Sisters of the Poor), -; Chapin Home for the Aged, -; Hahnemann's Hospital, -; Hebrew Orphan Asylum, -; St. Joseph's Infirmary, -; Baptist Home, -; Dominican Convent, -; Montefiore Home, 1; Manhattan Eye and Ear Hospital, -; Nineteenth Precinct Station, -; St. Joseph's Industrial Home, -; Presbyterian Home, -	49
Twentieth.....	444	..	..	1	..	3	..	..	..	2	..	2	..	..	8	32	31	86,015	St. Elizabeth's Hospital, 1; St. Mary's Hospital, -; Trinity Home, -; Institution for the Blind, -	1
Twenty-first.....	411	..	..	1	1	..	..	..	..	..	..	2	..	..	4	30	16	66,536	Bellevue Hospital, 14; in Ambulances, -; Ophthalmic Hospital, -; Skin and Cancer Hospital, -; Home of the Friendless, -; Emergency Hospital, -; St. Luke's Home, -; St. Stephen's Home, -	14
Twenty-second.....	1,529.42	..	1	..	3	2	..	..	1	3	..	3	..	1	14	44	39	111,606	Roosevelt Hospital, 5; Old Ladies' Home, -; New York Infant Asylum, -; Twenty-second Precinct Station, -	..
Twenty-third.....	4,267.023	..	..	..	2	1	..	..	..	..	..	1	..	..	4	14	14	28,338	N. Y. Orphan Asylum, -; N. Y. Hosp. and Med. College for Women and Children, -; Barrett Home, -	5
Twenty-fourth.....	8,050.323	..	..	..	..	..	..	..	..	..	..	..	..	..	4	2	2	13,288	Christian Home, -; Old Gentlemen Unsectarian Home -; St. Vincent de Paul's Nursery, -	..
Totals.....	24,893.156	..	1	4	20	16	6	..	9	9	..	31	2	6	104	513	409	1,206,299	House of Rest for Consumptives, 1; Home for Incurables, 1; Thirty-fourth Precinct Station, -; Thirty-fifth Precinct Station, -; Peabody Home, -; St. Stephen's Home, -; St. Joseph's Inst. for Deaf Mutes, -	2
Total mortality in Public Institutions.....																			104	

Births * reported during the week ending October 31, 1885.

TOTAL	COLOR.		SEX.		NATIVITY OF PARENTS.								NAME OF CHILD.	
	White.	Colored.	Male.	Female.	Not stated.	Foreign.	Native.	Foreign Father only.	Foreign Mother only.	NATIVITY OF FATHER STATED ONLY STATED ONLY				Not stated.
										Native.	Foreign.	Native.	Foreign.	
700	693	7	367	333	..	394	184	71	41	..	..	7	3	611
														89

Marriages * reported during the week ending October 31, 1885.

TOTAL.	COLOR.				NATIVITY.								CONDITION.									
	WHITE.		COLORED.		FOREIGN.		NATIVE.		BORN AT SEA.		NOT STATED.		FIRST MARRIAGE.		SECOND MARRIAGE.		THIRD MARRIAGE.		FOURTH MARRIAGE.		NOT STATED.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
273	271	271	2	2	166	144	107	129	..	..	..	..	243	246	29	27	1	..	..	..	..	..

* The returns of births, marriages, and still-births are incomplete.

Nativity of those who were Married, and the Parents of the Births and Still-Births, for the week ending October 31, 1885, and those who Died (actual mortality), week ending October 24, 1885.

NATIVITY OF DECEASED.	COUNTRY.	DEATHS.		BIRTHS.		MARRIAGES.		STILL-BIRTHS.	
		Nativity of Father.	Nativity of Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.
2	Austria.....	7	6	45	49	19	17	2	2
3	British America.....	1	1	3	4	3	..	..	..
13	England.....	22	21	31	29	10	7	1	1
3	France.....	5	6	1	2	5	3	..	..
68	Germany.....	110	109	186	157	78	67	10	11
91	Ireland.....	166	170	108	116	19	19	6	7
8	Italy.....	19	17	23	24	..	1	..	..
1	Poland.....	1	3	23	18	1	..	..	..
1	Scotland.....	2	3	5	2	1	2	2	1
2	Switzerland.....	2	2	2	1	4	4	2	..
303	United States.....	113	123	225	262	107	129	13	16
1	Unknown or not stated.....	39	38	10	..	..	1	3	2
3	West Indies.....	..	1	..	..	3	..	..	..
8	Other countries.....	17	13	37	36	23	23	2	1

Still-Births reported during the week ending October 31, 1885.

TOTAL.	SEX.			COLOR.		NATIVITY OF						PERIOD OF UTERO-GESTATION.										
	Male.	Female.	Not stated.	White.	Colored.	FATHER.			MOTHER.			MONTH.										
						Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	1	2	3	4	5	6	7	8	9	10	Unknown or
41	28	12	1	41	..	13	25	3	16	23	2	..	..	..	1	1	4	10	8	16	..	1

Deaths reported during the week ending October 31, 1885.

TOTAL.	PLACE OF DEATH.											RESIDENCE.			CONDITION.							
	Institutions.	Tenement-houses (four families or more).	Houses containing three families or less.	Hotels and Boarding-houses.	In Rivers, Streets, Boats, &c.	Not stated.	FLOORS.							New York City.	Outside New York City.	Not stated. †	STATED.			Not stated. †		
							Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.				Seventh.	Not stated.	Single.		Married.	Widowed.
535	105	315	105	4	6	..	9	81	146	110	52	23	2	..	..	535	..	..	67	167	78	2

† Principally children and deaths in Institutions.

LEGISLATIVE DEPARTMENT.

OFFICE OF THE BOARD OF ALDERMEN,
No. 8 CITY HALL,
NEW YORK, November 13, 1885.

Removal.

James V. Johnson, Second Assistant Clerk to the Board of Aldermen, November 6, 1885.

Appointment.

Edward R. Johnson, Second Assistant Clerk to the Board of Aldermen, November 13, 1885.

F. J. TWOMEY,
Clerk Common Council.

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.
WILLIAM R. GRACE, Mayor; WILLIAM L. TURNER, 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.

Permit Bureau Office.

No. 13 City Hall, 9 A. M. to 4 P. M.
HENRY WOOD, Registrar.

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.
THE MAYOR, President; JAMES W. MCCULLOH, Secretary; BENJAMIN S. CHURCH, Chief Engineer.

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.

No. 8 City Hall, 10 A. M. to 4 P. M.
ADOLPH L. SANGER, President Board of Aldermen.
FRANCIS J. TWOMEY, Clerk Common Council.

City Library.

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

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

No. 31 Chambers street, 9 A. M. to 4 P. M.
ROLLIN M. SQUIRE, Commissioner; DAVID 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.
GEORGE A. JEREMIAH, Superintendent.

Engineer-in-Charge of Sewers.

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

Bureau of Repairs and Supplies.

No. 31 Chambers street, 9 A. M. to 4 P. M.
THOMAS H. MCAVOY, Superintendent.

Bureau of Water Purveyor.

No. 31 Chambers street, 9 A. M. to 4 P. M.
ALSTON CULVER, 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.
JOSEPH BLUMENTHAL, Superintendent.

Keeper of Buildings in City Hall Park.

MARTIN J. KRESE, 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. STORRS, Deputy Comptroller.

Auditing Bureau.

