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LEGISLATIVE DEPARTMENT.

STATED MEETING.

BOARD OF ALDERMEN.

MONDAY, January 10, 1888, 1 o'clock P. M.

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

PRESENT:

Hon. George H. Forster, President;

ALDERMEN

Daniel E. Dowling, Vice-President, Joseph Murray, Patrick N. Oakley, William P. Rinckhoff, Philip B. Benjamin, Philip Holland, Walton Storm, Richard J. Sullivan, James F. Butler, James O. Hubbell, John J. Martin, William Tait, William Von Minden, Alfred R. Conkling, James J. Mooney, John Murray, James A. Cowie, Patrick Diver, William H. Walker.

The minutes of the meeting of January 2, 1888, were read and approved.

MESSAGE FROM HIS HONOR THE MAYOR.

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

MAYOR'S OFFICE, NEW YORK, January 1, 1888.

To the Honorable the Board of Aldermen:

I have the honor to transmit herewith a statement, prepared by the Comptroller, marked "A," showing the amount and condition of the public debt, the amount of interest paid thereon, and the amount of stock and bonds held by the Sinking Fund for the redemption of the public debt.

From this statement it appears that the total amount of stock and bonds, exclusive of Revenue Bonds, outstanding on the 31st of December, 1887, was \$128,268,719.45. The amount outstanding on the 31st of December, 1886, was \$125,982,735.92. The increase of bonded debt during the year 1887 thus amounts to \$2,285,983.53. A reference to the table will show the several items of increase and decrease; but the balance of increase arises from the issue of stocks, for the purposes specified in the following statement:

Statement of Bonds Issued in 1887.

TITLE.	PAYABLE.	PURPOSE.	AMOUNT.	RATE OF INTEREST.
Additional Water Stock	1904, 1905 & 1907	For new reservoirs, dams, new aqueduct, etc.	\$8,500,000 00	3 per cent
Additional Croton Water Stock..	1904	To provide a further supply of pure and wholesome water.	550,000 00	3 "
Consolidated Stock (Harlem River Bridge)	1907	For construction of a bridge over the Harlem river, above High Bridge.	1,400,000 00	3 "
Consolidated Stock—Revenue Bonds (Cansevoort Market)	1907 & 1908	For the erection of necessary structures for Cansevoort Market.	215,000 00	3 "
Consolidated Stock (Morning-side Park)	1907	For the improvement of Morning-side Park.	50,000 00	3 "
Assessment Bonds	1890	To provide means to pay contracts for work of local improvement made and entered into prior to January 1, 1885.	200,000 00	3 "
Assessment Bonds (Harlem River and Spuyten Duyvil Creek)	1888	For improvement of Harlem river and Spuyten Duyvil creek.	150,000 00	3 "
Assessment Bonds	1890	To meet deficiencies in the collection of assessments.	1,000,000 00	3 "
Assessment Bonds	1892	To pay for street improvements.	350,000 00	3 "
Dock Bonds	1917 & 1918	To build docks, piers, etc.	700,000 00	3 "
School-house Bonds	1894 & 1897	For the purchase of new school sites and for the erection and furnishing of new school buildings.	497,154 53	3 "
Total			\$13,612,154 53	

Under the operations of the Sinking Fund and from special funds, there have been redeemed and canceled during the year stock and bonds to the amount of \$11,326,171.

In addition to the funded debt, however, the amount of Revenue Bonds outstanding at the close of business was \$4,554,346.70, so that the total indebtedness of the City at the close of the year, including Revenue Bonds, was \$132,823,066.15, against \$131,601,103.57 due on the 31st of December, 1886. The net increase of public debt of all kinds during the year therefore amounts to \$1,221,962.58. Of the total amount there was held by the Sinking Fund the sum of \$38,604,066.15.

By reference to the following table, marked "B," it will be seen that the total net bonded debt, including Revenue Bonds, on December 31, 1887, after deducting the amount in the Sinking Fund, is \$93,300,581.54, being an increase over the amount due at the close of the year 1886 of \$2,904,948.19.

STATEMENT "B."

Showing the Amount of each class of Stocks and Bonds of the City and County of New York, including Revenue Bonds, outstanding on the 31st day of December of each and every year from 1876 to 1887, inclusive, the amount of the Sinking Fund for the Redemption of the City Debt, and the Net Bonded Debt.

YEAR (DECEMBER 31).	FUNDED DEBT (STOCKS AND BONDS PAYABLE FROM TAXES AND SINKING FUND).	TEMPORARY DEBT (ASSESSMENT BONDS).	TEMPORARY DEBT (REVENUE BONDS).	TOTAL BONDED DEBT.	AMOUNT OF SINKING FUND, INCLUDING CASH.	NET BONDED DEBT.
1876.....	\$19,631,313 28	\$22,371,400 00	\$6,104,844 51	\$48,107,557 79	\$28,296,247 40	\$19,811,310 39
1877.....	121,440,133 15	21,329,500 00	6,051,424 39	148,821,057 54	31,120,315 24	117,700,742 30
1878.....	126,128,815 82	13,481,500 00	5,951,875 50	145,562,191 32	32,143,787 83	113,418,403 49
1879.....	123,145,333 66	13,262,100 00	6,039,966 41	142,447,400 07	33,021,985 70	109,425,414 37
1880.....	123,176,919 87	10,358,100 00	5,524,244 58	139,059,264 45	32,993,024 00	106,066,240 45
1881.....	124,724,497 07	9,676,100 00	4,328,095 00	138,728,692 07	32,110,300 90	106,618,391 17
1882.....	119,817,41 66	10,657,095 41	4,246,534 40	134,720,871 47	34,332,388 49	100,388,482 98
1883.....	120,707,475 43	9,973,095 41	2,983,883 45	133,664,454 29	38,134,544 96	95,529,909 33
1884.....	121,319,320 61	5,551,817 97	2,358,825 98	129,229,964 56	34,823,735 48	94,406,229 08
1885.....	122,443,239 99	3,032,000 00	3,676,525 00	129,145,764 99	36,113,813 72	93,031,951 27
1886.....	122,650,735 92	3,332,000 00	5,618,367 65	131,601,103 57	41,205,470 22	90,395,633 35
1887.....	124,500,719 45	3,768,000 00	4,554,346 00	132,823,066 15	39,522,484 61*	93,300,581 54

* NOTE.—Includes Cash as per balance of December 31, 1887.

It will be seen that 1887 is the first year since 1876 which has failed to show a reduction in the net amount of the City indebtedness, after deducting the amount in the Sinking Fund and the cash in the Treasury. The increase however is very moderate, in view of the large disbursements heretofore stated for new public improvements, which, during the past year, have been carried on at a cost, as above stated, amounting to \$13,612,154.53. But for the expenditures upon the New Aqueduct the indebtedness of the City would have been reduced by a larger sum than in any previous year in its financial history.

REFUNDING THE DEBT.

The credit of the City stands deservedly high. During the year no bonds have been issued bearing a higher rate of interest than 3 per cent., and in almost every case the bonds have commanded a premium—in some instances as high as 4½ per cent. The bonds which have been paid off during the year bore interest at the rate of 5, 6 and 7 per cent, so that the debt of the City is thus being converted into bonds bearing 3 per cent. interest. In my message last year I referred to the desirability of refunding the City debt, so that all the bonds bearing a rate of interest at 5 per cent. or over should be converted into 3 per cent. bonds. On careful examination, however, I find that such arrangement could not be effected without paying a very high premium upon the bonds bearing the larger rate of interest. This premium would have to be represented by an additional issue of bonds, which might conflict with the constitutional amendment of 1884, fixing a limit to municipal debt. Besides, there would in reality be no gain to the tax-payer from this exchange, for the amount of interest saved upon the old bonds would be replaced by the additional interest on the larger issue of new bonds. I do not think it practicable, therefore, to attempt any such process of conversion. Fortunately, the bonds bearing high rates of interest generally mature within the next ten years, so that the burden of interest will be greatly reduced as these bonds are paid off. The debt at this date is in the following condition:

3 per cents	\$25,235,150 00
3½ "	4,440,000 00
4 "	9,736,244 25
5 "	17,389,340 42
6 "	39,063,778 28
7 "	32,404,200 00
Of which the Sinking Fund holds	\$34,057,319 45

Distributed as follows:	\$6,210,150 00
3 per cents	6,210,150 00
3½ "	6,936,244 25
4 "	7,025,546 42
5 "	13,750,378 78
7 "	155,000 00

Statement of the City Debt Bearing Interest at Five, Six and Seven per cent.; the Amounts Falling due in each Year, and the Amounts Held by the Sinking Fund and the Public.

DATE OF MATURITY.	FIVE PER CENT.		SIX PER CENT.		SEVEN PER CENT.	
	Amount Held by the Sinking Fund.	Amount Held by the Public.	Amount Held by the Sinking Fund.	Amount Held by the Public.	Amount Held by the Sinking Fund.	Amount Held by the Public.
1888			\$783,239 14	\$443,700 00	\$10,000 00	\$2,612,000 00
1889	\$3,500 00		903,000 00	548,200 00		3,672,000 00
1890	210,000 00	\$245,800 00	513,400 00	350,200 00	1,000 00	3,329,000 00
1891	1,000,000 00	60,000 00	1,123,400 00	215,600 00		641,600 00
1892	190,018 83		162,196 30	4,700 00		3,956,400 00
1893						18,000 00
1894			600,000 00			2,047,000 00
1895			951,300 00	815,300 00		167,000 00
1896	531,702 71	616,100 00	16,240 47	4,925,200 00	100,000 00	8,320,500 00
1897	169,000 00	31,000 00	181,000 00			247,200 00
1898	274,000 00	509,800 00	3,000 00	273,000 00		13,000 00
1899	40,408 36		521,952 87			13,000 00
1900	261,616 52	1,478,900 00	972,000 00	553,800 00	44,000 00	3,201,500 00
1901			1,371,500 00	14,404,500 00		713,000 00
1902			935,000 00	925,000 00		1,640,000 00
1903	591,500 00		1,525,100 00	100,000 00		870,600 00
1904	336,000 00		1,101,000 00	100,000 00		361,800 00
1905			1,573,200 00	992,000 00		13,000 00

DATE OF MATURITY.	FIVE PER CENT.		SIX PER CENT.		SEVEN PER CENT.		AMOUNTS ALLOWED IN THE FINAL ESTIMATE FOR 1886.	AMOUNTS ALLOWED IN THE FINAL ESTIMATE FOR 1887.	AMOUNTS ALLOWED IN THE FINAL ESTIMATE FOR 1888.
	Amount Held by the Sinking Fund.	Amount Held by the Public.	Amount Held by the Sinking Fund.	Amount Held by the Public.	Amount Held by the Sinking Fund.	Amount Held by the Public.			
1906	\$1,554,000 00	\$173,000 00	\$150,000 00			\$13,000 00	\$7,156,184 37	\$7,391,814 39	\$7,116,171 54
1907	460,800 00			\$20,000 00		13,500 00	857,217 73	975,779 25	1,773,844 01
1908	372,000 00	7,069,200 00				12,500 00	82,250 00	76,250 00	81,000 00
1909	300,000 00	200,000 00				11,500 00	113,250 00	113,663 50	132,172 00
1910	520,000 00		364,850 00	535,600 00		3,000 00	250,000 00	250,000 00	250,000 00
1911	191,000 00					2,000 00	171,000 00	189,000 00	250,544 00
1912						2,000 00	2,771,090 00	2,759,720 00	3,180,309 00
1913						2,000 00	1,075,750 00	840,750 00	1,014,650 00
1914						2,000 00	1,552,300 00	1,493,300 00	2,343,372 00
1915						1,500 00	319,800 00	352,508 00	394,277 00
1916						2,000 00	3,063,272 10	4,235,867 06	4,415,255 66
1917						2,000 00	1,100,000 00	1,050,000 00	1,050,000 00
1918						2,000 00	1,841,979 00	1,804,765 00	1,976,492 00
After 1918						2,000 00	109,200 00	109,700 00	112,000 00
Past due				106,600 00		24,600 00	3,806,300 00	3,994,088 00	4,303,167 00
Totals	\$7,005,546 42	\$10,383,800 00	\$13,750,378 78	\$25,313,400 00	\$155,000 00	\$32,249,200 00	129,000 00	150,000 00	150,000 00
							218,400 00	232,500 00	232,500 00
							352,800 00	354,800 00	352,500 00
							996,960 00	1,014,160 00	1,055,540 00
							50,000 00	50,000 00	50,000 00
							47,800 00	63,216 62	65,700 00
							222,500 00	210,400 00	236,000 00
							59,170 13	58,150 00	58,000 00
							180,767 61	249,409 48	317,130 00
							1,205,073 50	1,426,076 80	1,142,952 44
							20,050 00	20,000 00	25,000 00
							48,700 00		
							200,000 00	147,776 52	171,339 04
							30,000 00		
								101,000 00	140,900 00
							\$13,802,320 59	\$14,343,022 55	\$17,051,053 93
							2,250,000 00	2,500,000 00	3,251,053 93
							\$11,552,320 59	\$11,843,022 55	\$13,800,000 00

During the present year it is probable that the amount of funded debt will be still further increased by the requirements of the New Aqueduct, and other objects of expenditure, which have been authorized by law. Among these are the new small parks, one of which has been authorized by the Board of Street Openings. If the payments for the purchase of the new parks in the annexed district be made during the coming year, an unknown but very large sum will be added to the public indebtedness. It is doubtful, in view of the improvements which must be made to the streets, the docks and the parks, and other objects of permanent expenditure, whether for some years to come any reduction can be made in the City Debt. Relief can therefore only come to the tax-payers through reduction in the rate of interest, which as already stated is going on in a satisfactory manner.

The amount required for the payment of interest in 1886 was \$7,456,184 37 For 1887 7,391,814 39 The amount allowed for 1888 is 7,116,171 54 —which is a gratifying reduction when it is considered that the principal of the debt has been increased over two million dollars.

REVENUE BONDS.

During the year \$17,242,346.70 were borrowed on Revenue Bonds in anticipation of the receipt of taxes. The larger portion of this amount was borrowed at two per cent. interest. It would be very desirable if the payment of taxes could be distributed throughout the year, so as to make it unnecessary to borrow this large amount of money; but as this could not be effected without a total change in the system of the collection of taxes, and by the granting of a rebate which would more than offset the interest paid by the City, I do not see how this improvement can be effected with advantage to the City. The present system undoubtedly piles up in the Treasury, towards the close of the year, a very large amount of money; but on its balances the City has received a rate of interest nearly if not quite equal to the rate paid on the Revenue Bonds. The loss in interest received and paid amounts to \$99,265.79.

The revenues pledged to the Sinking Fund for the Payment of Interest on the City Debt are largely in excess of the amount required for that purpose. This excess by law is transferable to the Sinking Fund for the Redemption of the City Debt. During the year 1887 the amount so transferred was \$2,050,000, to which extent the current taxation was reduced; so that there is nothing in the operation of the Sinking Fund as now constituted by law which works to the disadvantage of the tax-payer. Under the constitutional amendment, however, compelling the payment of the debts of municipalities by such annual installments as will liquidate the principal in thirty years, there has been and may continue to be a very marked increase in the amount required to be levied by annual taxation. In 1886 the amount thus required was \$857,217.73; in 1887 the amount was \$975,779.25; in 1888 the amount required will be \$1,773,844.01.

For this increase there is no remedy, and unless the constitutional provision should be changed no scheme for refunding the municipal debt involving the issue of bonds having more than thirty years to run would be practicable.

During the year 1887 the total receipts on all accounts, including the balance in the Treasury December 31, 1886 (of \$6,377,242.51), were \$75,977,836 48 The total expenditures during the same period for all purposes were 67,900,425 42

Leaving a balance in the Treasury on the 31st of December, 1887, amounting to \$8,077,411 06

—which is all on deposit and earning interest at the rate of 2½ per cent. per annum.

FINANCIAL STANDING.