Nos. 19, 21, 23 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
WM. J. LYON, Auditor of Accounts.
DAVID E. AUSTEN, Deputy 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.
ARTEMAS 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.

Bureau for the Collection of Taxes.

First floor, Brown-stone Building, City Hall Park.
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.
MOOR FALLS, 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.
E. HENRY LACOMBE, 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, 8.30 A. M. to 5.30 P. M.
THOMAS S. BRENNAN, President; GEORGE F. BRITTON, Secretary.

FIRE DEPARTMENT.

Office hours for all except where otherwise noted from 9 A. M. to 4 P. M. Saturdays, to 3 P. M.

Headquarters.

Nos. 155 and 157 Mercer street.
HENRY D. PURROY, 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'OECH, Superintendent of Buildings.

Attorney to Department.

WM. L. FINDLEY, Nos. 155 and 157 Mercer street

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.

ALEXANDER SHALER, President; EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

No. 36 Union Square, 9 A. M. to 4 P. M.

HENRY R. BECKMAN, President; CHARLES DE F. BURNS, Secretary.

Civil and Topographical Office.

Arsenal, Sixty-fourth street and Fifth avenue, 9 A. M. to 5 P. M.

Office of Superintendent of 23d and 24th Wards.

One Hundred and Forty-sixth street and Third avenue, 9 A. M. to 5 P. M.

DEPARTMENT OF DOCKS.

Nos. 117 and 119 Duane street, 9 A. M. to 4 P. M.

JOSEPH KUCH, President; B. W. ELLISON, Secretary.
Office hours from 9 A. M. to 4 P. M. daily, except Saturdays; on Saturdays as follows: from September 15 to June 15, from 9 A. M. to 3 P. M.; from June 15 to September 15, from 9 A. M. to 12 M.

DEPARTMENT OF TAXES AND ASSESSMENTS

Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 3 P. M.
MICHAEL COLEMAN, President; FLOYD T. SMITH, Secretary.

Office Bureau Collection of Arrears of Personal Taxes.
Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
CHARLES S. BEARDSLEY, Attorney; WILLIAM COMBERFORD, Clerk.

DEPARTMENT OF STREET CLEANING.

Nos. 31 and 32 Park Row, "World" Building, Rooms 8 and 9, 9 A. M. to 4 P. M.

JAMES S. COLEMAN, Commissioner; JACOB SEABOLD, Deputy Commissioner; M. J. MORRISON, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Room No. 11, City Hall.

EVERETT P. WHEELER, Chairman of the Advisory Board; CHARLES H. WOODMAN, Secretary and Executive Officer.

BOARD OF ESTIMATE AND APPORTIONMENT.

Office of Clerk, Staats Zeitung Building, Room 5.
The MAYOR, Chairman; CHARLES V. ADEE, 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; JOHN M. COMAN, Chief Clerk.

THE CITY RECORD OFFICE.

And Bureau of Printing, Stationery, and Blank Books.
 No. 2 City Hall, 8 A. M. to 5 P. M., except Saturdays, on which days 8 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. R. MESSEMER, FERDINAND LEVY, BERNARD F. MARTIN and WILLIAM H. KENNEDY, Coroners; JOHN T. TOAL, Clerk of the Board of Coroners.

SUPREME COURT.

Second floor, New County Court-house, 10½ A. M. to 5 P. M.
 General Term, Room No. 9.
 Special Term, Room No. 10.
 Chambers, Room No. 11.
 Circuit, Part I., Room No. 12.
 Circuit, Part II., Room No. 13.
 Circuit, Part III., Room No. 14.
 Judges' Private Chambers, Room No. 15.
 NOAH DAVIS, Chief Justice; PATRICK KEENAN, Clerk.

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.
 CHARLES P. DALY, 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 SMYTH, Recorder; HENRY A. GILDER-SLEVE 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. 13. Court opens at 10½ 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.

THE CITY RECORD.

COPIES OF THE CITY RECORD CAN BE obtained at No. 2 City Hall (northwest corner basement). Price three cents each.

FIRE DEPARTMENT.

HEADQUARTERS
 FIRE DEPARTMENT, CITY OF NEW YORK,
 155 AND 157 MERCER STREET,
 NEW YORK, November 7, 1885.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor, and doing the work required for constructing the steam-heating and power in the building on north side of Sixty-seventh street, commencing 170 feet west of Third avenue, for Engine Company No. 39, Hook and Ladder Company No. 16, etc., for this Department, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 155 and 157 Mercer street, in the City of New York, until 11 o'clock A. M., Friday, November 20, 1885, at which time and place they will be publicly opened by the head of said Department and read.

Each bidder must submit two separate proposals, as follows:

1st. For furnishing and constructing the steam-heating apparatus complete, with steam and exhaust connections to dynamo engine and elevator pump, etc.

2d. For furnishing and setting the boilers, fixtures and flue connections only, required for steam-heating apparatus and power.

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 which form part of these proposals.

The work is to be completed and delivered in the time specified in the contracts.

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 the amount specified in each contract.

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

Any person making estimates for the work shall present the same in sealed envelopes, to said Board, at said office, on or before the day and hour above named, which envelopes shall be indorsed with the name or names of the person or persons presenting the same, the date of presentation, and a statement of the work to which they relate.

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 them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of three thousand five hundred (\$3,500) dollars for the steam heating, etc., complete, and one thousand two hundred (\$1,200) dollars, for the boilers, etc., only; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by 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 one hundred and seventy-five (\$175) dollars for the steam-heating, etc., complete, and sixty (\$60) dollars for the boilers, etc., only. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but, if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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 him or her bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet, as provided by law.

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

The forms of the agreements, 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.

HENRY D. PURROY,
 RICHARD CROKER,
 ELWARD SMITH,
 Commissioners.

HEADQUARTERS FIRE DEPARTMENT,
 CITY OF NEW YORK,
 155 AND 157 MERCER STREET,
 NEW YORK, November 7, 1885.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor, and doing the work required for constructing an hydraulic passenger elevator in the building on north side of Sixty-seventh street, commencing 170 feet west of Third avenue, for Engine Company No. 39, Hook and Ladder Company No. 16, etc., for this Department, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 155 and 157 Mercer street, in the City of New York, until 11 o'clock A. M., Friday, November 20, 1885, at which time and place they will be publicly opened by the head of said Department and read.

Each bidder must submit two separate proposals, as follows:

1. For furnishing and erecting the elevator complete.

2. For furnishing and erecting the elevator machinery, cylinders, piston, sheaves, guide posts, etc., only.

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 work is to be completed and delivered in the time specified in the contracts.

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 the amount specified in each contract.

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

Any person making estimates for the work shall present the same in sealed envelopes, to said Board, at said office, on or before the day and hour above named, which envelopes shall be indorsed with the name or names of the person or persons presenting the same, the date of presentation, and a statement of the work to which they relate.

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 them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of two thousand five hundred (\$2,500) dollars, for the elevator complete, and one thousand eight hundred (\$1,800) dollars for the machinery, etc., only; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by 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 one hundred and twenty-five (\$125) dollars for the elevator complete, and ninety (\$90) dollars for the machinery, etc., only. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk, and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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 him or her bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet, as provided by law.

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

The forms of the agreements 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.

HENRY D. PURROY,
 RICHARD CROKER,
 ELWARD SMITH,
 Commissioners.

HEADQUARTERS
 FIRE DEPARTMENT, CITY OF NEW YORK,
 155 AND 157 MERCER STREET,
 NEW YORK, May 12, 1885.