From what has been stated it will be seen that I regard the finances of the City to be in a perfectly sound condition, that the public moneys are in safe hands, and that it is not possible to make any changes by which the burden of interest upon the tax-payer can be reduced. The City bonds now command as high a price as British consols, which are justly regarded as the standard of security throughout the civilized world. Inasmuch as the total indebtedness of the City cannot at any time exceed ten per cent. of the assessed values of property, after deducting the amount in the Sinking Fund, it will not be difficult hereafter to maintain the high standard of credit which has been achieved; but there must necessarily be a very considerable addition to the sum total of the debt in the course of the next few years for the execution of the improvements already authorized and which must be surely undertaken in order to provide the City with the necessary appliances of modern commerce and civilization. The new parks will of course never be a source of income, but on the contrary of increased expenditure. The New Aqueduct cannot yield any increased revenue until the water supply shall be increased by the construction of the Quaker Bridge Dam, which will require several years for its completion. Nevertheless the New Aqueduct was necessary for the security of the city against water famines, and especially for the extinction of fires. With two inlets for water, each independent of the other, the city will be reasonably safe, and the large amount of interest which will be annually chargeable to this account must be regarded as an insurance fund against calamities which otherwise would have been imminent and irreparable.

THE ANNUAL EXPENDITURE PAYABLE FROM TAXATION.

The amount appropriated by the final action of the Board of Estimate and Apportionment for the year 1886 was \$33,802,320 59

For 1887 \$34,343,022 55
For 1888 37,051,053 93

The increase over last year thus amounts to \$2,708,031 38

—an amount of increase unprecedented during the last ten years.

After allowing the deductions due to the amount in the general fund, the actual sum to be raised by taxation in 1888 is \$33,800,000 against \$31,843,022.55 in 1887. The actual increase of taxation is, therefore, \$1,956,977.45. The public are entitled to a clear explanation of the reasons of this increase, the details of which will be found in the following table:

	AMOUNTS ALLOWED IN THE FINAL ESTIMATE FOR 1886.	AMOUNTS ALLOWED IN THE FINAL ESTIMATE FOR 1887.	AMOUNTS ALLOWED IN THE FINAL ESTIMATE FOR 1888.
The Mayoralty	\$30,000 00	\$26,000 00	\$26,000 00
The Common Council	75,400 00	73,300 00	71,700 00
The Finance Department	266,500 00	272,500 00	276,000 00
State Taxes	4,199,606 15	4,258,527 93	4,064,179 24

There is no increase in the Mayor's office. There is an increase in the expenses of the Common Council, amounting to \$1,400, which is due to the addition of one new Alderman under the act of the Legislature of last year.

The increase for the expenses of the Finance Department is \$3,500, due to the natural increase in business.

The State taxes are reduced by the sum of \$194,348.67.

The interest on the City Debt is reduced by the sum of \$275,642.85.

The amount required to redeem the City Debt is increased by the sum of \$798,064.76.

Over the last three items the Board of Estimate and Apportionment have no control whatever, but must appropriate the amount required by law.

The rent for armories and drill-rooms is increased \$4,750, rendered necessary by the addition of a new armory for the Second Battery.

The rents payable by the City for the accommodation of the public offices is increased \$20,508.50, made necessary to pay for the additional accommodations required outside of the public buildings.

The sum of \$250,000 is appropriated for judgments, but this sum was not adequate last year and is not expected to be sufficient for the present year. An effort will be made to procure the passage of a bill authorizing judgments to be paid by the issue of Revenue Bonds, so that the actual indebtedness of the City under judgments may be discharged without delay.

In the Law Department there is an increase of \$61,544. The necessity for this increase is explained by the Corporation Counsel as follows:

"On assuming office, July 1, 1887, I found the financial condition of the office in anything but a satisfactory shape. The item for contingent counsel fees, for which there had been appropriated \$25,000, and an additional \$15,000 received from the Clearing House in the bank tax cases, as herein-after explained, showed a balance of over \$1,908.42 against bills which were presented, aggregating over \$20,000. Of the appropriation for new parks there remained a balance of but \$56.72, against which bills amounting to about \$7,000 were presented to me for settlement. The amount appropriated during the year for salaries of assistants, clerks, employees and subordinates, amounting to \$80,000, I found to be insufficient to pay for the yearly services of those whom I found upon the regular pay-roll. During the first six months of this year the bills for counsel fees will aggregate about \$60,000, all of which indebtedness was incurred under my predecessor."

This state of affairs made it necessary to increase the amount appropriated for contingent counsel fees by the sum of \$15,000, and to provide for a deficiency in counsel fees in 1887 of \$30,000. The remaining increase is rendered necessary in order to protect the public interest under the acts for laying out the new parks. No material increase has been made in the regular expense of this Department.

For the Department of Public Works, the appropriation for 1886 was \$2,771,090; for 1887, \$2,759,720; for 1888, \$3,180,309; showing an increase of \$420,589. This increase is not due to any general increase in the salaries of the officials employed in the Department, but chiefly to the following items:

For repairs and renewals of pavements, and regrading, the sum of \$402,000 has been appropriated this year, against \$238,000 in 1887.

For the repaving of streets and avenues the sum of \$482,000 has been allowed, against \$287,000 last year.

Making an increase on these two items of nearly \$400,000.

No one who is familiar with the condition of the streets of this city will deny the necessity for this increased expenditure. The Board of Estimate and Apportionment felt constrained to appropriate the largest sum allowed by law for the repaving of the streets; but this sum will be totally inadequate to accomplish the renewals required for public traffic and comfort. It is a false economy to allow the pavements of the streets to become dilapidated. This subject will be discussed more fully under the head of Improvements to the City; but it is proper here to point out that nearly the entire increase in the appropriation to the Department of Public Works is due to this cause.

For the Department of Public Parks the amount appropriated in 1886 was \$1,075,750 00

For 1887 \$840,750 00
For 1888 1,014,650 00

Being an increase over last year of \$173,900 00

This increase is accounted for by additions to the police force, raising the appropriation from \$185,000 to \$235,000; the item of labor, maintenance, supplies, construction and repairs is increased by the sum of \$50,000. A new appropriation has been made for the Battery wall, and for the care and maintenance of Seventy-second street, One Hundred and Tenth street, One Hundred and Twenty-second street, and Fifth and Morningside avenues, and the arranging of small parks for the public use, to the amount of \$44,000. All of these expenditures were made necessary in order to comply with the provisions of law, or for expenses which could not, in the judgment of the Board, be avoided. No increase was made in the general expenses of the Department, and the total amount of the appropriation is considerably less than that expended in 1886.

For the Department of Public Charities and Correction the amount appropriated exceeds the

appropriation of last year \$850,072. This increase was made after a personal investigation by the members of the Board of the various institutions under the control of the Commissioners. They were found to be entirely inadequate to the demands made upon their capacity. They were often dilapidated, and some of them going to ruin for want of repairs which had been too long deferred. The appliances for cooking and washing were found to be very inadequate. It is necessary to construct new kitchens and laundries, and also new buildings, for the proper accommodation of the keepers and attendants employed in the institutions. Early in the year serious charges were made against the management of the insane asylums. At the request of the Mayor, the State Board of Charities instituted an investigation, and reported that while no just censure could be imputed either to the Commissioners or to the officials in charge of the institutions, the dietary was too meagre, the attendance insufficient—both in point of numbers and training, and that the institutions were overcrowded and imperatively needed relief by the erection of new accommodations. The execution of the plan to transfer the less dangerous patients from the asylums to the farm at Islip was urged as the best practical means of relief from the evils which were found to exist. The Board of Estimate and Apportionment was satisfied that the complaints were true and the recommendations wise. They did not feel themselves at liberty in a single year to do all that was demanded by public opinion and their own judgment as to the necessities of the case; but they have authorized the most necessary expenditures to be made and the whole amount of additional appropriation thus given is to be accounted for by new buildings or improvements to old buildings, by a better dietary, and by the expenditures to be undertaken at Islip, on the land which heretofore had been secured by the City for the purpose of providing additional accommodations for the insane who could contribute somewhat to their own support by out-door labor. I am convinced that this expenditure has not been undertaken too soon, that it will be approved by the public conscience, and that we shall be able to feel that we have at least responded to the plain dictates of humanity in making these improvements, which have been too long deferred.

List of New Buildings, etc., to be Constructed out of the Appropriation for 1888.

Reconstruction of plumbing at City Prison (Tombs).....	\$7,000 00
Two water towers at Bellevue Hospital.....	28,000 00
New Morgue.....	10,000 00
Furnishing Mills Building.....	6,000 00
New Pavilion for Maternity Service.....	25,000 00
Additional story to Charity Hospital Wash-house.....	5,000 00
Passenger elevator at Charity Hospital.....	3,000 00
New Pavilion for Females at Almshouse.....	37,500 00
New Kitchen at Workhouse.....	30,000 00
Steam-heating, etc., at Workhouse.....	10,000 00
New Dormitory for Attendants, Lunatic Asylum, Blackwell's Island.....	25,000 00
Bath-house, Lunatic Asylum, Blackwell's Island.....	10,000 00
Double oven, Lunatic Asylum, Blackwell's Island.....	1,500 00
Alterations to Lodge, Lunatic Asylum, Blackwell's Island.....	9,500 00
Ovens and steam kettles for New York City Asylum, Ward's Island.....	4,000 00
Increased facilities for Wash-house, New York City Asylum, Ward's Island.....	2,000 00
New Dormitory for Attendants, New York City Asylum, Ward's Island.....	35,000 00
New boiler for Homeopathic Hospital.....	4,000 00
New Pavilion for Idiots, Randall's Island.....	25,000 00
New Laundry and Kitchen, Randall's Island.....	18,000 00
Addition to gas plant.....	3,500 00
New Pavilion for Female Insane, Hart's Island.....	35,000 00
New gas-works or electric light, Hart's Island.....	20,000 00
Additional water supply, Hart's Island.....	2,000 00
Two new hoisting machines for filling-in crib, Hart's Island.....	1,500 00
New residence for Medical Superintendent, Hart's Island.....	3,000 00
New steamboat.....	36,000 00
New boiler and engine for steam launch "W. H. Wickham".....	2,400 00
New steam launch.....	4,000 00
Improvements at Long Island Farm.....	137,500 00
	\$540,400 00

Of the \$80,000 increase in salaries, the major portion goes to increase the salaries of the physicians and the number of attendants of the insane.

An increase in the appropriation for supplies is due to the fact that the estimate for food is about ten cents per day additional for each insane inmate; and the rest of the increase is due notably to the proposed extra allowance of 200,000 pounds roast beef to provide a good dinner for the inmates once a week.

In the Health Department there has been an increase of \$41,769. This increased expenditure is rendered necessary for the proper enforcement of the law and the preservation of the public health. It is chiefly due to the increase of expense for the services of policemen, under the act of 1887, and for an increase of the force of inspectors in order to carry out the provisions of law in regard to the tenement-houses. There is also an addition of \$10,000 to the Hospital Supply Fund, which had been found inadequate to meet the requirements of the increasing number of patients. It was believed by the Board of Estimate and Apportionment that the work of this Department, now thoroughly well systematized, could not be carried on with less than the amount which has thus been appropriated, and in view of the very great improvements which have been made and of the vigilance which will be necessary in order to prevent the spread of contagious diseases in this city, this expenditure was regarded as a matter of wise economy.

For the Police Department, the sum appropriated for 1888 shows an increase over the amount appropriated for 1887 of \$179,388.60, which is chiefly for the purpose of paying the additional policemen appointed last year, and 100 more to be appointed during the present year. \$20,000 was also appropriated for the purchase of two lots additional for a station-house in the Twenty-sixth Precinct.

In the Department of Street Cleaning the increase in the appropriation amounts to \$209,459. This sum was allowed upon the assurance of the Commissioner of Street Cleaning that it was indispensably necessary for the adequate performance of his duty. The streets have not been kept clean during the past year. For this default many reasons exist, which will be considered hereafter. But if all other difficulties were removed, the Board was satisfied that additional money was necessary in order to sweep the streets with sufficient frequency to keep them in decent order. The responsibility during the coming year will rest upon the Commissioner at the head of this Department. In case he fails to keep the promises made, I shall ask for his resignation, and he has promised that it shall be forthcoming.

For the Fire Department there is an increase of \$171,727. Of this amount about \$90,000 is to pay the salaries of additional employees in the Department, \$50,000 for placing the telegraph under ground, and \$25,000 for new apparatus required for the use of the Department.

For the Department of Taxes and Assessments the increase is \$2,300, for the payment of additional clerical service needed by the enlargement of the business of the Department.

For the Board of Education the increase is \$309,079. \$130,000 of this amount is for the erection of a school building in the Twenty-second Ward. The remainder is devoted chiefly to the payment of salaries for additional teachers and for the supplies required for the increased work of the Department.

For the College of the City of New York there is no increase, but the amount required by law is appropriated.

For advertising, printing, stationery and blank books the increase amounts to \$9,000, which was necessary to provide for the wants of the public service.

There is a small reduction in the salaries to the City courts, and an increase of \$41,380 for salaries of the Judiciary, in consequence of the appointment of additional judges and other expenses required by law. No increase was made by the Board of Estimate and Apportionment for this item except as required by law.

No material change was made in the appropriation for the Coroners' and Sheriff's expenses. The election expenses are increased by the sum of \$26,500, owing to the increased number of election districts.

For the preservation of the public records there is a slight reduction of expenditure. The items classed under the head of "Miscellaneous" show a net increase of \$67,720.52, which is accounted for by the following items:

1. For deficiency in the office of the District Attorney, caused by extraordinary expenses of the "bribery cases".....	\$15,000 00
2. For increase of allowance to free circulating libraries, in accordance with chapter 666, Laws of 1886.....	10,000 00
3. For sundry claims allowed under acts of the Legislature.....	40,669 17

For Asylums, Reformatories and Charitable Institutions, the amount appropriated is less than that required last year by the sum of \$283,124.56. This amount is regulated by law, and is therefore not under the control of the Board of Estimate and Apportionment.

For the Civil Service Examining Board, the appropriation has been increased by the sum of \$5,000, in order to meet the increased demand upon its services. The fund for street and park openings has received an additional appropriation amounting to \$23,562.52, in accordance with the requirements of the proceedings instituted for the purposes indicated. The amount appropriated to the Register's office has been increased from \$101,000 to \$140,000, because it was found impossible to carry on the office for a less amount; but it is believed that the fees received therefrom will reimburse the Treasury to the full extent of the appropriation. As the result of the work of the Board of Estimate and Apportionment, it is estimated that the

taxation for the ensuing year will be 2.18, as against 2.16 per cent. for the year just closed. If this expectation shall be realized the tax-payers may be assured that for the slight increase of burthen the public service will be much more efficient, the institutions of charity will be made at least worthy of their name, the streets will be cleaned, the pavements improved, and the general order of the city raised to a higher standard.

Valuations of Real and Personal Estates (for purpose of Taxation) in the City of New York, Years 1886, 1887 and 1888.

	1886.	1887.	1888, ESTIMATED.
Real estate.....	\$1,203,941,065 00	\$1,254,491,849 00	\$1,306,310,133 00
Personal estate.....	217,027,221 00	253,148,814 00	257,000,000 00
Total.....	\$1,420,968,286 00	\$1,507,640,663 00	\$1,563,310,133 00

Being a total increase of about \$55,000,000.

It has been repeatedly pointed out by my predecessors in office that only a small portion of the large sum levied for annual taxes is actually determined by the Board of Estimate and Apportionment. The State taxes, the interest on the City debt, the amount to be raised for the payment of principal, the salaries of the Police, of the Fire Department, and of the Board of Education, and to a very considerable extent of the other departments of the public service, are fixed by statute. Many of the expenditures for new improvements are mandatory upon the City; so that out of the total amount of \$37,051,053.93, only \$14,689,117.16 is subject to revision by the Board of Estimate and Apportionment. The margin for economy is therefore very small. But this is not the worst evil. The employees of the City are encouraged and have repeatedly gone to the Legislature to procure the enactment of laws compelling the City to raise their salaries. Fortunately, the action of the Chief Executive of the State has been interposed to prevent this wrong of late years, and it is to be hoped will be continued. But if the control of its own finances were vested in the City Government, as it ought to be, many economies could be introduced and the burthens of the tax-payer thus lightened. Nothing short of a constitutional amendment will, however, protect the City from the unlimited powers of the Legislature to direct its expenditures. It is to be hoped that either through the means of a constitutional convention, or of a special amendment to the constitution, this needed reform may be introduced and the power of the City to control its own affairs be secured. The Legislature should have the power to reduce but never to increase the expenditures provided for in the City budget. In no other way can a proper responsibility be imposed upon the public officers for the control and expenditure of the public moneys.

There is one department of the public expenditure which requires immediate attention and prompt action, only to be secured from the Legislature. Local improvements are as a rule made at the expense of the property benefited. The City, however, is required to issue its bonds to pay for the cost of these improvements. The redemption of the Assessment Bonds so issued was intended to be provided for out of the assessments when collected. This operation is, therefore, strictly the execution of a trust on the part of the City, by which it should make neither profit nor loss; but, as a matter of fact, after the City has issued the bonds in accordance with law, the assessments have often been vacated by the courts for irregularity or fraud. The result is that the City Debt is increased by the amount of these Assessment Bonds, which are not within the control of the Department of Finance, and of the amount whereof it has no knowledge in advance of the issue. The average amount of the bonds thus issued is about \$1,100,000 annually; but it may be increased to an indefinite extent by the rapid growth of the City, especially in the "Annexed District." These improvements can be proceeded with by the heads of department charged with the supervision thereof, of their own motion, without the interference of any local authority, except so far as it may be found in the laws creating the Board of Street Openings. As the result of this exceedingly unsatisfactory state of affairs the City has been subjected to an enormous loss, which arises from the inability of the City to collect the moneys which were to have been used in payment of the bonds issued to obtain the means required to pay for these improvements.

In 1878 a law was passed making the Assessment Bonds outstanding, to the extent to which assessments had been vacated, a charge upon the Sinking Fund, and prohibiting the vacation or modification of assessments for local improvements subsequently contracted for, except to the extent that the cost of the improvement was in fact increased by fraud. The courts, however, now require the City to apply the money received from current assessments to the payment of the prior claims of property-owners who may have been illegally assessed. In other words the money received for one set of improvements is applied to the repayment of money which was intended for another set of improvements. The consequence is that there is no money in the Treasury available for the outstanding Assessment Bonds as they mature, and the Comptroller has thus been compelled to renew these obligations, thus constantly adding to the amount of Assessment Bonds issued by the City. The loss and damage thus resulting now reaches the enormous sum of \$8,500,000, and this loss is daily increasing. Furthermore, the administration of the system is a perpetual source of litigation. It has in the past given rise to more law suits than all other concerns of the government combined, and to-day the action and proceedings attributable to it under the charge of the Law Department are more than seven-tenths of all the litigations in which the City is involved. This system imperatively needs prompt reformation. The expenditures for the improvements should be subject to the supervision of the Board of Estimate and Apportionment, as all other expenditures to be provided for from taxation are now subject, and when approved the lien should be made final upon the property benefited, as the annual taxes now are, so that the bonds issued on the security thereof may be paid as they mature, according to the policy pursued in this city from time immemorial and the original design of the Legislature.

I am indebted for this suggestion to the late Comptroller, Mr. Edward V. Loew, whose retirement from office I regard as a public loss; and I take this occasion to express my personal thanks to him for the patient and successful efforts he has made to carry on the financial department in harmony with the other branches of the City Government, and to add that he is entitled to the gratitude of his fellow-citizens for the intelligent and faithful performance of the difficult duties of the great office which he has administered with so much honor to himself and advantage to the City.

The City has a just claim against the Government of the United States for money advanced to the Union Defence Committee of this city in the year 1861, and expended by that Committee in fitting out regiments for the war, and in providing arms and equipments. The amount originally advanced was \$1,000,000, of which there was repaid by the United States Government the sum of \$104,429.79, leaving an unpaid balance of \$895,570.21, for which in the year 1862 bonds termed "Union Defence Bonds," bearing seven per cent. interest, were issued by the City. These bonds are not yet due, and the interest is still being paid, while the treasury of the United States is overflowing with money, for which there is no authorized outlet. The General Government has within the last twenty years refunded to all the States of the Union all money which was advanced for the purpose of putting troops in the field. The claim of the City has never been presented to Congress, and seems to have been forgotten by those who ought to have called public attention to its equity. I recommend, therefore, that a memorial be prepared, to be forwarded to Congress by the Mayor, Aldermen and Commonalty of this City, asking that the City may be indemnified, first, as to the principal of the debt, and, secondly, as to the very large amount of interest, considerably exceeding the principal, which has already been paid by the City. From my experience in Congress I am satisfied that the claim will be recognized, provided the delegation from this city shall press the claim with energy.

REVENUE AND TAXATION.

The sources from which the revenue of the City, exclusive of that raised by taxation, are derived, will appear by the statement hereto annexed, marked "E." Of the sum total thus paid into the Treasury, \$7,838,606.87 is pledged to the Sinking Fund for the redemption of the City debt. A balance, amounting to \$2,006,882.79 goes into the general fund, and reduces taxation to that extent. It is very desirable that the income to be derived from sources not pledged to the Sinking Fund should be increased in every possible way, because general taxation is thereby reduced. During the past year there has been great energy shown in the various departments of the City Government in the collection of fees and penalties, and I am not aware, at the present time, of any case in which increased vigilance is necessary. It will be noticed that the receipts from the licenses granted in the Mayor's office have increased from \$119,259.95 to \$131,397.75. But the largest increase is to be found in the revenue from excise licenses. In 1886 the amount collected was \$681,440. In 1887 it has been raised to \$1,186,730, showing an increase of \$505,290. It is estimated that during the present year there will be added at least \$300,000 to the sum total from this source.

There is a considerable revenue derived from the County Clerk's office and the Register's office; but it is remarkable that the total amount received from the Surrogate's office is less than \$2,000. There is no reason why the fees derived from that office should not be largely increased. I forbear now to speak of the merit of succession taxes, which ought to be made to yield, under existing law, a large revenue; but on estates exceeding \$5,000 there should be fees imposed to an extent sufficient at least to pay for the cost of carrying on the office, for which there has been appropriated during the present year the sum of \$75,000.

During the past year there has been no revenue from the Brooklyn Bridge, one-third of which is the property of the City of New York. The earnings of the Bridge for the year ending December 1, 1887, amounted to \$938,281.21. The expenditures, exclusive of the purchase of real estate and additional equipment, amounted to \$442,961.64; showing an actual profit on the operation of \$495,319.57, one-third of which might have been paid to the City of New York, if the additional expenditures for real estate and new equipment, amounting to \$546,489.58, had been provided

for from the capital account. It has been suggested by the Mayor of Brooklyn, that the net earnings of the Bridge should be annually divided between the two cities in proportion to their respective interests, and that the money required for new improvements should be raised either by annual taxation or by the issue of obligations on the part of the Bridge Trustees, redeemable by a sinking fund, thus spreading the expenditure over a series of years, and in that way relieving current taxation. There is certainly no objection to this proposition, and so far as the City of New York is concerned it should be assented to, if the City of Brooklyn shall deem it for its interest to change the present system. The amount of Bridge Bonds outstanding is \$5,088,566.66, upon which the annual interest amounts to \$265,761.67. The net earnings of the Bridge, therefore, if annually divided, are already sufficient to pay two-thirds of the interest thus accruing, and, with the improvements in contemplation and the rapid growth of business, this interest charge would soon cease therefore to be a burthen upon the tax-payer. In this connection I may add that I agree with the Mayor of Brooklyn in the opinion that the management of the Bridge is unnecessarily cumbersome, that the number of trustees can be advantageously reduced, and that the management would be more efficient and the results more profitable if the control of the Bridge were placed in the hands of a single executive officer, to be approved by the Mayors of the two cities.

Attention has heretofore been called to the injustice to which this city is subjected by the action of the State Board of Assessors, in arbitrarily raising the amount of taxes apportioned to the City and County of New York. It is well known that the valuations in this city are upon a higher scale of value than those adopted in any other county in the State, and yet, at the last meeting of the State Board there was added to the valuations of this city the enormous sum of \$119,725,885; and there was deducted from the valuations of Kings County the sum of \$22,903,788. How far this action was influenced by the fact that the City of New York has no representative on the State Board of Equalization, although it pays 40 per cent. of the State taxes, and that Kings County was fortunate enough to have a representative who has since been raised to the Chief Magistracy of that city, I do not know, but steps have been taken, in a suit just commenced, to reverse this action and to secure for this city simple justice in the matter of its contribution to the expenses of the State.

This is not the proper place to discuss the principles upon which taxation should be levied; but, in view of recent utterances, it may be well to say that this city would largely gain by the abolition of all taxes upon personal property. The amount thus collected at this time is about one-sixth of the whole amount of taxation. If personal property, except bank shares, were relieved of taxation, it would not be necessary to add more than one-sixth to the rate upon real estate, which last year would have amounted to .36 of one per cent., thus raising the total taxation to 2.52 instead of 2.16, which was actually paid. There would be an apparent addition to the taxes of the holders of real estate; but as many of these are also tax-payers upon personal property, the addition would be more nominal than substantial. But, in the case of those who do not pay taxes upon personal property, the advance in the value of real estate, which would inevitably follow the abolition of taxes upon personal property, would far more than compensate for any addition to the amount which would then be assessed upon real estate. The abolition of personal taxes in this city would attract to it the capital of the whole world. We are now the centre of exchanges on the western continent, but in a few years we should be the clearing-house for the commerce of the globe. If the City of New York, therefore, could make a bargain with the rest of the State, by which it might be agreed that in lieu of taxation upon personal property for State purposes there should be added one-sixth to the amount assessed upon real estate, the present embarrassment in regard to the assessment of personal property would all be relieved. This tax is notoriously impossible of collection in this city. It is doubtful whether one-fifth of the total amount which ought to be collected if the law could be enforced actually reaches the Treasury. Those who ought to pay the most part of it pay the least, while the humble citizen, who is unable to "fix up" his statements, is subjected to the full amount of lawful taxation. The estates of widows and orphans and wards in chancery pay the full amount of taxation required by law, although in most cases it can be least afforded, while "bloated" capitalists entirely escape taxation or compromise for a very inadequate sum. This condition of affairs is scandalous. It cannot be continued without subjecting property to attacks which seem to be founded in justice, and which produce very great dissatisfaction in the public mind. If the taxes on personal property were repealed, it would not be difficult to devise a system of taxation upon corporations enjoying public franchises which would not be onerous to them, and which would more than make up the amount thus canceled. In that case it would not be necessary to increase the rate upon real estate and the inhabitants of the rural portions of the State would have no ground for complaint against the relief extended to this City, and the general feeling of satisfaction which would then exist in the public mind would be a vast relief to the officers charged with the assessment and collection of the revenue. Any proposition, however, to impose taxation upon what people or corporations owe, instead of on what they own, is absolutely unsound, and it is difficult to understand by what process of reasoning this policy is advocated. According to the conclusions of the best financial authorities, actual property should alone be taxed. Evidences of debt should never be taxed, because, as a rule, they only represent property which has already been taxed. Theoretically, the income tax, with proper exemptions of small incomes, is the most just mode of raising revenue, although it ought not to be the only kind of taxation levied. Until the public mind can, however, be educated upon this point and an honest return of income be secured without divulging the affairs of private individuals, no sounder system of taxation for local or State purposes can be devised than that which practically puts the tax upon tangible and visible property, and upon public franchises which have an actual cash value, as shown by their earning power. In whatever form taxes may be imposed, so long as the total income of the community exceeds its expenditure, the incidence of taxation will be necessarily upon production, although in the first place it is paid out of capital and is subsequently replaced by the profits of industry. In the last analysis, therefore, taxation falls upon production and is divided on principles, more or less equitable, between the capital and the labor employed in the work of production. The aim of the legislator, therefore, should be directed, as far as possible, to relieve that portion of taxation which falls upon daily labor; but this cannot be done by any process of imposition of taxation upon debt, for the debtor is usually the one who is most actively engaged in the work of production.

In this connection, it may be well to consider the action of the Department of Taxes and Assessments, in reference to the assessments of personal property, which are notoriously inadequate in many instances. Formal charges were preferred to me by citizens claiming to be tax-payers, against the action of two of the Commissioners of taxation in reference to certain corporations and individuals whose property was alleged and admitted to have been taxed below its real value. On investigation, after hearing the Commissioners, I was satisfied that the plain injunctions of the law had been violated and that the charges, in some instances at least, could not be successfully controverted. Under ordinary circumstances, it would have been my duty, on being satisfied of these facts, to have removed the Commissioners complained of from office. But I could not shut my eyes to the fact that the existing laws never had been executed, and there was no difference of opinion among those who had studied the question, that they never can be executed, as they stand, in this city. The Commissioners, therefore, are confronted with a legal duty impossible of performance. If I had removed them from office, I could only have appointed other persons, who would have been confronted with precisely the same obstacle. Inasmuch as the good faith and sound judgment of the Commissioners now in office had not been impugned, there was no reason, therefore, why I should simply shift the responsibility from one set of officers to another, who could not possibly be more successful in the enforcement of the law. When we are brought face to face with an embarrassment of this kind, the conclusion is obvious that the law ought to be so amended as to enable it to be executed by conscientious and faithful officers. In the absence of such amendment, very great injustice must necessarily prevail, and loud complaints founded upon a valid basis be made, only to be met by the confession on the part of the public officials that they are powerless to comply with the obligations of the law. This brief statement furnishes an unanswerable argument for the amendment of the law, and for the adoption of some such plan as I have briefly indicated.

I expect to follow this message with a communication upon the subject of the government of the City, and in a subsequent communication I shall attempt to discuss the improvements, especially in the way of better pavements and rapid transit, imperatively needed by the rapid growth of business and the increasing population of the City.

ABRAM S. HEWITT, Mayor.

STATEMENT "E."

Revenues of the Sinking Fund for the Redemption of the City Debt.

SOURCES OF REVENUE.	1885.	1886.	1887.
Market Rents and Fees.....	\$262,716 70	\$292,199 58	\$268,322 68
Market Cellar Rent	9,346 31	9,487 75	8,357 25
Bonds and Mortgages.....	68,710 00	95,787 00	58,700 00
Hackney Coach Licenses	4,281 00	4,199 00	4,031 00
Junk Dealers' Licenses.....	3,737 50	3,617 50	3,990 00
Pawnbrokers' Licenses.....	47,000 00	52,500 00	59,500 00
Second-hand Dealers' Licenses.....	3,662 50	4,150 00	3,992 50
Stage Coach Licenses.....	.....	1,140 00	1,000 00
Street Vaults.....	64,710 09	70,350 17	89,859 45
Dock and Slip Rent.....	1,217,899 40	1,231,825 50	1,331,194 27
Revenue from Investments.....	1,758,624 84	1,731,111 78	1,815,868 55
Interest on Deposits.....	93,580 88	77,546 57	131,847 22
Water Lot Quit Rent.....	38 99	38 90	38 90
Commutation of Quit Rent.....	392 67	70 67	2,177 83
Railroad Franchises.....	16,147 70	95,910 60	104,304 95
Sales of Real Estate.....	159,601 75	5,100 00	235,819 37
Chamberlain's Commission on State Tax.....	5,000 00	.....	.....
Forfeited Security Deposits.....	.....	.....	200 00
New York Steam Heating and Power Co.....	104 73	188 16	253 08
Commissioner of Jurors Fines.....	699 50	2,350 75	2,470 93
West Farms Gas Tax.....	69 78	68 73	42 11
Assessments collected under chapter 383, Laws 1878, and chapter 550, Laws 1880:			
Assessment Fund.....	33,703 15	187,125 52	57,422 17
Street Improvement Fund.....	838,836 04	437,713 79	451,660 56
Third Avenue, Morrisania, Opening and Improvement Fund.....	939 63	951 63	290 84
Road or Public Drive—Boulevard Fund.....	2,641 00	2,573 14	3,565 00
Surplus Revenue of the Sinking Fund for the Payment of Interest on the City Debt.....	2,250,000 00	3,500,000 00	2,950,000 00
Redemption of the City Debt—Transfer from City Treasury (chapter 383, Laws 1878).....	624,139 27	624,139 27	693,121 02
Redemption of the City Debt—Transfer from City Treasury under Constitutional Amendment adopted November 4, 1884.....	.....	197,078 46	235,890 58
Premium on Assessment Bonds.....	.....	.....	.....
Quit Claim Due.....	.....	.....	95 00
New York and Brooklyn Bridge—Surplus Earnings.....	90,000 00	50,000 00	.....
Total Revenues.....	\$7,556,877 34	\$8,727,435 47	\$8,506,245 26

Revenue of the Sinking Fund for the Payment of Interest on the City Debt.