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

By order of

HENRY D. PURROY, President.
 RICHARD CROKER,
 ELWARD SMITH,
 Commissioners.

CARL JUSSEN,
 Secretary.

BOARD OF EDUCATION.

OFFICE OF THE BOARD OF EDUCATION,
 No. 146 GRAND STREET,

PROPOSALS FOR REPAIRS TO WATER-TANKS (IRON) ON BOARD NAUTICAL SCHOOL-SHIP "ST. MARY'S."

SEVENTEEN TANKS REQUIRE TOPS TO BE removed and new ones fitted of one-quarter inch iron, well riveted, man-holes cut and covers made. Workmanship and material to be of the best, and work completed by December 15, 1885.

Detail information can be obtained on board school-ship "St. Marys," foot of East Thirty-first street.

Said proposals will be received until the 27th day of November next, at 3 o'clock P. M., at the office of the Board, addressed to the undersigned.

DAVID WETMORE,
 Chairman Nautical School Committee.

SEALED PROPOSALS WILL BE RECEIVED AT

the office of the Board of Education, corner of Grand and Elm streets, until WEDNESDAY, the 25th day of November, 1885, at 4 P. M., for supplying for the use of the schools under the jurisdiction of said Board, books, stationery, and other articles required for one year, commencing on the 1st day of January, 1886. City and country publishers of books, and dealers in the various articles required, are notified that preference will be given to the bids of principals, the Committee being desirous that commissions, if any, shall be deducted from the price of the articles bid for. A sample of each article must accompany the bid. A list of articles required, with the conditions upon which bids will be received, may be obtained on application to the Clerk of the Board. Each proposal must be addressed to the Committee on Supplies, and indorsed "Proposals for Supplies." The Committee reserve the right to reject any bid if deemed for the public interest.

Dated New York, November 9, 1885:

DE WITT J. SELIGMAN,
 CHAS. L. HOLT,
 HOSBA B. PERKINS,
 HENRY SCHMITT,
 DAVID WETMORE,
 Committee on Supplies.

SEALED PROPOSALS WILL BE RECEIVED AT

the office of the Board of Education, corner of Grand and Elm streets, until WEDNESDAY, the 25th day of November, 1885, at 4 P. M., for printing required by the said Board for the year 1886. Samples of the various documents, etc., required to be printed, may be seen at the office of the Clerk of the Board, where blank forms of proposals may also be obtained. Each proposal must be addressed to the Committee on Supplies, and indorsed "Proposals for Printing." Two sureties, satisfactory to said Committee, will be required for the faithful performance of the contract. The Committee reserve the right to reject any bid if deemed for the public interest.

Dated New York, November 9, 1885:

DE WITT J. SELIGMAN,
 CHAS. L. HOLT,
 HOSBA B. PERKINS,
 HENRY SCHMITT,
 DAVID WETMORE,
 Committee on Supplies.

SEALED PROPOSALS WILL BE RECEIVED AT

the Hall of the Board of Education, No. 146 Grand street, by the Board of School Trustees of the Ninth Ward, until 4 o'clock P. M., on Tuesday, November 17, 1885, for placing a new steam-biller in Grammar School building No. 3, corner of Hudson and Grove streets.

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained, at the office of the Engineer, No. 146 Grand street, third floor.

The party submitting a proposal and the parties proposing to become sureties must each write his name, place of residence and place of business on said proposal.

Two responsible and approved sureties, residents of this city, are required in all cases.

No proposal will be considered from persons whose character or antecedent dealings with the Board of Education render their responsibility doubtful.

The Trustees reserve the right to reject any or all of the proposals submitted.

CHARLES S. WRIGHT,
 GEORGE B. LAWTON,
 GEORGE E. HORNE,
 JAMES A. SEAMAN,
 E. M. L. EHLERS,

Board of School Trustees, Sixteenth Ward.
 Dated New York, November 2, 1885.

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS,
 117 AND 119 DUANE STREET.

TO CONTRACTORS.

(No. 228.)

PROPOSALS FOR ESTIMATES FOR REPAIRING PIERS AT LITTLE WEST TWELFTH STREET AND WEST SEVENTEENTH STREET, NORTH RIVER.

ESTIMATES FOR REPAIRING PIER AT Little West Twelfth street, North river, and for repairing Pier at West Seventeenth street, North river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, Nos. 117 and 119 Duane street, in the City of New York, until 12 o'clock M., of

MONDAY, NOVEMBER 16, 1885,

at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work, or for either class thereof, shall furnish the same in a sealed envelope to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation, and a statement of the work to which it relates.

The Engineer's estimate of the nature, quantities and extent of the work is as follows:

CLASS 1.—REPAIRS TO PIER AT LITTLE WEST TWELFTH STREET, NORTH RIVER.

1. New crib-work, about	3,480 cubic feet.
	Feet B. M., measured in the work.
2. Yellow Pine Timber, 12" x 12"	25,068
" " 10" x 12"	630
" " 10" x 10"	33
" " 6" x 12"	1,692
" " 8" x 8"	2,155
" " 6" plank	324
" " 5" "	33,540
" " 5" x 10"	3,225
Total	66,667

NOTE.—The above quantities of timber are exclusive of extra lengths required for scarfs, laps, etc., and of waste.

3. White Oak Timber, 8" x 12"	192
4. Piles—Yellow Pine, White Pine, Cypress or Spruce	23
(It is expected that these piles will have to be from 55 to 60 feet long to meet the requirements of the Specification for driving.)	
5. White or Yellow Pine Mooring Piles, about 55 feet long	6
6. White or Yellow Pine Mooring Posts, about 14 feet long	3
7. White Oak Fender Piles, about 50 feet long	8
8. Half-round Oak Fenders, 14 feet long	14
" " 12 " "	18

9. 7/8" x 32", 7/8" x 30", 7/8" x 28", 7/8" x 24", 7/8" x 22", 7/8" x 16", 3/4" x 18", 3/4" x 16", 3/4" x 14", 3/4" x 12", 1/2" x 10" and 1/2" x 9" square wrought-iron Dock Spikes, and 5/8" x 8" round Dock Spikes	7,929 pounds.
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10. 1 1/2" and 1" wrought-iron Screw Bolts, about	567 "
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11. Cast-iron Washers for 1 1/2" and 1" Screw Bolts, about	705 "
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12. Wrought-iron Armature Plates and Corner Bands, about	2,811 "
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13. Labor of removing portion of existing crib, and disposal of surplus material, according to the terms of the Specification	
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14. Labor of back filling and grading	
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15. Materials and labor for painting, oiling or tarring	
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16. Labor of framing and carpentry, including all moving of timber, jointing, planing, bolting, etc., as set forth in the specifications	
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CLASS 2.—REPAIRS TO PIER AT WEST SEVENTEENTH STREET, NORTH RIVER.

1. Yellow Pine Timber, 12" x 12"	784
" " 12" x 14"	4,776
" " 10" x 12"	380
" " 6" x 12"	404
" " 10" x 10"	834
" " 8" x 10"	1,028
" " 8" x 8"	1,040
" " 5" plank	780
" " 4" "	2,000
Total	12,026
2. Spruce Timber, 4" x 12"	2,000
" " 3" x 12"	1,296
" " 4" plank	38,500
" " 3" "	8,300
Total	50,096

NOTE.—The above quantities of timber are exclusive of extra lengths required for scarfs, laps, etc., and of waste.