SOURCES OF REVENUE.	1885.	1886.	1887.
Interest on Bonds and Mortgages.....	\$8,066 63	\$13,533 16	\$9,852 29
House Rent.....	27,409 15	27,612 75	31,054 38
Ground Rent.....	43,886 83	35,626 00	35,438 50
Ferry Rent.....	296,591 29	240,786 47	307,139 13
Water Lot Rent.....	2,746 00	6,062 59	3,842 86
Croton Water Rent.....	2,235 272 30	2,485,657 61	2,628,623 75
Interest on Croton Water Rent.....	7,851 23	16,317 30	8,831 36
Court Fees and Fines.....	111,321 45	113,419 05	142,880 89
Stenographers' Fees.....	10,971 00	10,152 00	10,473 00
Fines and Penalties.....	26,342 76	27,449 26	33,276 00
Interest on West Farms Gas Tax.....	29 88	31 75	22 05
Total.....	\$2,770,688 52	\$2,976,647 94	\$3,212,373 21
Interest on City Debt paid from the Fund.....	\$139,999 00	\$139,999 00	\$139,999 00

STATEMENT "A."

Showing the Years when the various Bonds and Stocks were Issued and are Payable; the Amounts Issued at the Several Rates of Interest; the Total Amount Issued and Outstanding December 31, 1887, and December 31, 1886; and how the same are Payable.

TITLES OF BONDS AND STOCKS.	WHEN ISSUED.	AMOUNTS ISSUED AT THE SEVERAL RATES OF INTEREST.						TOTAL AMOUNT ISSUED AND OUTSTANDING, DECEMBER 31, 1887.	TOTAL AMOUNT ISSUED AND OUTSTANDING, DECEMBER 31, 1886.	HOW PAYABLE.				AMOUNT HELD BY THE SINKING FUND.
		Three Per Cent.	Three and One-half Per Cent.	Four Per Cent.	Five Per Cent.	Six Per Cent.	Seven Per Cent.			From Sinking Fund, under Ordinances, etc., authorizing the issue.	From Sinking Fund, Second Lien, Chap. 381, Laws of 1878.	From Special Fund, derived from Taxation, Sec. 8, Chap. 383, Laws of 1878, and Constitutional Amendment, Nov. 4, 1884.	From Taxation under laws authorizing their issue.		From Assessments and the City Treasury.
For Croton Water.														
Water Stock of 1870-1902.....	1872	.....	.....	.....	.....	\$63,000 00	\$412,000 00	\$475,000 00	\$475,000 00	\$475,000 00	.....	.....	.....	.....
Croton Water Stock, 1890.....	1851-1852	.....	.....	.....	\$245,800 00	75,500 00	.....	321,400 00	321,400 00	321,400 00	.....	.....	.....	.....
Additional New Croton Aqueduct Stock, 1900	1872-1877	.....	.....	.....	57,000 00	269,800 00	1,004,500 00	1,331,300 00	1,331,300 00	1,331,300 00	.....	.....	.....	.....
Croton Reservoir Bonds, 1897.....	1866	.....	.....	.....	.....	20,000 00	.....	20,000 00	20,000 00	20,600 00	.....	.....	.....	.....
A dditional Croton Water Stock, 1891-1899, 1904	1871-1887	\$2,009,000 00	\$240,000 00	\$2,395,000 00	1,005,000 00	373,000 00	237,000 00	6,299,000 00	5,709,000 00	.....	\$5,134,000 00	\$1,125,000 00	.....	\$5,122,000 00

TITLES OF BONDS AND STOCKS.	WHEN ISSUED.	AMOUNTS ISSUED AT THE SEVERAL RATES OF INTEREST.						TOTAL AMOUNT ISSUED AND OUTSTANDING, DECEMBER 31, 1887.	TOTAL AMOUNT ISSUED AND OUTSTANDING, DECEMBER 31, 1886.	HOW PAYABLE.					AMOUNT HELD BY THE SINKING FUND.
		Three Per Cent.	Three and One-half Per Cent.	Four Per Cent.	Five Per Cent.	Six Per Cent.	Seven Per Cent.			From Sinking Fund, under Ordinances, etc., authorizing the issue.	From Sinking Fund, Second Lien, Chap. 381, Laws of 1878.	From Special Fund, derived from Taxation, Sec. 8, Chap. 383, Laws of 1878, and Constitutional Amendment, Nov. 4, 1884.	From Taxation under laws authorizing their issue.	From Assessments and the City Treasury.	
Croton Water Main Stock, 1900-1906.....	1871-1880	.....	.....	\$15,000 00	\$1,697,000 00	\$1,256,000 00	\$2,228,000 00	\$5,196,000 00	\$5,196,000 00	.....	.....	\$710,000 00	\$4,486,000 00	.....	\$2,555,000 00
Additional Water Stock, 1904, 1913-1933, 1905 and 1907.....	1883-1887	\$14,145,000 00	\$1,800,000 00	.....	.....	.....	.....	15,945,000 00	7,445,000 00	.....	.....	15,500,000 00	445,000 00	.....	1,045,000 00
<i>For City Parks and Places.</i>															
Central Park Fund Stock, 1887-1898.....	1856-1859	.....	.....	.....	399,300 00	315,000 00	.....	714,300 00	3,740,371 00	\$714,300 00	.....	.....	.....	.....	41,500 00
Central Park Improvement Fund Stock, 1887-1895.....	1857-1871	.....	.....	.....	.....	1,809,500 00	.....	1,809,500 00	3,840,800 00	1,809,500 00	.....	.....	.....	.....	951,300 00
City Parks Improvement Fund Stock, 1900-1904.....	1871-1880	.....	.....	.....	336,000 00	4,214,000 00	1,111,000 00	5,661,000 00	5,661,000 00	.....	.....	11,000 00	5,650,000 00	.....	3,221,500 00
Consolidated Stock—Morningside Park, 1907.....	.....	50,000 00	.....	.....	.....	.....	.....	50,000 00	.....	.....	.....	50,000 00	.....	.....	50,000 00
<i>For Public Buildings.</i>															
Market Stock, 1884-1897.....	1867-1869	.....	.....	.....	.....	181,000 00	115,000 00	296,000 00	296,000 00	.....	.....	.....	296,000 00	.....	181,000 00
City Lunatic Asylum Stock, 1889.....	1869-1870	.....	.....	.....	.....	400,000 00	300,000 00	700,000 00	700,000 00	.....	.....	.....	700,000 00	.....	400,000 00
Third District Court-house Bonds, 1890.....	1874-1877	.....	.....	.....	210,000 00	188,000 00	.....	398,000 00	398,000 00	.....	.....	.....	398,000 00	.....	398,000 00
Ninth District Court-house Bonds, 1890.....	1871	.....	.....	.....	.....	.....	300,000 00	300,000 00	300,000 00	.....	.....	.....	300,000 00	.....	.....
Normal School Fund Stock, 1891.....	1871-1872	.....	.....	.....	.....	200,000 00	.....	200,000 00	200,000 00	.....	.....	.....	200,000 00	.....	190,000 00
Public School Building Fund Stock, 1891.....	1871-1874	.....	.....	.....	.....	636,000 00	.....	636,000 00	636,000 00	.....	.....	.....	636,000 00	.....	530,400 00
Museum of Art and Natural History Stock, 1903.....	1873-1881	.....	.....	2,000 00	291,000 00	665,000 00	.....	958,000 00	958,000 00	.....	.....	33,000 00	925,000 00	.....	958,000 00
Consolidated Stock—Metropolitan Museum of Art, 1905.....	1884	25,000 00	.....	.....	.....	.....	.....	25,000 00	25,000 00	.....	.....	25,000 00	.....	.....	25,000 00
Consolidated Stock—City, 1897.....	1878-1879	.....	.....	.....	.....	200,000 00	.....	200,000 00	200,000 00	.....	.....	.....	200,000 00	.....	169,000 00
New York County Court-house Stock, 1888-1893.....	1862-1882	.....	.....	9,500 00	489,500 00	654,091 07	120,000 00	1,273,091 07	1,493,091 07	.....	.....	133,500 00	1,139,591 07	.....	760,391 07
New York County Court-house Bonds, 1888.....	1870	.....	.....	.....	.....	20,000 00	.....	20,000 00	40,000 00	.....	.....	.....	20,000 00	.....	20,000 00
Consolidated Stock—(Revenue Bonds)—Gansevoort Market, 1927-1908.....	1886-1887	220,000 00	.....	.....	.....	.....	.....	220,000 00	5,000 00	.....	.....	220,000 00	.....	.....	220,000 00
<i>For Fire Department.</i>															
Fire Department Stock, 1890.....	1869-1870	.....	.....	.....	.....	521,952 87	.....	521,952 87	521,952 87	.....	.....	.....	521,952 87	.....	521,952 87
Consolidated Stock—"K," 1889.....	1879-1884	1,150 00	.....	47,250 00	3,500 00	.....	.....	51,900 00	51,900 00	.....	.....	51,900 00	.....	.....	51,900 00
<i>War Debt.</i>															
Soldiers' Bounty Fund Bonds, 1887-1897, part past due.....	1864-1865	.....	.....	.....	.....	1,514,000 00	745,800 00	2,259,800 00	2,759,800 00	.....	.....	.....	2,259,800 00	.....	531,300 00
Soldiers' Bounty Fund Redemption Bonds, 1891.....	1865	.....	.....	.....	.....	.....	376,600 00	376,600 00	376,600 00	.....	.....	.....	376,600 00	.....	.....
<i>For Public Works—Street Openings and Improvements.</i>															
City Improvement Stock, 1889-1892, 1896 and 1926.....	1869-1880	.....	.....	.....	446,438 05	1,783,096 30	7,269,400 00	9,498,934 36	9,498,934 36	.....	.....	203,635 35	9,295,299 01	.....	726,534 36
Assessment Fund Stock, 1910.....	1868-1883	.....	.....	.....	500 00	1,065,850 00	347,100 00	1,413,450 00	3,277,050 00	.....	.....	500 00	1,412,950 00	.....	521,450 00
Consolidated Stock—"M," 1899.....	1879	.....	.....	.....	28,173 19	.....	.....	28,173 19	28,173 19	.....	.....	.....	28,173 19	.....	28,173 19
Consolidated Stock—"M," 1899.....	1880-1883	.....	.....	.....	649,327 59	12,235 17	.....	661,562 76	661,562 76	.....	.....	661,562 76	.....	.....	661,562 76
Street Improvement Bonds, 1888.....	1869-1870	.....	.....	.....	.....	606,939 14	.....	606,939 14	606,939 14	.....	.....	.....	606,939 14	.....	606,939 14
Assessment Bonds, 1889, 1890, 1892.....	1883-1887	2,518,000 00	1,250,000 00	.....	.....	.....	.....	3,768,000 00	3,168,000 00	.....	.....	.....	3,768,000 00	.....	2,000,000 00
<i>Miscellaneous.</i>															
Dock Bonds, 1901-1915.....	1870-1887	1,825,000 00	1,150,000 00	2,747,000 00	2,491,000 00	3,441,200 00	1,598,800 00	13,253,000 00	12,553,000 00	.....	.....	7,158,000 00	6,095,000 00	.....	7,036,000 00
City Cemetery Stock, 1888.....	1868	.....	.....	.....	.....	.....	75,000 00	75,000 00	75,000 00	.....	.....	.....	75,000 00	.....	.....
New York and Westchester County Improvement Bonds, 1891.....	1871	.....	.....	.....	.....	30,000 00	.....	30,000 00	30,000 00	.....	.....	.....	30,000 00	.....	30,000 00
New York Bridge Bonds, 1905-1928.....	1869-1883	.....	.....	866,666 66	2,221,900 00	2,000,000 00	.....	5,088,566 66	5,088,566 66	.....	.....	2,088,566 66	3,000,000 00	.....	2,840,566 66
Bonds for Bridge over Harlem River, 1891.....	1879-1884	240,000 00	.....	204,500 00	55,000 00	.....	.....	499,500 00	499,500 00	.....	.....	499,500 00	.....	.....	499,500 00
Armory Bonds.....	1884	.....	.....	.....	.....	.....	.....	1,172,000 00	1,172,000 00	.....	.....	.....	.....	.....	.....
School-house Bonds.....	1884-1887	.....	.....	.....	.....	.....	.....	1,300,000 00	802,845 47	.....	.....	1,300,000 00	.....	.....	.....
Consolidated Stock—Riker's Island.....	1884	.....	.....	.....	.....	.....	.....	180,000 00	180,000 00	.....	.....	180,000 00	.....	.....	.....
Consolidated Stock for Bridge over Harlem River, 1906, 1907, 1908.....	1886-1887	1,550,000 00	.....	.....	.....	.....	.....	1,550,000 00	150,000 00	.....	.....	1,550,000 00	.....	.....	650,000 00
<i>For Funding Old Debts and Matured Bonds.</i>															
Tax Relief Bonds, 1890.....	1870	.....	.....	.....	.....	.....	3,000,000 00	3,000,000 00	3,000,000 00	.....	.....	.....	3,000,000 00	.....	1,000 00
Accumulated Debt Bonds (City), 1885-1888, part past due.....	1869-1870	.....	.....	.....	.....	.....	1,308,100 00	1,308,100 00	2,600,700 00	.....	.....	.....	1,308,100 00	.....	.....
Accumulated Debt Bonds (County), 1887-1888, part past due.....	1869-1870	.....	.....	.....	.....	.....	1,206,000 00	1,206,000 00	2,435,000 00	.....	.....	.....	1,206,000 00	.....	10,000 00
Consolidated Stock (County), 1896-1901.....	1871-1874	.....	.....	.....	8,351,500 00	1,680,200 00	.....	10,565,700 00	10,565,700 00	.....	.....	.....	10,565,700 00	.....	.....
Consolidated Stock (City), 1894-1926.....	1871-1877	.....	.....	.....	300,000 00	7,874,849 40	8,279,700 00	16,454,549 40	16,454,549 40	.....	.....	.....	16,454,549 40	.....	502,349 40
Consolidated Stock (City), No. 2, 1910-1928.....	1878-1880	.....	.....	2,800,000 00	6,900,000 00	.....	.....	9,700,000 00	9,700,000 00	.....	.....	.....	.....	.....	.....
Debt of the Annexed Territory of Westchester County (assumed by the City, 1874).....	.....	.....	.....	.....	.....	.....	690,000 00	690,000 00	725,000 00	.....	.....	.....	690,000 00	.....	.....
Totals.....	.....	\$25,235,150 00	\$4,440,000 00	\$9,736,244 25	\$17,389,346 42	\$39,063,778 78	\$32,404,200 00	\$128,268,719 45	\$125,982,735 92	\$4,671,900 00	\$9,700,000 00	\$36,710,337 96	\$73,418,481 49	\$3,768,000 00	\$34,057,319 45
Revenue Bonds, Chap. 444, Laws of 1877.....	.....	196,746 70	.....	.....	.....	.....	.....	196,746 70	10,767 65	.....	.....	.....	196,746 70	.....	196,746 70
Revenue Bonds.....	Two per cent. \$4,357,600 00	.....	.....	.....	.....	.....	.....	4,357,600 00	5,607,600 00	.....	.....	.....	4,357,600 00	.....	4,350,000 00
Totals.....	.....	\$4,357,600 00	\$25,431,896 70	\$4,440,000 00	\$9,736,244 25	\$17,389,346 42	\$39,063,778 78	\$132,823,066 15	\$131,601,103 57	\$4,671,900 00	\$9,700,000 00	\$36,710,337 96	\$77,972,828 19	\$3,768,000 00	\$38,604,066 15

The message having been read.

Alderman Tait offered the following:

Resolved, That the foregoing message of his Honor the Mayor be entered at length in the minutes, that five hundred copies thereof be printed in pamphlet form, and that the several subjects contained therein be referred by the President, severally, to the appropriate committees of this Board, when appointed.

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

Which was decided in the affirmative.

PETITIONS.

By Alderman John Murray—

Petition to regulate, grade, etc., One Hundred and Eighth street, from Grand Boulevard to Riverside Drive, as follows:

NEW YORK, December 21, 1887.