3. Piles, White Pine, Yellow Pine, Cypress or Spruce	10
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(It is expected that these piles will have to be from about 55 feet to about 65 feet long, to meet the requirements of the specifications for driving.)

4. White or Yellow Pine Mooring Pile, about 55 feet long	1
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5. White Oak Fender Piles, about 55 feet long	18
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6. Half-round Oak Fenders, about 14 feet long	34
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7. 7/8" x 24", 7/8" x 22", 7/8" x 16", 3/4" x 18", 3/4" x 16", 3/4" x 14", 3/4" x 12", 1/2" x 10" and 1/2" x 9" square wrought-iron Dock Spikes, and 5/8" x 8" square wrought-iron Dock Spikes, about	7,561 pounds.
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8. 1 1/2" and 1" wrought-iron Screw Bolts, about	263 "
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9. Cast-iron Washers for 1 1/2" and 1" Screw Bolts, about	238 "
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10. Labor of relaying pavement for about 67 square yards.
11. Materials and labor for painting and oiling, or tarring.
12. Labor of removing portions of the existing pier, according to the terms of the specifications.
13. Labor of framing and carpentry, including all moving of timber, jointing, planing, boling, spiking, etc., as set forth in the specifications.

Estimates may be made for either or both of the above two classes.

N. B.—As the above-mentioned quantities, though stated with as much accuracy as is possible, *in advance*, are approximate only, bidders are required to submit their estimates upon the following express conditions, which shall apply to and become part of every estimate received:

1st. Bidders must satisfy themselves, by personal examination, of the location of the proposed work, and by such other means as they may prefer, as to the accuracy of the foregoing Engineer's estimate, and shall not, at any time after the submission of an estimate, dispute or complain of the above statement of quantities, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

2d. Bidders will be required to complete the entire work contracted for to the satisfaction of the Department of Docks, and in substantial accordance with the specifications of the contract. No extra compensation, beyond the amount payable for the work before mentioned, which shall be actually performed, at the price therefor, in either or both classes, to be specified by the lowest bidder, shall be due or payable for the entire work.

The bidder to whom an award is made shall give security for the faithful performance of his contract, in the manner prescribed and required by ordinance, in the sum of One Thousand Dollars for Class 1, and in the sum of Seven Hundred and Fifty Dollars for Class 2, and in case the contract for both of the above-named classes be awarded to him, in the sum of Seventeen Hundred and Fifty Dollars.

The work to be done under the contract is to be commenced within five days after the date of the contract, and all the work is to be fully completed on or before the thirty-first day of December, 1885; and the damages to be paid by the contractor for each day that the contract, or any part thereof, may be unfulfilled after the time or times fixed for the fulfillment thereof has expired, are, by a clause in the contract, fixed and liquidated at Fifty Dollars per day.

All the old material taken from the said structures to be removed under the contract, will be relinquished to the contractor, and bidders must estimate the value of such material when considering the price for which they will do the work under the contract.

Bidders will state in their estimates a price for the whole of the work to be done, in either or both of the above two classes, respectively, in conformity with the approved form of agreement and the specifications therein set forth, by which prices the bids will be tested. These prices are to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder.

Bidders will distinctly write out, both in words and in figures, the amount of their estimates for doing each of the two classes of this work.

The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties offered by him or them, and execute the contract within five days from the date of the service of a notice to that effect; and in case of failure or neglect to do so, he or they will be considered as having abandoned it, and as in default to the Corporation; and the contract will be readvertised and relet, and so on until it be accepted and executed.

Bidders are required to state, in their estimates, their names and places of residence; and the names of all persons interested with them therein; and if no other person be so interested, the estimate shall distinctly state the fact; also that the estimate is made without any connection with any other person making an estimate for the same work, and that it is in all respects fair and without collusion or fraud; and also 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; which estimate must be verified by the oath, in writing, of the party making the estimate, that the several matters stated therein are in all respects true. *Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.*

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, on its being so awarded, become bound as his or their sureties for its faithful performance; and that if said person or persons shall omit or refuse to execute the contract, they will pay to the Corporation of the City of New York any difference between the sum to which said person or persons would be entitled on its completion, and that which said Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work to be done in each class, by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, 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, after the award is made and prior to the signing of the contract.

No estimate will be received or considered unless accompanied by either a certified check upon one of the National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned by the Comptroller 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 by the Comptroller.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instructions of the Engineer-in-Chief.

No estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation, upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The right to decline all the estimates is reserved, if deemed for the interest of the Corporation of the City of New York.

Bidders are requested, in making their bids or estimates, to use the blank prepared for that purpose by the Department, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be obtained upon application therefor at the office of the Department.

JOSEPH KOCH,
JAMES MATTHEWS,
LUCIUS J. N. STARK,
Commissioners of the Department of Docks.

Dated, New York, November 4, 1885.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
No. 301 MOTT STREET,
New York, October 27, 1885.

AT A MEETING OF THE BOARD OF HEALTH of the Health Department of the City of New York, held at its office on the 27th day of October, 1885, the following resolution was adopted:

Resolved, That section 206 of the Sanitary Code be and is hereby amended to read as follows:

Section 206. That no privy-vault, or cesspool, shall be allowed within thirty feet of any tenement or lodging-house, hotel or manufactory in the City of New York, of a greater depth than three feet; nor unless it be connected at the upper end with the City water and at the lower end with the street sewer, and provided with an outlet at the lowest point and on the bottom, so as to admit of the complete discharge of the contents whenever the outlet is opened and the vault or sink is flushed with water. The outlet shall be kept closed, except during the process of flushing, with a tight-fitting plug, so as to effectually prevent the escape of gases and offensive odors; and sufficient water shall at all times be kept in the vaults or sink to prevent solid matter adhering to the bottom. The sides and bottom of every privy-vault, cesspool, or school sink in the City of New York must be impermeable and secured against any saturation of the walls or the ground about the same.

[L. S.] ALEXANDER SHALER,
President.

EMMONS CLARK,
Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
New York, November 10, 1885.

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 Morgue, Bellevue Hospital, from Pier 9, East river, unknown man, aged about 60 years; 5 feet 6 inches high; gray hair, whiskers and moustache; gray eyes. Had on black and gray mixed pants, old faded coat, black coat and vest, striped hickory shirt, shoes.

At Penitentiary, Blackwell's Island—Daniel McLaughlin; aged 42 years; 5 feet 5 inches high; brown hair, gray eyes. Had on when received black sack coat, blue overalls, blue vest, white cotton shirt, blue check jumper, brown derby hat.

At Workhouse, Blackwell's Island—Bernard Dillon; aged 26 years. Committed September 3, 1885.

At Randall's Island Hospital—Joseph Lara; aged 37 years; 5 feet 6 inches high; black hair, blue eyes.

At Hart's Island Hospital—James Adolbert; aged 57 years.

Nothing known of their friends or relatives.

By order, G. F. BRITTON,
Secretary.

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

TO CONTRACTORS.

PROPOSALS FOR GROCERIES AND LEATHER.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES.