To the Hon. JOHN MURRAY, and the Board of Aldermen of the City of New York:

DEAR SIRS—I am owner of the block of ground bounded by One Hundred and Eighth and One Hundred and Ninth streets, Grand Boulevard and Riverside Drive, with the exception of about six lots owned by Mr. S. G. Bayne, One Hundred and Eighth street and Riverside Drive. You will perceive that Mr. Bayne and myself thus own and represent the entire north side of One Hundred and Eighth street, lying between Grand Boulevard and Riverside Drive, and we are most desirous that said One Hundred and Eighth street shall be opened, graded, curbed, and a single row of flagging be laid upon the sidewalks of said street, between Boulevard and Riverside Drive, in the hands of an executor, Mr. William Mitchell, No. 41 Wall street. He says he has not the power to sign for the proceeding, but that he is personally in favor of opening, grading, etc., the said street, this appearing to obviate all technical objections to opening of said street. Mr. S. G. Bayne joins me in the desire that you will place this, our petition, before your Honorable Body, the Board of Aldermen of the City of New York, that speedy action may be taken so as to enable the improvement of property on said One Hundred and Eighth street. Mr. S. G. Bayne is now erecting a most elegant and expensive building on corner of One Hundred and Eighth street and Riverside Drive, and thus requires free access to his property on One Hundred and Eighth street.

Yours, respectfully,
JOHN BROWER.
S. G. BAYNE.

Which was referred to the Committee on Public Works.

By the same—

Petition for change of grade of One Hundred and Thirty-third street, from Twelfth avenue to the Boulevard.

Which was referred to the Committee on Public Works.

APPOINTMENT OF COMMITTEES.

The President here announced the following:

BOARD OF ALDERMEN, NEW YORK, January 10, 1888.

In pursuance of the authority vested in me by the Rules and Orders of the Board of Aldermen, I do hereby appoint the following Standing Committees of the Board for the year 1888:

1. Bridges and Tunnels—Aldermen Hubbell (Chairman), Holland, Joseph Murray, McCarthy, and McMurray.
 2. County Affairs—Aldermen Gunther (Chairman), Barry, Benjamin, Sullivan, and Clancy.
 3. Docks—Aldermen Oakley (Chairman), Dowling, Rinckhoff, Butler, and McCarthy.
 4. Ferries and Franchises—Aldermen Holland (Chairman), John Murray, Butler, Benjamin, and Mooney.
 5. Finance—Aldermen Diver (Chairman, already elected by the Board of Aldermen), Storm, Fitzsimons, Barry, and Conkling.
 6. Fire and Building Departments—Aldermen Butler (Chairman), Barry, Oakley, Tait, and Clancy.
 7. Lamps and Gas—Aldermen John Murray (Chairman), Mooney, Holland, Martin, and Conkling.
 8. Lands, Places and Park Department—Aldermen Mooney (Chairman), Hubbell, Gunther, Martin, and Cowie.
 9. Law Department—Aldermen Storm (Chairman), Dowling, Fitzsimons, Walker, and Conkling.
 10. Markets—Aldermen Von Minden (Chairman), Walker, Benjamin, McCarthy, and Cowie.
 11. Police and Health Departments—Aldermen Sullivan (Chairman), Diver, Tait, Clancy, and McMurray.
- Remaining Committees announced later.

PETITIONS RESUMED.

By the President—

Petition of Henry S. Woods relating to the construction of a belt line elevated railroad.

Which was referred to the Committee on Railroads.

By the same—

Petition of Knut Forsberg relative to his improved method of rapid transit for this city.

Which was referred to the Committee on Railroads.

MOTIONS AND RESOLUTIONS.

Alderman Mooney moved to take from on file a preamble and resolution offered by him, June 28, 1887, in relation to the erection of a soldiers' monument in this city.

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

Which was decided in the affirmative.

The paper was then referred to the Committee on Lands, Places and Park Department.

ANNUAL REPORTS.

The President laid before the Board the sixty-third annual report of the Managers of the Society for the Reformation of Juvenile Delinquents.

Which was ordered on file.

The President also laid before the Board the thirty-fifth annual report of the Children's Aid Society.

Which was also ordered on file.

MOTIONS AND RESOLUTIONS RESUMED.

By Alderman Barry—

Resolved, That the Commissioner of Public Works be and he is hereby authorized to lay a six-inch water-main from the main in Seventy-ninth street to and across East river to the main on Blackwell's Island, with the necessary hydrants, stop-cocks, meter and connections, pursuant to section 356 of the New York City Consolidation Act of 1882.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That the Commissioner of Public Works be and he is hereby authorized and directed to lay water-mains in Avenue A, between Sixty-second and Sixty-ninth streets, pursuant to section 356 of the New York City Consolidation Act of 1882.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That permission be and the same is hereby given to Frank R. Robbins to drive a wagon through the public streets advertising the "Great Circus" at the American Institute Building, on Third avenue at Sixty-third street; such permission to continue only during the pleasure of the Common Council.

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

Which was decided in the affirmative.

By the same—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps placed thereon and lighted in Ninetieth street, from Second to First avenue, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Lamps and Gas.

By the same—

Resolved, That an additional course of flagging four feet wide be laid on the sidewalks in front of Nos. 310 to 316 East Seventy-fifth street, a distance of one hundred feet in length, and in front of No. 320 East Seventy-fifth street, a distance of twenty-five feet in length, the walk be repaired and that the flagging and the curb now on the sidewalks be relaid and reset and that new flagging and curb be furnished where the present flagging and curb are defective, as provided by section 321 of chapter 410, Laws of 1882, as amended by chapter 569 of the Laws of 1887, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By Alderman Cowie—

Resolved, That permission be and the same is hereby given to Samuel Barclay to place and keep a platform-scale on the west side of Eleventh avenue, about seventy feet south of Twenty-

third street, for the purpose of weighing potatoes, the said scale to be constructed flush with the surface of the street, and to be no obstruction or impediment to the free use of the street by the public, the work to be done at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

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

Which was decided in the affirmative.

(G. O. 2.)

By Alderman Diver—

Resolved, That the Comptroller be and he is hereby authorized and directed to draw a warrant in favor of Benjamin H. Hewlett for the sum of two hundred and twenty-five (225) dollars, to be in full for annexed bill for engrossing and framing resolutions passed by the Common Council on the occasion of the death of Alderman Peter B. Masterson, which has been presented to his family, and charge the amount to the appropriation for "City Contingencies."

Which was laid over.

By Alderman Fitzsimons—

Resolved, That permission be and hereby is given to the pastor of the Church of the Reconciliation, in Thirty-first street, between Second and Third avenues, to place a transparency containing a notice of the religious services in the church, on the street-lamps located at the corners of Second and Third avenues and Thirty-first street, on Sunday evenings; such permission to continue only for a period of ninety days.

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

Which was decided in the affirmative.

By Alderman Martin—

Resolved, That One Hundred and Seventy-third street, from Railroad avenue to Weeks street, be regulated and graded, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

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

By the same—

Resolved, That water-pipes be laid in Macomb street, from Broadway to Albany avenue, as provided in section 356 of the New York City Consolidation Act of 1882.

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

By the President—

Resolved, That Rules be amended so as to read:

XXXIV.—"A majority of each committee shall be sufficient to agree upon a report."

XXXIII.—Strike out "Exclusive of the President."

Which was referred to the Committee on Law Department.

By Alderman Hubbell—

Resolved, That the Commissioner of Public Works be and he is hereby authorized and directed to lay water-mains in One Hundredth street, between Fourth and Fifth avenues, pursuant to section 356 of the New York City Consolidation Act of 1882.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That the Commissioner of Public Works be and he is hereby authorized and directed to lay water-mains in Madison avenue, between Ninety-fourth and One Hundred and Ninth streets, pursuant to section 356 of the New York City Consolidation Act of 1882.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That an improved iron drinking-fountain, for man and beast, be erected on the northwest corner of Lexington avenue and One Hundred and Twenty-fourth street, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That the Departments of Public Works and Public Parks be and they are hereby requested to report to this Board at an early day the statement containing the titles of the work heretofore ordered by the Common Council and not yet undertaken by the said departments within their respective jurisdictions, and the reasons for the delay.

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

Which was decided in the affirmative.

(G. O. 3.)

By the same—

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

Which was laid over.

By the same—

Resolved, That the sidewalks on the east side of Fourth avenue, between One Hundred and Twenty-fourth and One Hundred and Twenty-fifth streets, about one hundred feet in length, be flagged full width, and that the flagging and the curb now on the sidewalks be relaid and reset, and that new flagging and curb be furnished where the present flagging and curb are defective, as provided by section 321 of chapter 410, Laws of 1882, as amended by chapter 569 of the Laws of 1887, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By Alderman Storm—

Whereas, The ordinances of the City are in many respects inadequate, imperfect and obscure, and need revision; therefore,

Resolved, That the Counsel to the Corporation be and hereby is requested to cause such amendments and revision of the Ordinances of the Common Council to be prepared as should be adopted to provide a remedy for every evil which may be remedied by ordinance, and to make it clear what the remedy is in each case; that the Clerk of the Common Council be and he hereby is instructed and directed to co-operate with the Counsel to the Corporation in the work of such revision.

Vice-President Dowling offered the following as a substitute:

Whereas, An edition of the New York City Consolidation Act of 1882, containing all the amendments made by the Legislature up to and including the year 1888, is greatly needed, while a new revision of the Corporation Ordinances now in force is absolutely indispensable, as great annoyance, inconvenience and loss of time is occasioned lawyers, city officials and others by the want of such a work of reference; and

Whereas, New York City alone, of all the principal and many of the minor cities in the several States, is without a standard work of this character, and measures should at once be taken to supply the deficiency by the compilation of such a work, to contain State laws affecting local interests in this city and the general ordinances of the Corporation now in force, with an appendix containing the State laws creating the present city debt, the rules and regulations of the several Departments having charge of any of the governmental or property interests of the city, including the Sanitary Code of the Board of Health, the By-laws of the Departments of Docks, Fire, Parks and others, ferry leases, grants to railroad, steam-heating, electric-light, telegraph and all other companies or individuals to which the Corporation of the City of New York is a party; be it therefore

Resolved, That his Honor the Mayor be and he is hereby requested and authorized to instruct the Counsel to the Corporation to cause the work indicated in the foregoing preamble to be performed, which shall be done under the general direction and supervision of his Honor the Mayor, and when completed and published the book shall be known as the New York Municipal Code; the revision of the ordinances of the Mayor, Aldermen and Commonality of the City of New York to be submitted for the approval of the Common Council before publication in the "Code."

Which were referred to the Committee on Law Department, on motion of Alderman Conkling, by the following vote: division called by Vice-President Dowling:

Affirmative—The President, Aldermen Butler, Conkling, Cowie, Diver, Fitzsimons, Gunther, Holland, Hubbell, Mooney, Rinckhoff, Storm, Sullivan, and Walker—14.

Negative—Vice-President Dowling, Aldermen Barry, Benjamin, Clancy, McMurray, Martin, John Murray, Joseph Murray, Oakley, Tait, and Von Minden—11.

By Alderman John Murray—

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

Which was referred to the Committee on Street Pavements.

By the same—

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

Which was referred to the Committee on Street Pavements.

(G. O. 4.)

By the same—

Resolved, That two courses of flagging, four feet wide each, be laid on the sidewalk in front of the vacant lot, No. 151 West Eighty-first street, as provided by section 321 of chapter 410, Laws of 1882, as amended by chapter 569 of the Laws of 1887, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was laid over.

By the same—

Resolved, That the vacant lots in block bounded by Ninety-third to Ninety-fourth street, Eighth to Ninth avenue, be fenced in, where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That the vacant lots below grade, in block bounded by One Hundred and Twelfth to One Hundred and Thirteenth street, Eighth to Manhattan avenue, be fenced in, where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That a free drinking-hydrant, for man and beast, be placed at One Hundred and Fifteenth street and St. Nicholas avenue, under the direction of the Commissioner of Public Works.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That the Commissioner of Public Works be and he is hereby authorized and directed to lay water-mains in One Hundred and Thirteenth street, between Eighth and Manhattan avenues, pursuant to section 356 of the New York City Consolidation Act of 1882.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That the Commissioner of Public Works be and he is hereby authorized and directed to lay water-mains in One Hundred and Twelfth street, between Eighth and Manhattan avenues, pursuant to section 356 of the New York City Consolidation Act of 1882.

Which was referred to the Committee on Public Works.

(G. O. 5.)

By the same—

Resolved, That Eighty-sixth street, from Ninth avenue to Riverside Drive, be re-regulated and graded, and the curb-stone reset and new curb furnished, where necessary, to conform with the altered width of the sidewalks and carriage-way of said street, as provided in the resolution of this Board, approved May 15, 1885, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was laid over.

By the same—

Resolved, That an additional course of flagging, four feet wide, be laid on the sidewalks on the east side of Ninth avenue, between Eighty-first and Eighty-second streets, and on north side of Eighty-first street extending about two hundred and forty feet east of Ninth avenue, and that the flagging and the curb now on the sidewalks be relaid and reset, and that new flagging and curb be furnished where the present flagging and curb are defective, as provided by section 321 of chapter 410, Laws of 1882, as amended by chapter 569 of the Laws of 1887, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By the same—

Resolved, That permission be and the same is hereby given to George Renbert to place and keep a watering-trough on the northeast corner of Tenth avenue and One Hundred and Ninety-first street, at the curb-line, the work to be done and water supplied at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

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

Which was decided in the affirmative.

By the same—

Resolved, That an additional course of flagging, four feet wide, be laid on the sidewalks on the east side of Tenth avenue, between Sixty-fifth and Sixty-sixth streets, Sixty-seventh and Seventieth streets, Seventy-second and Seventy-third streets, Seventy-sixth and Seventy-seventh streets, Seventy-eighth and Seventy-ninth streets, and the west side of Tenth avenue, between Sixty-sixth and Seventy-first streets and Seventy-sixth to Seventy-ninth street, and that the flagging and the curb now on the sidewalk be relaid and reset and that new flagging and curb be furnished where the present flagging and curb are defective, as provided by section 321 of chapter 410, Laws of 1882, as amended by chapter 569 of the Laws of 1887, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By the same—

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

Which was referred to the Committee on Public Works.

By the same—

Resolved, That an additional course of flagging, four feet wide, be laid on the sidewalks on the east side of Tenth avenue, between Sixty-first and Sixty-second streets, and on the south side of Sixty-second street for a distance extending east of Tenth avenue about two hundred feet, and on the north side of Sixty-first street a distance extending about one hundred feet east of Tenth avenue, and that the flagging and the curb now on the sidewalk be relaid and reset, and that new flagging and curb be furnished where the present flagging and curb are defective, as provided by section 321 of chapter 410, Laws of 1882, as amended by chapter 569 of the Laws of 1887, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

By the same—

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

Which was referred to the Committee on Public Works.

(G. O. 6.)

By the same—

Resolved, That a crosswalk of three courses of blue stone be laid across the Boulevard within the lines of the northerly sidewalk of Eighty-fourth street, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was laid over.

By the same—

Resolved, That One Hundred and Forty-seventh street, from the Grand Boulevard to Twelfth avenue, be regulated, graded and curbed, and the sidewalks flagged a space four feet wide through the centre thereof, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Which was referred to the Committee on Public Works.

(G. O. 7.)

By the same—

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

Which was laid over.

(G. O. 8.)

By Alderman Mooney—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps placed thereon and lighted in One Hundred and Thirty-fourth street and One Hundred and Thirty-fifth street, from St. Ann's avenue to the Southern Boulevard, and in One Hundred and Thirty-seventh street, from Willis avenue to Brown place, under the direction of the Commissioner of Public Works.

Which was laid over.

(G. O. 9.)

By the same—

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in Ackerman street, from the crossing of the tracks of the Port Morris Railroad north about five hundred feet to Ackerman lane, under the direction of the Commissioner of Public Works.

Which was laid over.

By the same—

Resolved, That the engrossed and framed copy of the resolutions passed by the Common Council on the occasion of the death of Peter Cooper, and the duplicate copy of the resolution passed by the Common Council, complimenting Major Anderson for his defense of Fort Sumter, now in the room adjoining the office of the Clerk of this Board, be removed by the Janitor of this building and placed temporarily in the Governor's room.

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

Which was decided in the affirmative.

By the same—

Resolved, That the Counsel to the Corporation be and he is hereby respectfully requested to take whatever steps he may find to be necessary to cause the titles to all the streets, avenues and highways in the Twenty-third and Twenty-fourth Wards of this city, that may have heretofore been dedicated to public uses by the old towns of Kingsbridge, Morrisania and West Farms, previous to annexation, or that have been open to such public uses for a period of twenty-one years and upwards, to be vested in the Corporation of the City of New York, and such streets, avenues, and highways declared open according to law.

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

Which was decided in the affirmative.

By Alderman Oakley—

Resolved, That permission be and the same is hereby given to David Strauss to place and keep a stand for the sale of fruit, papers and periodicals, within the stoop-line, in front of No. 167 Fulton street, near Broadway, provided such stand shall not be an obstruction to the free use of the street by the public, nor exceed six feet long by four feet wide, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

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

Which was decided in the affirmative.

By the President—

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

Which was referred to the Committee on Salaries and Offices.

By Alderman Barry—

Resolved, That George H. Brooke, J. Frank Pendleton and Charles H. Riley be and are hereby appointed respectively as Commissioners of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By the same—

Resolved, That Joseph Ullman be and he is hereby appointed a Commissioner of Deeds, in the place of Joseph Ullman, whose term of office expires January 31, 1888.

Which was referred to the Committee on Salaries and Offices.

By Alderman Benjamin—

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

Which was referred to the Committee on Salaries and Offices.

By the same—

Resolved, That Maria J. Rodenburg be and she is hereby appointed a Commissioner of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Clancy—

Resolved, That Thomas J. Dwyer and Bernhard B. Zippert be and they are hereby appointed Commissioners of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Conkling—

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

Which was referred to the Committee on Salaries and Offices.

By the same—

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

Which was referred to the Committee on Salaries and Offices.

By Alderman Diver—

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

Which was referred to the Committee on Salaries and Offices.

By the Vice-President—

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

Which was referred to the Committee on Salaries and Offices.

By Alderman Gunther—

Resolved, That Isaac Untermyer, Samuel M. Crane, George Hotaling, and Joseph Lang be and they are hereby respectively appointed Commissioners of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By Alderman Holland—

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

Which was referred to the Committee on Salaries and Offices.

By Alderman Joseph Murray—

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

Which was referred to the Committee on Salaries and Offices.

By the same—

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

Which was referred to the Committee on Salaries and Offices.

By Alderman Mooney—

Resolved, That Washington Jackson, George E. Field, William E. Thorn, John P. Gustavson, William H. Peires, Benjamin F. Gerding and Robert Danfield, Jr., be and they are hereby respectively appointed Commissioners of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

PETITIONS AGAIN RESUMED.

By Alderman Rinckhoff—

Petition of Nicholas Siegrist to be appointed a Commissioner of Deeds.

Which was referred to the Committee on Salaries and Offices.

MOTIONS AND RESOLUTIONS AGAIN RESUMED.

By the same—

Resolved, That M. A. Dobmeyer and F. Gessler be and they are hereby appointed Commissioners of Deeds in and for the City and County of New York.

Which was referred to the Committee on Salaries and Offices.

By the same—

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

Which was referred to the Committee on Salaries and Offices.

By Alderman Storm—

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

Which was referred to the Committee on Salaries and Offices.

By Alderman Sullivan—

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

Which was referred to the Committee on Salaries and Offices.

By the same—

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

Which was referred to the Committee on Salaries and Offices.

By Alderman Tait—

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

Which was referred to the Committee on Salaries and Offices.

By the same—

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

Which was referred to the Committee on Salaries and Offices.

By Alderman Von Minden—

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

Which was referred to the Committee on Salaries and Offices.

PETITIONS AGAIN RESUMED.

By the President—

Petition of the Judges of the City Court for more commodious apartments in which to transact the business of the Court:

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

The undersigned Justices of the City Court of New York respectfully, but earnestly, petition your Honorable Body to designate and set apart proper and adequate rooms in the City Hall for the use of said Justices as private chambers, and for the accommodation of the library of the Court.

The rooms at present occupied by said Justices, as private chambers, are entirely inadequate and insufficient in size, and in other respects. They are not in fit sanitary condition for human occupancy. Adjoining the Justices' private room is a close, unwholesome closet, formerly used as a water-closet, from which the fixtures have been removed, but an odor remains which is detrimental to health. The Justices' private room, which contains six desks, as well as a library, is not of more than sufficient size for one person to properly transact judicial business; and the Justices are crowded in such a manner as to render a proper and orderly performance of their duties at all times difficult, and often impossible, while attempting to study, or make use of the books in the library, or to prepare or dictate opinions out of the question. There are absolutely no toilet accommodations, no urinals or water-closets, no wash-basins, except a tin stand, unfit for use, and the Justices are forced to seek such accommodations at the hotels or other places in the vicinity.

We respectfully repeat that there is no great city in the world in which the Justices of one of its courts of record, adjudicating upon cases aggregating many millions of dollars annually, are so poorly accommodated with rooms for the transaction of their business, and there is not a District or a Police Court in this city which has not better accommodation and more commodious rooms for a single Justice than our Court has for its six.

In addition to the needs of the Justices as above set forth, the great business of the court makes it an absolute necessity that the Clerk should have more room for the filing and depositing of papers, for as now crowded confusion must result.

The two rooms now occupied by the City Library might be devoted to the use of the Justices in exchange for their present inadequate chambers, without detriment, we think, to the public interests. The rooms specified would furnish that much needed space, in addition to accommodating the Judges. We therefore earnestly request that the rooms mentioned may be set apart for our use and properly fitted up.

Dated January 5, 1888.

Respectfully submitted,

DAVID MCADAM, Chief Justice.
CHAS. J. NEHRBAS, Justice.
EDW. BROWNE, Justice.
SIMON M. EHRLICH, Justice.
HENRY P. MCGOWN, Justice.
WM. F. FITSHKE, Justice.

Which was referred to the Committee on Law Department.

MOTIONS AND RESOLUTIONS AGAIN RESUMED.

By Alderman Cowie—

Resolved, That the name of George W. Connor, recently appointed Commissioner of Deeds, be corrected so as to read George W. Connor.

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

Which was decided in the affirmative.

By the same—

Resolved, That the name of Martin P. Murphy, recently appointed a Commissioner of Deeds, be and is hereby corrected so as to read Jeremiah P. Murphy.

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

Which was decided in the affirmative.

By Alderman Fitzsimons—

Resolved, That the name of Lawrence W. Borda, recently appointed Commissioner of Deeds, be corrected so as to read W. Lawrence Borda.

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

Which was decided in the affirmative.

COMMUNICATIONS FROM DEPARTMENTS AND CORPORATION OFFICERS.

The President laid before the Board the following communication from the County Clerk:

COUNTY CLERK'S OFFICE, NEW COUNTY COURT-HOUSE,
NEW YORK, January 7, 1888.

Hon. GEORGE H. FORSTER, President Board of Aldermen:

DEAR SIR—The following list contains the names of Commissioners of Deeds whose terms of office expire during the current month.

Respectfully yours,

JAMES A. FLACK, County Clerk.

Name.	Date, expiration of term.
John Burke	January 24, 1888.
F. W. Brodsky	" 31, "
William R. Farrell	" 31, "
Philip N. Gaulon	" 31, "
Charles S. Hayes	" 31, "
Cornelius J. Kane	" 31, "
Charles W. McCusker	" 31, "
Leo C. Mayer	" 31, "
George A. Moore	" 31, "
Thomas F. Penny	" 31, "
Isaac A. Simm	" 4, "
Nicholas Seagrist	" 31, "
Frank Schaeffer	" 31, "
Joseph Ullman	" 31, "

Which was referred to the Committee on Salaries and Offices.

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

DEPARTMENT OF PUBLIC WORKS—COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, January 4, 1888.

To the Honorable the Board of Aldermen:

GENTLEMEN—In accordance with the provisions of section 321 of the New York City Consolidation Act of 1882, as amended by chapter 569 of the Laws of 1887, I hereby certify and report to your Honorable Board that the safety, health and convenience of the public require that the sidewalks on block bounded by Centre, White, Elm and Franklin streets be flagged full width, where not already done, and that the flagging now on said sidewalks be relaid and the curb reset, and that new flag-stones and curb-stones be furnished in place of flagging and curb, which is now defective. The materials to be used for said work to be flagging and curb of North river blue stone of the dimensions and according to the specifications now used in the Department of Public Works.

Very respectfully,

JOHN NEWTON, Commissioner of Public Works.

Which was referred to the Committee on Public Works.

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

CITY OF NEW YORK—DEPARTMENT OF PUBLIC PARKS,
Nos. 27 and 29 READE STREET,
January 5, 1888.

Hon. GEORGE H. FORSTER, President Board of Aldermen:

SIR—At a meeting of the Board of Parks, held on 4th instant, the following resolution was adopted:

"Resolved, That the Board of Aldermen be and they are hereby requested to pass an ordinance permitting this Department to contract for telephonic service for the period from January 1 to December 31, 1888, at a price not exceeding \$3,650, without public letting."

Will you have the kindness to bring the matter before the Board at the earliest opportunity?

Yours, very respectfully,

CHARLES DE F. BURNS, Secretary, D. P. P.

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

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

LAW DEPARTMENT,
OFFICE OF THE COUNSEL TO THE CORPORATION,
NEW YORK, January 5, 1888.

FRANCIS J. TWOMEY, Esq., Clerk, Board of Aldermen:

DEAR SIR—In accordance with a resolution adopted by the Board of Aldermen on the 9th day of July, 1886, I beg leave to inform you that the report of the Commissioners of Estimate and Assessment in the matter of opening East One Hundred and Forty-ninth street, from the Southern Boulevard to Austin place, was confirmed by the Supreme Court on the 27th day of December, 1887. Said street is now legally opened between the Southern Boulevard and Austin place.

Yours, respectfully,

HENRY R. BEEKMAN, Counsel to the Corporation.

Which was ordered on file.

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

LAW DEPARTMENT,
OFFICE OF THE COUNSEL TO THE CORPORATION,
NEW YORK, January 5, 1888.

FRANCIS J. TWOMEY, Esq., Clerk, Board of Aldermen:

DEAR SIR—In accordance with a resolution adopted by the Board of Aldermen on the 9th day of July, 1886, I beg leave to inform you that the report of the Commissioners of Estimate and Assessment, in the matter of opening One Hundred and Sixty-sixth street, from Tenth to Eleventh avenue, was confirmed by the Supreme Court on 13th day of December, 1887. Said street is now legally opened between said avenues.

Yours, respectfully,

HENRY R. BEEKMAN, Counsel to the Corporation.

Which was ordered on file.

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

LAW DEPARTMENT,
BUREAU OF THE PUBLIC ADMINISTRATOR,
NEW YORK, January 2, 1888.

To the Honorable the Board of Aldermen:

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

Respectfully,

RICHARD J. MORRISON, Public Administrator.

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

NAME OF DECEASED.	Date of Final Decree.	Total Amount Received.	Total Amount paid for Funeral Expenses, Expenses of Administration, and Claims of Creditors.	Commissions paid into the City Treasury.	Amount paid to Legatees or next of Kin.	Amount paid into City Treasury for unknown next of Kin.
Innocenzo Caffarella	Nov. 30, 1887	\$107 81	\$44 51	\$5 17	\$58 12	.....
Julius Reiss	Dec. 17, "	216 89	145 56	10 84	60 49	.....
William Hullahan	" 19, "	3,404 00	1,876 53	147 60	459 91	\$919 91
James Reynolds	" 7, "	84 79	6 45	4 28	75 06	.....
Rosalie Leisen	" 5, "	1,238 68	69 82	61 93	1,106 93	.....
Wm. H. Von L. Boomkamp	" 17, "	4,085 71	3,508 17	180 10	297 44	.....
Nora Cary, or Carey	" 20, "	559 31	270 42	25 19	.....	\$263 70
		\$9,698 19	\$6,021 47	\$435 11	\$2,058 00	\$263 70 \$919 91

* William Hullahan—The Public Administrator retains in his possession the sum of \$919.91, being the distributive share of minor next of kin by virtue of the decree of the Surrogate.

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

NAME OF DECEASED.	TOTAL AMOUNT RECEIVED.	NAME OF DECEASED.	TOTAL AMOUNT RECEIVED.
Robert J. Ruth	\$20 68	Jonathan Davis	\$0 27
Adrian Cacy	103 06	Mary E. Feyh	480 00
Thomas B. Byrne	731 24	August Mock	3 15
Elizabeth Gilbert, or Buck	140 00	Julius Wiesbaden	6 00
David Lichtenstein	75 00	Joseph Hall	65
James Votey	133 21	Eliza Brough	21 92
Giuseppe Pulito	7 42	John Zublin, or Kulein	10 00
Mervyn Simons	2 00	Michelle Cognet, or MacRobert	5 46
Mary Gallagher, or Gulligan, or King	225 00	Joanna Cosgrove	97 52
Jean Fournal	207 62	Interest account on November balances	402 10
Charles Doederlein	35 00	Julius Reiss	2 15
George Cessford, or Sessford	105 28	William Hullahan	37 75
George D. Irvine	31 90	James Reynolds	3 49
Charles Henschel	80 25	Rosalie Leisen	18 62
Innocenzo Caffarella	4 30	W. H. Von L. Boomkamp	57 05
John Bein	1 26	Nora Cary	6 62

Which was ordered on file.

The President laid before the Board the following communication from the Comptroller:

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
December 31, 1887.

To the Honorable Board of Aldermen:

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

TITLES OF APPROPRIATIONS.	AMOUNT OF APPROPRIATIONS.	PAYMENTS.	AMOUNT OF UNEXPENDED BALANCES.
City Contingencies	\$1,500 00	\$467 94	\$1,032 06
Contingencies—Clerk of the Common Council	200 00	69 77	130 23
Salaries—Common Council	71,000 00	70,777 92	222 08
For Engrossing Resolutions of the Board of Aldermen on occasion of the death of ex-President Chester A. Arthur	200 00	200 00	.....
For Expenses of Re-engrossing Resolutions of the Common Council on the occasion of the defense of Fort Sumter by General Robert Anderson, which were destroyed by fire	200 00	.....	200 00
For Engrossing Resolutions of the Board of Aldermen on presentation of the Freedom of the City to M. Bartholdi	200 00	200 00	.....

RICHARD A. STORRS, Deputy Comptroller.

Which was ordered on file.

MOTIONS AND RESOLUTIONS AGAIN RESUMED.

By Alderman Benjamin—

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

Which was referred to the Committee on Salaries and Offices.

UNFINISHED BUSINESS.

Alderman Dwyer called up G. O. 1, being a resolution, as follows:
Resolved, That the Commissioner of Public Works be and he is hereby authorized and directed to make such charges and improvements in the drainage, plumbing and ventilation of the City Hall building as are necessary to put the building in proper sanitary condition, and he is further authorized to have such work done without advertisement and public letting, as required by section 64 of the New York City Consolidation Act of 1882; the expense to be paid from the appropriation for "Public Buildings—Construction and Repairs—Special."

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

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

Affirmative—The President, Vice-President Dowling, Aldermen Barry, Benjamin, Butler, Clancy, Conkling, Cowie, Divver, Fitzsimons, Gunther, Holland, Hubbell, McMurray, Martin, Mooney, John Murray, Joseph Murray, Oakley, Rinckhoff, Storm, Sullivan, Tait, Von Minden, and Walker—25.

MOTIONS AND RESOLUTIONS AGAIN RESUMED.

By the President—

Resolved, That Frederick D. Weekes be appointed Commissioner of Deeds.

Which was referred to the Committee on Salaries and Offices.

Alderman Dwyer moved that when the Board adjourns it do adjourn to meet again on Tuesday next, the 17th instant, at one o'clock P. M., and that the regular meetings of the Board be held thereafter every Tuesday, at the same hour.

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

Which was decided in the affirmative.

Alderman Mooney moved that this Board do now adjourn.

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

Which was decided in the affirmative.

And the President announced that the Board stood adjourned until Tuesday, the 17th instant, at one o'clock P. M.

FRANCIS J. TWOMEY, Clerk.

DEPARTMENT OF DOCKS.

Report for the Quarter ending October 31, 1887.

CITY OF NEW YORK—DEPARTMENT OF DOCKS,
PIER "A," NORTH RIVER,
NEW YORK, November 23, 1887.

Hon. ABRAM S. HEWITT, Mayor City of New York.

SIR—By direction of the Board governing this Department and in accordance with your request I transmit herewith the quarterly report of this Department for the quarter ending October 31, 1887.

Very respectfully,
L. J. N. STARK, President.