- 5,500 pounds Dairy Butter, sample on exhibition Thursday, November 19, 1885.
- 1,000 pounds Dried Apples.
- 6,000 pounds Barley, price to include packages.
- 7,000 pounds Rio Coffee, roasted.
- 4,500 pounds Coffee Sugar.
- 2,000 pounds Cut Leaf Sugar.
- 20,000 pounds Brown Soap, boxes not to be returned.
- 300 pounds Corn Starch, 40-pound boxes.
- 4,000 pounds Oolong Tea.
- 500 barrels good sound Irish Potatoes, to weigh 168 pounds net per barrel.
- 50 barrels prime Red Onions.
- 100 barrels prime Russia Turnips, 135 pounds net per barrel.
- 60 barrels Crackers.
- 100 pieces prime quality City-cured Bacon, to average about 6 pounds each.
- 50 prime quality City Cured Smoked Hams, to average about 14 pounds each.
- 60 prime quality City Cured Smoked Tongues, to average about 6 pounds each.
- 150 bushels Beans, price to include packages.
- 150 bags Bran, 50 pounds net each.
- 100 bags Coarse Meal, 100 pounds net each.
- 300 bales long bright Rye Straw, tare not to exceed 3 pounds, and weight charged as received at Blackwell's Island.
- 3,000 dozen Fresh Eggs, all to be candled.

LEATHER.

- 300 sides prime quality Waxed Upper Leather, to average about 17 feet.
 - 1,000 pounds Oil of Leather.
- will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A.M., of Friday, November 20, 1885. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries and Leather," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department 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 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 award of the contract will be made as soon as practicable after the opening of the bids.

Delivery will be required to be made from time to time, and in such quantities as may be directed by the said Commissioners.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, 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 them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate

for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they 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 amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but, if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept, but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it, and as in default to the Corporation; and the contract will be readvertised and relet as provided by law.

The quality of the articles, supplies, goods, wares, and merchandise must conform in every respect to the samples of the same, respectively, at the office of the said Department. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required, before making their estimates.

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

Bidders 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, issued on the completion 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 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 showing the manner of payment, can be obtained at the office of the Department.

Dated New York, November 9, 1885.

THOMAS S. BRENNAN, Pres'dent,
HENRY H. PORTER, Commissioner,
CHARLES E. SIMMONS, Commissioner,
Commissioners of the Department of Public Charities and Correction.

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

TO CONTRACTORS.

PROPOSALS FOR POULTRY.

SEALED BIDS OR ESTIMATES FOR FURNISHING

About 16,000 pounds of Poultry, for use on Thanksgiving Day.

—will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A.M., of Friday, the 20th day of November, 1885. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Poultry," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the Head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. 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 award of the contract will be made as soon as practicable after the opening of the bids.

Delivery will be required to be made on Wednesday, November 25, before 7 o'clock A.M.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, 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 them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the 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 contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they 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 amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York, as liquidated damages for such neglect or refusal; but, if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept, but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

Bidders are cautioned to examine the specifications for particulars of the articles, etc., required, before making their estimates.

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

Bidders 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, issued on the completion 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.

The Department of Public Charities and Correction reserve the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. 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 showing the manner of payment, can be obtained at the office of the Department.

Dated New York, November 9, 1885.

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

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 assessment has been completed and is lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

List 2074, No. 1. Paving Tenth avenue, from the northerly crosswalk of Manhattan street, to a line five feet north of and parallel with the north curb of One Hundred and Thirtieth street.

The limits embraced by such assessment include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated within the following area:

No. 1. Both sides of Tenth avenue, from Manhattan to One Hundred and Thirtieth street, and to the extent of half the block at the intersecting streets.

All persons whose interests are affected by the above-named assessment, 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 this notice.

The above-described list will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 14th day of December ensuing.

EDWARD GILON, 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, November 11, 1885.

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 assessment has been completed and is lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

List 1378, No. 1. Regulating, grading, setting and re-setting curb, flagging and reflagging, and paving with Telford pavement on One Hundred and Tenth street, from First avenue to Riverside Drive.

The limits embraced by such assessment include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated within the following area:

No. 1. Both sides of One Hundred and Tenth street, from First avenue to Riverside Drive, and to the extent of half the block at the intersecting avenues.

All persons whose interests are affected by the above-named assessment, 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 this notice.

The above-described list will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 7th day of December ensuing.

EDWARD GILON, 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, November 6, 1885.

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 assessment has been completed and is lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

Last 2071, No. 1. Regulating, grading, curbing and flagging One Hundred and Forty-first street, from Eighth avenue to Avenue St. Nicholas.

The limits embraced by such assessment include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated within the following area:

No. 1. Both sides of One Hundred and Forty-first street, from Eighth avenue to Avenue St. Nicholas, and to the extent of half the block at the intersection of New avenue.

All persons whose interests are affected by the above-named assessment, 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 this notice.

The above-described list will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 25th day of November, ensuing.

EDWARD GILON, 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 24, 1885.

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 assessment has been completed and is lodged in the office of the Board of Assessors, for examination by all persons interested, viz.:

List 1760, No. 1. Regulating and grading Fourth avenue, from Ninety-sixth to One Hundred and Second street.

The limits embraced by such assessment include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated within the following area:

Both sides of Fourth avenue, from Ninety-sixth to One Hundred and Second street, and to the extent of half the block at the intersection of streets.

All persons whose interests are affected by the above-named assessment, 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 this notice.

The above-described list will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 17th day of November ensuing.

EDWARD GILON, 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 15, 1885.

JURORS.

NOTICE IN RELATION TO JURORS FOR STATE COURTS.

OFFICE OF THE COMMISSIONER OF JURORS,
ROOM 127, STEWART BUILDING,
CHAMBERS STREET AND BROADWAY,
NEW YORK, June 1, 1885.

APPLICATIONS FOR EXEMPTIONS WILL BE heard here, from 10 to 3 daily, from all persons hitherto liable or recently serving who have become exempt, and all needed information will be given.

Those who have not answered as to their liability, or proved permanent exemption, will receive a "jury enrollment notice," requiring them to appear before me this year. Whether liable or not, such notices must be answered (in person, if possible, and at this office only) under severe penalties. If exempt, the party must bring proof of exemption, if liable, he must also answer in person, giving full and correct name, residence, etc., etc. No attention paid to letters.

Persons "enrolled" as liable must serve when called or pay their fines. No mere excuse will be allowed or interference permitted. The fines if unpaid will be entered as judgments upon the property of the delinquents.

All good citizens will aid the cause of justice, and secure reliable and respectable juries, and equalize their duty by serving promptly when summoned, allowing their clerks or subordinates to serve, reporting to me any attempt at bribery or evasion, and suggesting names for enrollment. Persons between sixty and seventy years of age, summer absentees, persons temporarily ill, and United States and District Court jurors are not exempt.

Every man must attend to his own notice. It is a misdemeanor to give any jury paper to another to answer. It is also punishable by fine or imprisonment to give or receive any present or bribe, directly or indirectly, in relation to a jury service, or to withhold any paper or make any false statement, and every case will be fully prosecuted.

CHARLES REILLY,
Commissioner of Jurors.

POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK,
OFFICE OF THE PROPERTY CLERK (Room No. 9),
No. 300 MULBERRY STREET,
NEW YORK, 1885.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, No. 300 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc., also small amount money taken from prisoners and found by patrolmen of this Department.

JOHN F. HARRIOT,
Property Clerk

FINANCE DEPARTMENT.

FINANCE DEPARTMENT,
BUREAU FOR THE COLLECTION OF TAXES,
No. 32 CHAMBERS STREET,
NEW YORK, November 2, 1885.

NOTICE TO TAXPAYERS.