Statement of receipts and expenditures of the Department of Docks for the three months ending October 31, 1887:

Receipts from Leased Wharves and Land under Water.

Associates of the Jersey Company	\$3,875 00
Bogert & Morgan	3,750 00
Baltimore & Ohio Railroad Co.	9,268 75
Bouker, John A.	362 50
Brown, Joseph V.	2,250 00
Brandt, Louis	75 00
Charles, Peter	100 00
Clark & Seamen	375 00
Chester, John	91 25
Compagnie Générale Transatlantique	7,625 00
Central Railroad Co. of New Jersey	6,425 00
Cruikshank, William	200 00
Clyde, William P., & Co.	858 33
Cunard Steamship Co.	7,500 00
Consumers Ice Co.	300 00
Cavanagh & Collins	662 50
Catskill Evening Line	1,875 00
Cox, J. & Co.	50 00
Cheney, A. C.	150 00
Coykendall, S. D., & Morris, James E.	1,250 00
Clyde, B. F.	2,000 00
Curtis, S. D.	62 50
Drew & Buckl.	125 00
Delaware, Lackawanna and Western Railroad Co.	9,125 00
Decker, A. T., & Co.	300 00
East River Ferry Co.	975 00
Ehrenreich Brothers	25 00
Equitable Gas-light Co.	50 00
Farrington, Harvey P.	5,000 00
Fort Lee Ferry Co.	125 00
Fleischauer, J.	12 50
Greenpoint Ferry Co.	1,025 00
Gillies, James	62 50
Goodwin, Mark	150 00
Hartford and New York Transportation Co.	1,625 00
Harlem and Portchester Railroad Co.	375 00
Hudson Tunnel Railway Co.	1,000 00
Hurst, T. W. J.	7,500 00
Huntington, C. P.	7,500 00
Herbert, H. L., & Co.	175 00
Housman, Jacob I.	1,375 00
Hunt & Donaldson	450 00
Iron Steamboat Co.	7,250 00
Inglis, R.	37 50
Knickerbocker Ice Co.	1,068 75
Long Island Railroad Co.	500 00
Lathrop, Francis S.	4,312 50
Kane & Wright	81 25
Long Island Land Fertilizing Co.	500 00
Lehigh Valley Railroad Co.	137 50
Levy, Lehman	50 00
McDonough & Co.	100 00
McDonald, Francis	2,875 00
McGrath, Edward	25 00
Mallory, C. H., & Co.	3,343 75
Maine Steamship Co.	3,000 00
Metropolitan Steamship Co.	187 50
Morgan, William D.	1,000 00
Mutual Benefit Ice Co.	300 00
Murphy & Nesbit	25 00
Morgan's Louisiana and Texas Railroad and Steamship Co.	1,250 00
McLaughlin, James	31 25
Murtagh, C. E.	450 00
Nassau Ferry Co.	637 50
New Jersey Railroad and Transportation Co.	250 00
New York Central and Hudson River Railroad Co.	18,625 00
New York and Baltimore Transportation Line	100 00
McClenahan, James	500 00
New York, Lake Erie and Western Railroad Co.	26,177 87
Neidinger, Schmidt & Co.	312 50
New York Horse Manure Co.	875 00
New York, New Haven and Hartford Railroad Co.	1,250 00
New York City Ice Co.	300 00
New York Steam Co.	675 00
New Haven Steamboat Co.	2,750 00
Oceanic Steam Navigation Co.	11,375 00
Old Dominion Steamship Co.	7,500 00
Old Colony Steamboat Co.	1,161 21
Owens & Co.	125 00
O'Brien, Thomas	250 00

Pacific Mail Steamship Co.	\$11,375 00
Phelps, Frank	2,750 00
Pennsylvania Railroad Co.	19,875 00
Penniman, George H.	175 00
Providence and Stonington Steamship Co.	13,750 00
Pim, Forwood & Co.	5,000 00
Popham & Co.	27 50
Polhemus & Winne	450 00
Quebec Steamship Co.	4,250 00
Ramsdell, Homer	3,750 00
Ridgewood Ice Company	1,700 00
Romaine & Co.	25 00
Starin, John H.	600 00
Shea, Daniel	750 00
Simpson & Spence	6,250 00
Skidmore, Jeremiah	125 00
Sand & Koenig	18 75
Suburban Rapid Transit Company	125 00
Sanderson & Son	5,000 00
Scott, A.	300 00
Twenty-third Street Railway Company	300 00
Union Stock Yard and Market Company	1,250 00
Untermeyer, Isaac	75 00
Van Santvoort, A., & Farrington, H. P.	1,875 00
Van Santvoort, C. T.	1,500 00
Williams & Guilon	7,500 00
Wright, Fred. W.	1,000 00
Western Stock Yard and Market Company	1,750 00
Yonge, Jr., H.	8,750 00
Yuengling, D. G., Jr.	250 00

\$286,116 16

Receipts of Wharfage through Dock Masters.

On North river	\$17,818 66
On East river	11,332 55
	\$29,151 21

Miscellaneous Receipts.

Rent advances	2,000 00
Repairs for private owners	\$1,910 02
Dump tickets	1,855 50
Sale of maps	20 00
	5,785 52
	\$34,936 73

Deposited with the City Chamberlain \$321,052 89

Expenditures.

Warrants drawn upon the Comptroller for bills and claims audited on Construction Account, General Repairs Account and Acquired Property Account	\$244,421 97
Salaries of Commissioners	2,250 00
" Construction Force	12,836 40
Labor pay-rolls	49,061 47
Annual Expense Account, bills and claims audited	\$716 77
Salaries of officers and appointees	10,084 32
	10,801 09
Total expenditures	\$319,970 93

Statement of Dock Fund.

Balance, August 1, 1887	\$553,393 59
Deposited to credit of Dock Fund	3,785 52
	\$557,089 11
Deduct Expenditures	319,970 93
Balance, October 31, 1887	\$237,118 18

DEPARTMENT OF DOCKS—OFFICE OF THE ENGINEER-IN-CHIEF,
PIER "A," FOOT OF BATTERY PLACE, N. R.,
NEW YORK, November 1, 1887.

To the Board of Docks:

GENTLEMEN—I have the honor to submit the following report of the work done under my supervision for the quarter ending October 31, 1887.

Pier "A," North River.

The large room on the outer end of the deck of the pier used by the Police Department, was partitioned and wainscoted.

The headquarters of the Twenty-eighth Precinct Police (Steamboat Squad), were moved to Pier "A," on the 1st August.

Various small repairs were made to the building on Pier "A," as required.

Chambers Street Section—Resolutions of the Board, 24th November, 1877, and 21st November, 1878.

224 loads of rough stone and brickbats were received free and deposited in rear of the bulkhead wall at the northerly end of the new made land. Excavations were made to open up wooden sewer-box for the Department of Public Works.

Franklin Street Section—Resolution of the Board, 6th October, 1887.

BULKHEAD WALL.

10,135 cubic yards of mud were excavated and removed from the site of the wall, by the Union Dredging Company, under Treasurer's orders therefor. Work was begun October 19.

North Moore Street Section—Resolution of the Board, 28th April, 1880.

BULKHEAD WALL.

Dredging—The Union Dredging Company excavated and removed 8,680 cubic yards of mud from the site of the wall under Treasurer's orders therefor.

Stone Filling—Messrs. Brown & Fleming delivered and put in place 664 cubic yards of rip-rap stone in front and rear of piling under Treasurer's orders therefor.

Piling and Woodwork—236 vertical and 41 bracing piles were driven and regulated; 2 piles were broken in driving; 3 binding frames were made, and were sunk and fastened in place, and mud was removed by the diver with a water jet, from the area covered by the piles; 43 piles were cut off to receive the foundation-blocks.

GENERAL CHARGES TO SECTION.

Six mooring-piles were driven for use to hold floating property.

Beach Street Section—Resolution of the Board, 16th July, 1879.

BULKHEAD WALL.

Stone Filling—Messrs. Brown & Fleming delivered and put in place 225 cubic yards of small cobble stone and 221 cubic yards of rip-rap stone under Treasurer's orders therefor.

Piling and Woodwork—15 vertical and 9 bracing piles were driven and regulated; one pile was broken in driving; one binding frame was made and put in place; 33 piles were cut off by machine, for the foundation of the concrete blocks and 33 high-grade piles were cut off by machine for the caps; the remaining high-grade piles were cut off by hand; 72 linear feet of longitudinal capping and 9 transverse piles for the concrete blocks were located after being cut off.

Masonry—Three concrete foundation blocks were set by the derrick "City of New York," and the necessary materials therefor were collected. The chain-holes between the blocks were filled with concrete in bags.

GENERAL CHARGES TO SECTION.

Earth Filling—Twelve loads of seam ashes were received on tickets and were deposited in rear of the wall.

Laight Street Section—Resolutions of the Board, 30th July and 3d November, 1880.

BULKHEAD WALL.

Stone Filling—Messrs. Brown & Fleming delivered and put in place 676 cubic yards of small cobble stone and 660 cubic yards of rip-rap stone under Treasurer's orders therefor.

Piling and Woodwork—17 vertical piles and 12 bearing piles were driven and regulated; chocks were made to put under ends of transverse caps. Bracing-piles were cut off and 216 linear feet of longitudinal caps and 20 transverse caps were put in place; 9 foundation piles were cut off by machine; 1 binding frame was keyed in place. The foundation piles for the concrete blocks were located after they were cut off.

Masonry—Four concrete foundation blocks were loaded and set in place by the derrick "City of New York." The chain-holes between the blocks were filled with concrete in bags.

GENERAL CHARGES TO SECTION.

Watchman's Shanty—The Watchman's shanty was repaired.

Spring Street Section.

BULKHEAD WALL.

Masonry—Two pieces of coping were dressed and set on the north side of Pier, new 35, North river, and two were dressed and set on the south side, and holes were drilled in them to receive the backing-log bolts.

PIER, NEW 37, NORTH RIVER.

Removing Old Pier—The burned remains of Pier, new 37, North river, were removed by the Morris & Cummings Dredging Company, under their contract therefor, No. 253. Begun 15th September and finished 17th October, 1887.

Dredging for New Pier—The site of the new pier was dredged by the Union Dredging Company under their contract therefor, No. 254; 15,713 cubic yards of mud were excavated and removed. Begun 12th October and finished 17th October, 1887.

Building New Pier—The work of building Pier, new 37, North river, by the Pacific Improvement Company, under their contract therefor, No. 257, was begun 31st October, 1887.

NEW PAVED LAND—PIERS, NEW 36 TO NEW 43, NORTH RIVER.

Resolution of the Board 2d June, 1886.

The silt basins have been cleaned.

West Twenty-third Street Section, South End—Resolution of the Board, 5th November, 1880.

BULKHEAD WALL.

Piling and Woodwork—The pile-driver ways that were last used on this work were transferred to East Seventeenth street yard for storage.

GENERAL CHARGES TO SECTION.

Examination of Bulkhead Wall—The condition of the rip-rap at the toe of the wall was examined by the diver.

Pier, New 54, North river, Temporary Approach—The approach was blocked up and repaired.

West Twenty-third Street Section, North End—Resolution of the Board 13th June, 1882.

GENERAL CHARGES TO SECTION.

Examination of Bulkhead Wall—The condition of the rip-rap at the toe of the wall was examined by the diver.

PIER, NEW 60, NORTH RIVER.

Temporary Approach—The approach was repaired.

West Thirty-first Street Section—Resolutions of the Board, 8th August and 19th September, 1883.

GENERAL CHARGES TO SECTION.

7,385 loads of earth filling were received on tickets from various parties, and 3,530 free loads were received from the Street Cleaning Department and were deposited in rear of the wall. Total to date since the 30th April, 1887: 37,610 loads on tickets, and 4,482 loads from the Street Cleaning Department.

Examination of Bulkhead Wall—The condition of the rip-rap at the toe of the wall was examined by the diver.

West Thirty-second Street Section—Resolution of the Board, 22d October, 1885.

BULKHEAD WALL.

Stone Filling—Messrs. Brown and Fleming delivered and put in place 2,565 cubic yards of small cobble-stones, and 2,887 cubic yards of rip-rap stones under Treasurer's orders therefor.

Piling and Woodwork—One binding frame was made and put in place, and several binding frames were keyed in place. 52 piles for the foundation of the concrete blocks were cut off by machine and the high-grade piles were cut off by hand. The outer ends of the transverse caps were cut off when they came against the granite work and their outer ends were chocked. 228 linear feet of longitudinal caps and 33 transverse caps were put in place; about 500 square feet of 4-inch deck was placed on the caps. The foundation piles for the concrete blocks were located after they had been cut off.

Masonry—8 concrete foundation blocks were loaded and set in place by the derrick "City of New York." The chain holes between the blocks were filled in with concrete in bags; 86 pieces of granite were set and backed up with 274½ batches of concrete. Some of the joints in the granite were pointed and recesses were cut in the face of the wall to receive the side timbers of Pier, new 61.

PIER, NEW 61, NORTH RIVER.

The work of building Pier, new 61, North river, was finished and completed on the 17th October by Joseph Walsh, under his contract therefor, No. 248. Timber was selected during the quarter, by the force of the Department, for use on the pier.

1,762 cubic yards of mud were excavated and removed from the half slip south of the pier by the Union Dredging Company under a Treasurer's order therefor.

PIER, NEW 62, NORTH RIVER.

45,197 cubic yards of mud were excavated and removed from the site of the new pier by the Union Dredging Company, under Treasurer's orders therefor.

GENERAL CHARGES TO SECTION.

Earth Filling—1,103 loads of earth filling, on tickets, were received from various parties, and 268 free loads were received from the Street Cleaning Department and placed in rear of the wall. Total to date since April 30, 1887, 4,099 loads on tickets and 1,306 free loads from Street Cleaning Department.

New Pier and Approach at the foot of West Thirty-seventh Street, North River—Resolution of the Board 25th June, 1887.

NEW PIER.

The work of building the new pier, outside of the established bulkhead line, was begun September 12 by John Gillies, under his contract therefor, No. 252, and is in progress.

Yellow-pine timber for the new pier, delivered by Dexter Hunter, under Treasurer's order therefor, was received, inspected, rafted and turned over to contractor for building the pier.

APPROACH.

The work of removing the old structures at the foot of the street was completed. The work of driving piles and building the approach was begun by the force of the Department, on the first of September, and is in progress.

A dumping-board for the temporary use of the Street Cleaning Department, was erected on the northerly side of the inner end of the approach, and was finished on the 8th October, when the Street Cleaning Department took possession of it.

DREDGING.

The Union Dredging Company excavated and removed 60,745 cubic yards of mud from the site of the new pier and approach, and from the half slips on each side, under Treasurer's orders therefor, and one wreck was removed.

West Fifty-second Street Section.

Engineer's Order.

TEST PILES.

43 test piles were driven over the site of the bulkhead wall from West Fifty-first street to West Fifty-fifth street, from the 9th to the 16th September, 1887.

63 borings were made from West Forty-sixth street to West Fifty-first street, with the boring machine "Woodcock" from the 23d September to the 3d October, 1887.

Resolution of the Board, 6th October, 1887.

BULKHEAD WALL.

Dredging—7,955 cubic yards of mud were excavated and removed from the site of the wall in the vicinity of West Fifty-fourth street, by the Union Dredging Company, under Treasurer's orders therefor.

GENERAL CHARGES TO SECTION.

Examination of River Bottom—28 hand-rod borings were made under the existing pier at the foot of West Fifty-first street to ascertain the nature of the bottom on the site of the bulkhead-wall. Begun 13th October and finished 15th October.

Crib-bulkhead West Seventy-seventh to West Seventy-eighth Street, North River.

Secretary's Order 6827—1,029 cart-loads of street sweepings were received free from the Street Cleaning Department and 129 cart-loads of dirt were received free from J. A. Bouker and were deposited as filling-in rear of the cribwork.

Secretary's Order 7167—3,593 truck-loads, and 2,219 cart-loads of earth were received from Theodore Smith & Co., and were deposited as filling-in rear of the cribwork.

New Pier and Crib-bulkhead at the foot of and Southerly of West One Hundred and Thirty-second Street, North River—Contract No. 246.

The work of building a new pier and crib-bulkhead at the foot of and southerly of West One Hundred and Thirty-second street, North river, was continued by O'Connell & Coffey under their contract therefor.

1,039 cubic yards of mud were excavated and removed in the previous quarter, which were not included in that quarter's report.