NOTICE IS HEREBY GIVEN BY THE Receiver of Taxes of the City of New York to all persons whose taxes for the year 1885 remain unpaid on the first day of November of said year, that unless the same shall be paid to him at his office on or before the first day of December of said year he will charge, receive and collect upon such taxes so remaining unpaid on that day, in addition to the amount of such taxes one per centum on the amount thereof; and charge, receive and collect upon such taxes so remaining unpaid on the first day of January thereafter, interest upon the amount thereof at the rate of seven per centum per annum, to be calculated from October 1, 1885, the day on which the assessment rolls and warrants therefor were delivered to the said Receiver of Taxes, to the date of payment, as provided by sections 843, 844 and 845, of the New York City Consolidation Act of 1882.

GEORGE W. MCLEAN,
Receiver of Taxes.

NOTICE OF POSTPONEMENT OF SALE OF LANDS AND TENEMENTS FOR UNPAID ASSESSMENTS FOR LOCAL IMPROVEMENTS IN THE CITY OF YORK.

PURSUANT TO SECTION 928 OF THE NEW York City Consolidation Act of 1882, the Comptroller of the City of New York hereby gives Public Notice that the sale at public auction of lands and tenements in said city for unpaid assessments laid and confirmed during the year 1879 and prior thereto, for local improvements, which sale was advertised to be held at the County Court-house, in the City Hall Park, in the City of New York, on Monday, November 24, 1884, at 12 o'clock noon, and which was postponed until Monday, May 25, 1885, has been and is again postponed until Wednesday, November 25, 1885, to be held on that day at the same hour and place.

A pamphlet containing a detailed statement of the property advertised for sale may be obtained at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, Room 31, Stewart Building.

EDWARD V. LOEW,
Comptroller

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, May 22, 1885.

NOTICE OF POSTPONEMENT OF SALE OF LANDS AND TENEMENTS FOR UNPAID TAXES AND CROTON WATER RENTS IN THE CITY OF NEW YORK.

PURSUANT TO SECTION 928 OF THE NEW York City Consolidation Act of 1882, the Comptroller of the City of New York hereby gives public notice that the sale at public auction of lands and tenements in said city for unpaid taxes levied in the year 1880, and Croton water rents laid for the year 1879, and now remaining due and unpaid, which sale was advertised to be held at the County Court-house in the City Hall Park, in the City of New York, on Monday, December 22, 1884, at 12 o'clock noon, and was postponed until Monday, May 11, 1885, has been and is hereby again postponed until Wednesday, November 11, 1885, to be held on that day at the same hour and place.

A pamphlet containing a detailed statement of the property advertised for sale may be obtained at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, Room 31, Stewart Building.

EDWARD V. LOEW,
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, May 9, 1885.

Notice is hereby given that the sale above advertised is withdrawn.

EDWARD V. LOEW,
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, November 11, 1885.

REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1853 to 1887, prepared under the direction of the Commissioners of Records.

Grants, grantees, suits in equity, insolvents' and Sheriff's sales, in 61 volumes, full bound, price, \$100 00
The same in 25 volumes, half bound, 50 00
Complete sets, folded, ready for binding, 15 00
Records of Judgments, 25 volumes, bound, 10 00
Orders should be addressed to "Mr. Stephen Angell, Room 23, Stewart Building."

EDWARD V. LOEW,
Comptroller

NEW AQUEDUCT.

NEW YORK SECTION.

NOTICE OF APPLICATION FOR CONFIRMATION OF THE REPORT OF COMMISSIONERS OF APPRAISAL, NEW YORK SECTION, DATED OCTOBER 28, 1885, AS TO PARCELS SIXTY-NINE (59) AND SEVENTY (70).

PUBLIC NOTICE IS HEREBY GIVEN THAT IT is my intention to make application before the Honorable Jackson O. Dykman, at a Special Term of the Supreme Court of the State of New York, to be held in the Second Judicial District, at the Court-house, in White Plains, Westchester County, on the 5th day of December, 1885, at 12 o'clock noon of that day, or as soon thereafter as counsel can be heard, to confirm the report as to parcels 69 and 70 of the Commissioners of Appraisal appointed in the above matter, pursuant to the provisions of chapter 490 of the Laws of 1883, which said report was filed in the office of the Clerk of the County of Westchester, on the 5th day of November, 1885, and a copy of which was filed in the office of the Clerk of the County of New York on the same day.

Dated New York, November 6, 1885.
E. HENRY LACOMBE,
Counsel to the Corporation,
2 Tryon Row, N. Y. City.

NOTICE OF APPLICATION FOR APPRAISAL.

PUBLIC NOTICE IS HEREBY GIVEN, THAT IT is the intention of the Counsel to the Corporation of the City of New York to make application to the Supreme Court for the appointment of Commissioners of Appraisal, under chapter 490 of the Laws of 1883.

Such application will be made at a Special Term of said Court, to be held in the Second Judicial District, at the Court-house in White Plains, Westchester County, on the 21st day of November, 1885, at 12 o'clock noon.

The object of such application is to obtain an order of court appointing three disinterested and competent freeholders, one of whom shall reside in the County of New York, and the other two of whom shall reside in the county in which the real estate hereinafter described is situated, as commissioners of appraisal to ascertain and appraise the compensation to be made to the owners and all persons interested in the real estate hereinafter described, as proposed to be taken or affected for the purposes indicated in chapter 490 of the Laws of 1883.

The real estate sought to be taken or affected as aforesaid, is located in the County of New York, south of Harlem river, and is laid out and indicated on two similar or duplicate maps filed, one in the Register's office in the City and County of New York, on the 28th day of August, 1885, the other in the Register's office in the village of White Plains and County of Westchester, on the same day, and each bearing the following certificate:

We, the Commissioners, appointed to carry out the provisions of chapter 490 of the Laws of 1883, do hereby certify that this is one of six similar maps prepared in accordance with the requirements of section 4 of said act, and do further certify that the same has been adopted by us in the manner prescribed in such section, this 17th day of June, 1885.

W. R. GRACE, Mayor,
EDWARD V. LOEW, Comptroller,
ROLLIN M. SQUIRE,
Commissioner of Public Works,
WM. DOWD,
C. C. BALDWIN.

Of the real estate so proposed to be taken or affected certain parcels are required, as

SHAFT SITES AND APPURTENANCES AND DUMPING-GROUNDS.

for the purpose of constructing and maintaining said Aqueduct.

The boundaries of said parcels are as follows, the said parcels being colored on said maps in pink:

All those parcels of land forming parts of Farms Nos. 56 and 59, contained within the boundaries described as follows: Beginning at a point in the westerly line of the proposed street known as Exterior street, at the intersection of said westerly line with the northerly line of the lands owned by the City of New York, and known as High Bridge Park; and running thence (1) along said westerly line of Exterior street north 24° 54' 24" east 353.87 feet to a point on lot Ward No. 178; thence (2) northerly still along said westerly line of Exterior street upon a curve bending to the east with a radius of 2,700 feet 506.12 feet to a point on Farm No. 59; thence (3) still along said westerly line of Exterior street north 35° 32' 30" east 453 feet; thence (4) north 56° 30' west 652.73 feet to the easterly line of Tenth avenue; thence (5) north 38° 19' east along said easterly line of Tenth avenue 300.36 feet; thence (6) south 56° 30' east 707.91 feet to a point distant at a right angle 40 feet easterly of the United States bulkhead line; thence (7) south 35° 32' 30" west 556.36 feet; thence (8) southerly upon a curve bending to the east with a radius of 2,640 feet 499.15 feet to a point on lot Ward No. 178; thence (9) south 24° 54' 24" west, and parallel to the said United States bulkhead line 345.13 feet to the aforesaid northerly line of High Bridge Park; thence (10) along said northerly line south 73° 53' 45" east 60.64 feet to the place of beginning, comprising within said boundaries parts of lots Ward Nos. 177, 178, 179, 180 and 181 of Farm No. 56, and part of Farm No. 59, containing 3,361.47 acres, more or less; and numbered on said property map Parcels 1 to 6 inclusive.

All those three parcels of land known as Ward Nos. 195, 196 and 197 of Farm No. 55, containing 8,426 square feet; and numbered respectively on said property map Parcels 8, 9, and 10.

All that parcel of land known as Ward No. 4 of Farm No. 54, containing 2,034 square feet, and numbered on said property map Parcel 11.

All those four parcels of land known as Ward Nos. 61, 62, 63 and 64 of Farm No. 1, containing 9,992 square feet; and numbered respectively on said property map Parcels 12, 13, 14 and 15.

All that piece or parcel of land which is bounded and described as follows: Beginning at a point in the northerly line of One Hundred and Forty-ninth street, projected easterly, which point is the intersection of said projected line and the easterly line of Tenth avenue, and running thence (1) easterly along the said northerly line of One Hundred and Forty-ninth street projected 743.98 feet to the westerly line of St. Nicholas Avenue; thence (2) southerly along the westerly line of St. Nicholas Avenue, 61.35 feet to the southerly line of One Hundred and Forty-ninth street projected easterly; thence (3) westerly along the said southerly line of One Hundred and Forty-ninth street projected 756.83 feet to the easterly line of Tenth avenue; thence (4) northerly along the easterly line of Tenth avenue 60 feet to the place of beginning, containing 1,033.6 acres; and numbered on the aforesaid property map Parcel No. 44.

All that piece or parcel of land which is bounded and described as follows: Beginning at a point in the northerly line of property owned by the Convent of the Sacred Heart, which point is the intersection of said line and the proposed westerly line of Convent avenue, and running thence (1) S. 34° 34' 43" E. along said northerly line 78.48 feet to the proposed easterly line of Convent avenue; thence (2) northerly along the proposed easterly line of Convent avenue 366.48 feet; thence (3) N. 34° 34' 43" W. 78.48 feet to the proposed westerly line of Convent avenue; thence (4) southerly along the proposed westerly line of Convent avenue 386.48 feet to the place of beginning, containing 1,992.48 acres, and numbered on the aforesaid property map Parcel No. 70.

Of the real estate so proposed to be taken or affected certain parcels are required as

TUNNEL SITES.

The boundaries and descriptions of the sites of the several tunnels which it is proposed to construct are as follows, being colored on said maps in blue.

All that piece or parcel of land under the water of the Harlem river, between the westerly boundary of lands now owned or occupied by the New York Central and Hudson River Railroad Company on the east and a line parallel to the United States bulkhead line on the westerly side of the Harlem river and 40 feet westerly therefrom, which is bounded and described as follows, viz.: Beginning at a point in the westerly line of land owned or occupied by the New York Central and Hudson River Railroad Company, distant along said line 50 feet and ½ inch southerly from its intersection with the centre line of the proposed New Aqueduct, and running thence (1) N. 56° 30' W. 563.79 feet; thence (2) N. 35° 32' 30" E. 100.06 feet; thence (3) S. 56° 30' E. 556.43 feet to the westerly line of the aforesaid New York Central and Hudson River Railroad Company's lands; thence (4) along said westerly line S. 31° 21' W. 100.08 feet to the point or place of beginning, containing 1,285.8 acres; and numbered on the aforesaid property map Parcel No. 7.

All that part of Block No. 1078 described as follows: Beginning at the point of intersection of the easterly line of Tenth avenue with the southerly line of One Hundred and Fifty-second street, and running thence (1) southerly along said easterly line of Tenth avenue 45.80 feet; thence (2) southerly upon a curve bending to the east with a radius of 375 feet 69.35 feet to the easterly line of the Old Croton Aqueduct lands; thence (3) southwesterly along said Old Croton Aqueduct lands 2.84 feet; thence (4) southeasterly along the dividing line between lots Ward Nos. 4 and 67 of said block 2.8 feet; thence (5) southerly upon a curve bending to the east with a radius of 375 feet 137.23 feet to a point on lot Ward No. 7; thence (6) southerly reversing upon a curve bending to the west with a radius of 325 feet 59.33 feet to a point on the northerly line of One Hundred and Fifty-first street, which is distant on said line 214.84 feet easterly of the easterly line of Tenth avenue; thence (7) easterly along said northerly line of One Hundred and Fifty-first street 81.50 feet to a point on lot Ward No. 12; thence (8) northerly upon a curve bending to the west with a radius of 375 feet 137 feet to a point on lot Ward No. 8; thence (9) northerly reversing upon a curve bending to the east with a radius of 325 feet 147.71 feet to the westerly line of lot Ward No. 63; thence (10) northerly 4.02 feet along said westerly line of said lot Ward No. 63, to the southerly line of lot Ward No. 66; thence (11) westerly 4.91 feet along said southerly line of said lot Ward No. 66; thence (12) northerly upon a curve bending to the east with a radius of 325 feet 100.02 feet to the southerly line of One Hundred and Fifty-second street; thence (13) westerly along said southerly line of One Hundred and Fifty-second street 29.23 feet to the place of beginning, comprising part of lots Ward Nos. 64, 66, 67, 63, 62, 4, 3, 5, 6, 7, 8, 9, 10, 11 and 12 of said Block No. 1078, containing 13,185 square feet; and numbered on said property map Parcels 16 to 29, inclusive.

All that part of Block No. 1077 which is described as follows: Beginning at a point upon the southerly line of One Hundred and Fifty-first street upon lot Ward No. 53 and distant 285 feet and ½ inch easterly of the easterly line of Tenth avenue; and running thence (1) southerly upon a curve bending to the west with a radius of 345 feet 219.36 feet to the northerly line of One Hundred and Fifty-fifth street at a point upon lot Ward No. 15 and distant on said line 365.54 feet from the easterly line of Tenth avenue; thence (2) easterly along said northerly line of One Hundred and Fifty-fifth street 50.04 feet; thence (3) northerly upon a curve bending to the west with a radius of 375 feet 211.06 feet to a point on the division line between lots Ward Nos. 50 and 51; thence (4) northerly along said division line 2.23 feet to the southerly line of One Hundred and Fifty-first street; thence (5) westerly along said southerly line of One Hundred and Fifty-first street 64.98 feet to the place of beginning, comprising part of lots Ward Nos. 49, 50, 51, 52, 53, 14, 15, 16 and 17 of said Block No. 1077, containing 10,584 square feet; and numbered on said property map Parcels Nos. 30 to 37, inclusive.

All that part of Block No. 1076, which is described as follows: Beginning at a point in the southerly line of One Hundred and Fifty-fifth street upon lot Ward No. 49 of said block, and distant 365 feet 10½ inches easterly from the easterly line of Tenth avenue, and running

thence (1) easterly along said southerly line of One Hundred and Fifty-fifth street 50 feet; thence (2) southerly and parallel to said easterly line of Tenth avenue 109.84 feet to the northerly line of One Hundred and Forty-ninth street projected; thence (3) westerly along said northerly line of One Hundred and Forty-ninth street projected 50 feet; thence (4) northerly and parallel to said easterly line of Tenth avenue 109.84 feet to the place of beginning, comprising the easterly part of the lot Ward No. 49, all of lot Ward No. 48, the westerly part of lots Ward Nos. 47 and 17, all of lot Ward No. 16, and the easterly part of lot Ward No. 15, containing 9,992 square feet; and numbered on said property map Parcels Nos. 38, 39, 40, 41, 42 and 43.

All that part of Block No. 1075, which is described as follows: Beginning at a point on the southerly line of One Hundred and Forty-ninth street projected upon lot Ward No. 49 of said block and distant 365 feet 10½ inches easterly from the easterly line of Tenth avenue and running thence (1) easterly along said southerly line of One Hundred and Forty-ninth street projected 50 feet; thence (2) southerly and parallel to said easterly line of Tenth avenue 109.84 feet to the northerly line of One Hundred and Forty-eighth street; thence (3) westerly along said northerly line of One Hundred and Forty-eighth street 50 feet; thence (4) northerly and parallel to said easterly line of Tenth avenue 109.84 feet to the place of beginning, comprising the easterly part of the lot Ward No. 49, all of lot Ward No. 48, the westerly part of lots Ward Nos. 47 and 17, all of lot Ward No. 16, and the easterly part of lot Ward No. 15, containing 9,992 square feet; and numbered on said property map Parcels Nos. 45, 46, 47, 48, 49 and 50.

All that parcel of land bounded and described as follows, viz.: Beginning at a point in the northerly line of One Hundred and Forty-eighth street, distant 365 feet 10½ inches easterly from the easterly line of Tenth avenue, and running thence (1) easterly along the northerly line of One Hundred and Forty-eighth street 50 feet; thence (2) southerly and at right angles to the southerly line of One Hundred and Forty-eighth street; thence (3) westerly along the southerly line of One Hundred and Forty-eighth street 50 feet; thence (4) northerly and at right angles to One Hundred and Forty-eighth street 60 feet to the place of beginning, containing 3,000 square feet; and numbered on the aforesaid property map Parcel No. 51.

All that part of Block No. 1074, which is described as follows: Beginning at a point in the southerly line of One Hundred and Forty-eighth street on lot Ward No. 50 of said block, and distant 365 feet 10½ inches from the easterly line of Tenth avenue, and running thence (1) easterly along said southerly line of One Hundred and Forty-eighth street 50 feet; thence (2) southerly and parallel to said easterly line of Tenth avenue 109.84 feet to the northerly line of One Hundred and Forty-seventh street; thence (3) westerly along said northerly line of One Hundred and Forty-seventh street 50 feet; thence (4) northerly and parallel to said easterly line of Tenth avenue 109.84 feet to the place of beginning, comprising the easterly part of lot Ward No. 50, all of lot Ward No. 49, the westerly part of lots Ward Nos. 48 and 17, all of lot Ward No. 16, and the easterly part of lot Ward No. 15, containing 9,992 square feet; and numbered on said property map Parcels Nos. 52, 53, 54, 55, 56 and 57.

All that part of Block No. 1073, which is described as follows: Beginning at a point in the southerly line of One Hundred and Forty-seventh street on lot Ward No. 50 of said block, and distant 365 feet 10½ inches from the easterly line of Tenth avenue, and running thence (1) easterly along said southerly line of One Hundred and Forty-seventh street 50 feet; thence (2) southerly and parallel to said easterly line of Tenth avenue 109.84 feet to the northerly line of One Hundred and Forty-sixth street; thence (3) westerly along said northerly line of One Hundred and Forty-sixth street 50 feet; thence (4) northerly and parallel to said easterly line of Tenth avenue 109.84 feet to the place of beginning, comprising the easterly part of lot Ward No. 50, all of lot Ward No. 49, the westerly part of lots Ward Nos. 48 and 17, all of lot Ward No. 16, and the easterly part of lot Ward No. 15, containing 9,992 square feet; and numbered on said property map Parcels Nos. 58, 59, 60, 61, 62 and 63.

All that part of Block No. 1072, which is described as follows: Beginning at a point in the southerly line of One Hundred and Forty-sixth street on lot Ward No. 50 of said block and distant 365 feet, 10½ inches easterly from the easterly line of Tenth avenue, and running thence (1) easterly along said southerly line of One Hundred and Forty-sixth street 50 feet; thence (2) southerly and parallel to said easterly line of Tenth avenue 109.84 feet to the northerly line of One Hundred and Forty-fifth street; thence (3) westerly along said northerly line of One Hundred and Forty-fifth street 50 feet; thence (4) northerly and parallel to said easterly line of Tenth avenue 109.84 feet to the place of beginning; comprising the easterly part of lot Ward No. 50; all of lot Ward No. 49; the westerly part of lots Ward Nos. 48 and 17; all of lot Ward No. 16; and the easterly part of lot Ward No. 15, containing 9,992 square feet; and numbered on said property map Parcels Nos. 64, 65, 66, 67, 68 and 69.

ROUTE.

The track or route of the said Aqueduct in tunnel from a point on the easterly bank of the Harlem river to a point in Convent avenue, near One Hundred and Thirty-fifth street, in the City of New York, as shown upon said maps, is as follows:

Beginning upon the centre line of the survey of said Aqueduct route, as shown on said maps, at a point upon the westerly line of the lands now owned or occupied by the New York Central and Hudson River Railroad Company upon the easterly bank of the Harlem river, about one-fourth of a mile northeasterly of the High Bridge, and distant upon said westerly line of said railroad lands 79.31 feet from the prolongation of the northerly line of a road or street from Sedgwick avenue to Commerce avenue; and running thence (1) along said centre line upon a course of north 56° 30' west across and under the Harlem river, and thence to a point in Tenth avenue 330 feet northerly of the north line of One Hundred and Seventy-eighth street and near the centre of said avenue, a distance of about 1,320 feet; thence (2) still upon said centre line, upon a course of south 38° 19' west along and parallel with Tenth avenue and 46 feet 7½ inches westerly of the easterly line of said avenue, a distance of about 7,103 feet to a point in said avenue 114.56 feet northerly of the northerly line of One Hundred and Fifty-second street; thence (3) still along said centre line, upon a curve bending to the eastward, with a radius of 350 feet, to a point upon lot Ward No. 7, of Block No. 1078, and thence reversing upon a curve bending to the westward, with a radius of 350 feet, a distance of 830.78 feet to a point in One Hundred and Fifty-fifth street distant 14.68 feet southerly from the northerly line of said street, and 390.87 feet easterly of the easterly line of Tenth avenue; thence (4) still along said centre line upon a course of south 38° 19' west to and through Convent avenue, parallel with and near its centre to a point in said avenue near its intersection with the northerly line of One Hundred and Thirty-fifth street, a distance of 3,906 feet; the whole length upon said centre line of said aqueduct, as above described, being 13,160 feet, and its width throughout said distance being 25 feet on each side of said centre line, save and except in its passage across the Harlem river, and where a greater width is shown upon the said map at the several sites of the working shafts for the construction of the tunnel of the said aqueduct, and which sites are colored on said map in pink.

The enumeration of the numbers of the parcels to be taken in fee is as follows: Nos. 1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12, 13, 14, 15, 44 and 70.

The enumeration of the numbers of the parcels in which an easement in perpetuity is to be acquired is as follows: Nos. 7, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68 and 69.

Dated New York, September 11, 1885.

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