Pier, New 32, East River—Resolution of the Board 1st December, 1886.

7,145 cubic yards of mud were excavated and removed from the slips on each side of the pier by the Union Dredging Company, under Treasurer's orders therefor.

Contract No. 241.

The work of building Pier, new 32, at the foot of Pike Slip, East river, was continued by John Gillies, contractor.

Crib-bulkhead at the foot of East Seventy-sixth Street, East River—Contract No. 247.

The work of building a crib-bulkhead at the foot of East Seventy-sixth street, East river, was finished and completed by John Gillies on the 17th October, 1887, under his contract therefor No. 247.

HARLEM RIVER.

Crib-bulkhead from the Centre of the Block, between East One Hundred and Fourteenth Street and One Hundred and Fifteenth Street to the northerly line of East One Hundred and Fifteenth Street, Harlem River—Secretary's Order No. 6679.

Eight test piles were driven to ascertain the nature of the bottom. Begun 6th September and finished 8th September, 1887.

New Pier and Crib-bulkhead at East One Hundred and Seventeenth Street, Harlem River. Secretary's Order No. 7019.

The work of removing the old pier at the foot of the street was begun on the 10th October, 1887, by the force of the Department.

Secretary's Order No. 7020.

Three test piles were driven on the site of the new pier on the 7th October to ascertain the nature of the bottom.

West Fifty-seventh Street Yard.

Blacksmiths made and repaired ironwork for different sections and for floating property and general repairs. Fifty barrels of Portland cement were received, tested and stored for Department use.

East Seventeenth Street Yard.

This yard has been maintained and the property there has been taken care of. A new tin roof was put on the storehouse and on the office building by Samuel H. Suydam under Treasurer's Order No. 12452, and they were painted by the force of the Department. Granite was issued for construction.

Floating Property.

The list of floating property of the Department is as follows:

100-ton derrick "City of New York."

10-ton derrick.

Tug "Manhattan."

2 dredges, Nos. 3 and 4.

10 pile-drivers, Nos. 1, 2, 3, 5, 6, 7, 8, 9, 10 and 11.

9 deck scows, "B," "C," "D," "E," "F," "H," "Jim," "May" and "Willie."

Boring machine, "Woodcock."

Divers' scow, "G."

Small divers' scow.

9 yawls, 2 bateaux, 3 skiffs and 3 sounding boats.

100-ton derrick "City of New York."—The crew and force of floating property repaired tubes in boiler, machinery, circle, shutters, etc., cut out old and put in some new keelson, laid new floor in hold, put up new braces, packed piston-rods, valve-stems, etc., fitted steam pipes in cylinders, painted wire ropes and tower, set up circle rope, engine and machinery.

The derrick loaded eight concrete foundation blocks and set them in place at West Thirty-second Street Section, and loaded seven concrete foundation blocks and set them in place in the bulkhead wall at Light street, being towed from and to the West Fifty-seventh Street Yard as required therefor. Lifted Pile Drivers Nos. 1 and 8 from the water and placed them on the deck of the West Fifty-seventh street Pier for repairs. Put Pile Driver No. 8 in the water. Shifted pile driver ways from Pile Driver No. 8 to Pile Driver No. 3.

The 10-ton derrick.—The force of the Department cleaned engines, boiler, machinery, etc., oiled boom, blocks, etc., and overhauled rigging. From 31st July to 4th August, and from 13th October to date it has been engaged in setting granite on West Thirty-second Street Section, and from 30th August to 20th September it was engaged in setting coping on each side of Pier, new 35, North river.

Tug "Manhattan"—The tug has done all the towing of the Department except from 30th August to 20th September, when it was laid up for repairs, and the towing required during this time was done by tugs of Victor Viorow, under Treasurer's Order No. 12513. While it was laid up as above, it was docked at the foot of Market street, East river, and its bottom was scraped, cleaned, and painted with two coats of copper paint, by David Clark, under Treasurer's Order No. 12504. It was then taken to William M. Tebo's yard at Twenty-third street, South Brooklyn, and the damage done to it by the ferry-boat "Flushing" on the 20th June, 1887, was repaired under Treasurer's Order No. 12515, which was finished on the 20th September.

It was laid up on the 3d August and the 1st October to clean boiler.

The force of the Department repaired house, window-sashes, doors, pilot-house, etc., painted new woodwork, made and put up two closets in cabin and two bunks forward, and made new rope fenders. The steering gear was repaired by John R. Morris under Treasurer's Order No. 12502. The machinery was repaired by Pioneer Iron Works under Treasurer's Order No. 12537. The Metropolitan Hardware Co. furnished galley with stove, table, furniture, etc., under Treasurer's Order No. 12570. Alexander Pollock furnished one cask salt soda under Treasurer's Order No. 12534. The McNab and Harlin Manufacturing Co. furnished steam fittings under Treasurer's Order No. 12426. McLoughlan and Loyd furnished one brass casting under Treasurer's Order No. 12406.

Dredges Nos. 3 and 4 remain in the possession of the Union Dredging Company.

Pile Driver No. 1.—Has been laid up at West Fifty-seventh Street Yard, and was placed on deck of West Fifty-seventh street pier on the 19th September for repairs. The force of the Department removed house, boiler, engines, sides, ends, wearing pieces, old deck timbers, etc., put in water-tank, ends, sides, 6-inch hackmatack knees, laying deck plank, calking sides and deck, and repairing. The scow is to be thoroughly overhauled.

Pile Driver No. 2.—Is now at work on general repairs.

Pile Driver No. 3.—Has been laid up at West Fifty-seventh Street Yard. The force of the Department repaired boiler, engine, machinery, house and ways, removed the old angle ways and put on deck, and fastened the vertical ways from Pile Driver No. 8.

Pile Driver No. 5 (fitted up as a pile-cutter).—Is now at North Moore Street Section. September 30, Police Department inspected boiler. The force of the Department repaired tubes in boiler, cleaned machinery, etc. Pioneer Iron Works, under Treasurer's Order No. 12445, furnished labor and material to repair old boiler of Pile Driver No. 8, which is now on Pile Driver No. 5.

Pile Driver No. 6.—Is now at Light Street Section. September 12, Police Department inspected boiler. Pioneer Iron Works, under Treasurer's Order No. 12539, furnished a spark arrester.

Pile Driver No. 7.—Is now at work on general repairs. Pioneer Iron Works under Treasurer's Order No. 12432, furnished labor and material to repair drum. The force of the Department put in drum, repaired engines and machinery.

Pile Driver No. 8 (fitted up as a bracing pile driver).—Is now laid up at West Fifty-seventh Street Yard, and has been at work on North Moore Street Section. The force of the Department made, painted and put on and fastened on deck a new set of angle ways, fitted up a new steel boiler and steam fittings, repaired house, shingled roof, cut out old timbers and replaced with new, laid and calked deck, put in new six-inch hackmatack knees, put on wearing pieces, ironwork, etc., painted rigging, fitted up wire guys. No. 8 has been thoroughly overhauled and put in first-class order. Pioneer Iron Works, under Treasurer's Order No. 12449, furnished one new steel upright boiler, and under Treasurer's Order No. 12539, furnished one spark arrester. Gaskell, Greenlie & Co. under Treasurer's Order No. 12587 furnished one brass boiler plate number.

Pile Driver No. 9.—Is now at work on general repairs. The force of the Department repaired engines and machinery, cleaned boiler, etc. Pioneer Iron Works, under Treasurer's Order No. 12497, furnished one compression fork.

Pile Driver No. 10.—Is now at work on North Moore Street Section. The force of the Department tightened guys, etc., repaired ways, machinery, etc. Pioneer Iron Works, under Treasurer's Order No. 12450, furnished labor and material to dress piston and furnished two sets of piston-rings, and under Treasurer's Order No. 12539, furnished one spark arrester. Gaskell, Greenlie & Co., under Treasurer's Order No. 12587, furnished two grate bars. Lidgerwood Manufacturing Co., under Treasurer's Order No. 12593, furnished one pinion.

Pile Driver No. 11.—Is now laid up at West Fifty-seventh Street Yard, has been at work on West Thirty-second Street Section and Thirty-seventh street, North river. The force of the Department made hatch-covers, repaired machinery, celled water-tank with new white pine, caulked water-tank and cleaned engines. Gaskell, Greenlie & Co., under Treasurer's Order No. 12587, furnished two grate-bars. Lidgerwood Manufacturing Co., under Treasurer's Order No. 12593, furnished one pinion.

Boring Machine "Woodcock"—Made 63 borings, from West Forty-sixth to West Fifty-first street, North river, from 23d September to 3d October 1887, and has been laid up at the West Fifty-seventh Street Yard the remainder of the quarter. The force of the Department cleaned boiler and engine, repaired machinery and painted boring-rods.

Diver's Scow "G"—Has been at work on general repairs, West Thirty-second Street Section, and is now at Lighthouse Section.

Small Diver's Scow—Is laid up at West Fifty-seventh Street Yard.

Scow "B"—Has been in use from time to time and is now at West Thirty-second Street Section.

Scow "C"—Has been in use from time to time and is now at Thirty-seventh street, North river, in use in the construction of approach to new pier.

Scow "D"—Has been in use from time to time and is now loaded with old material brought from One Hundred and Seventeenth street, Harlem River.

Scow "E"—Has been in use from time to time and is now at West Thirty-second Street Section.

Scow "F" (used for carrying coal, fitted up with pockets)—Is in good order and has been used as required.

Scow "H"—Built at West Fifty-seventh Street Yard by the force of the Department under resolution of Board, 8th December, 1886, (first of the three ordered), was begun in June, 1887, and launched at West Fifty-seventh Street Yard on October 12, 1887. Is now finished and ready for use. The dimensions are 70 feet long, 30 feet wide and 7 feet 6 inches deep. Displacement 325 tons.

Scow "Jim"—Is laid up at West Fifty-seventh Street Yard.

Scow "May"—Is laid up at West Fifty-seventh Street Yard and is not worth repairing.

Scow "Willie"—Has been in use from time to time, is now at West Thirty-second Street Section.

New Deck Scow—The force of the Department has been at work getting out timber for the second of the new scows to be known as Scow "I" and the frame has been set up. McLoughlin & Loyd, under Treasurer's Order No. 12466, furnished 1,033 pounds galvanized bolts and nuts. McNab & Harlin Manufacturing Co., under Treasurer's Order No. 12343, furnished 60 pounds round washers. The Eckford Iron Works, under Treasurer's Order No. 12473, furnished 12 half chocks 14" x 3 1/2". Patterson Bros., under Treasurer's Order No. 12474, furnished 500 3/4-inch galvanized iron rings.

New Land Ways—Are now in use at West Thirty-seventh street, North river. The force of the Department painted and finished building of ways. Patterson Bros., under Treasurer's Order No. 12474, furnished 240 pounds wrought-iron 1/2" x 4" x 20". The Eckford Iron Works, under Treasurer's Order No. 12473, furnished 1 windlass, 2 roller chocks and 2 cleats.

Small boats—Building a 15-foot yawl boat, to be known as No. 20. Repairing yawl boats Nos. 16 and 19. Repaired and painted sounding boats, Nos. 1 and 2. Repaired and painted skiffs. Repaired batteaux.

Pier "A," North River.

Made and varnished cabinet in Room 7, painted up brickwork in boiler room, repaired furniture, windows, doors, etc., took down awnings, put up storm windows, sashes, fitted up steam-pipes, radiators, etc., put up a partition and wainscoting in the room used by the Police Department at the outer end, commenced furnishing steam for office September 26, repaired automatic tide gauges. October 1, Police Department inspected boilers, Manhattan Fire Brick and Enamelled Clay Retort Works, under Treasurer's Order No. 12483, furnished one barrel fire mortar.

West Fifty-seventh Street Yard.

Carpenter Shop—Made and set up closet.

Pipe Shop—Cleaned and fitted up boiler for steam heating for offices on the pier.

Various other small pieces of work have been done on account of floating property, office fittings, automatic tide gauges, etc.

Material Furnished for General Use of Floating Property.

N. Y. Belting & Packing Co. furnished 22 1/2 pounds gumpacking, under Treasurer's Order No. 12431; C. & R. Poillon, under Treasurer's Order No. 12425, furnished fifty 6" and two 4" hack knees; McNab & Harlin Manufacturing Co., under Treasurer's Order No. 12457, furnished 150 pounds square nuts; A. J. Murray, under Treasurer's Order No. 12493, furnished 659 feet B. M. white oak; McNab & Harlin Manufacturing Co., under Treasurer's Order No. 12404, furnished steam fittings and under Treasurer's Order No. 12348, furnished 3 galvanized-iron suction pumps, 25 set screws, two 3/4" plain chain sheaves, 5 1/2 feet round copper, 52 pounds Babbitt metal, 10 1/2 pounds solder and 3 extra leather plungers, and under Treasurer's Order No. 12343, furnished 12 dozen rubber washers and 5 pounds paste; A. J. Murray, under Treasurer's Order No. 12382, furnished 31,206 feet B. M. yellow pine, and under Treasurer's Order No. 12536, furnished 10,131 feet B. M. yellow pine, and under Treasurer's Order No. 12503, furnished 4,056 feet B. M. yellow pine; Pioneer Iron Works, under Treasurer's Order No. 12512, furnished labor and material to repair boiler; McNab & Harlin Manufacturing Co., under Treasurer's Order No. 12543, furnished steam fittings; Richard Vose, under Treasurer's Order No. 12533, furnished one iron cutting machine; C. & R. Poillon, under Treasurer's Order No. 12520, furnished 537 feet oak, 609 feet cedar, 24 B. knees; William B. Ferguson, under Treasurer's Order No. 12582, furnished hickory ship wedges; A. J. Murray, under Treasurer's Order No. 12580, furnished 1,019 feet clear white pine.

Surveying Party.

The Surveying Party has given all the lines and levels required for the various work of the Department, and the various levels over the wall and pavement have been taken as usual.

Nine surveys have been made on the North river water-front, and three on that of the Harlem river, five of which on the North river and three on the Harlem river were in connection with work done by private parties under permit from the Board, and plots of the same have been made for the records of the Department.

In addition to the above a topographical survey was made of the water-front from East Sixty-fourth street to East Eighty-sixth street, on the East river, for use in laying out the lines for an exterior street, as required by chapter 697 of the Laws of 1887.

21,426 disc soundings have been taken by Surveying and Sounding parties in 120 slips, and 210 rod soundings have been taken in 5 slips, of which 12,131 disc soundings in 56 slips and 105 rod soundings in 3 slips were on the North river, 9,295 disc soundings in 64 slips, and 105 rod soundings in 2 slips were on the East and Harlem rivers.

The greater part of these soundings have been recorded, including those that stood unrecorded at the end of the previous quarter, and the remainder taken this quarter are nearly ready for record.

The automatic tide gauges have been attended to.

Statement of Dredging done by the Department of Docks.

LOCATION.	MUD CUBIC YARDS.	MISCELLANEOUS.	DEPTH MADE AT MEAN LOW WATER.	CONTRACT NO. OR TREASURER'S ORDER NO.	AUTHORIZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.
Bulkhead south of Pier, old 35, North river.....	433		Feet.	Treasurer's Order No. 12413.	Secretary's Order No. 6755.....	Union Dredging Co..	Sept. 6, 1887.	Sept. 7, 1887.
Franklin Street Section, bulkhead wall.....	10,435		30 to 35		Resolution of Board, Oct. 6, 1887.....	"	Oct. 19, " "	Oct. 31, 1887.
North Moore Street Section, bulkhead wall.....	8,376		30 to 35		" April 28, 1880.....	"	" 15, " "	Oct. 29, 1887.
Canal street dump, North river.....	1,999		15	Treasurer's Order No. 12597.	Secretary's Order No. 7070.....	"	" 21, " "	Oct. 24, 1887.
Pier, new 37, North river.....	15,713		25	Contract No. 254.	Resolution of Board, Sept. 1, 1887.....	"	" 5, " "	Oct. 17, 1887.
Bulkhead between Piers, old 57 and 58, North river.....	2,186		12	Treasurer's Order No. 12422.	Secretary's Order No. 6780.....	"	Sept. 3, " "	Sept. 8, 1887.
Pier, West Fifteenth street, North river.....	721		20	Contract No. 238.	Resolution of Board, Sept. 26, 1887.....	"	" " " "	Aug. 9, 1887.
Pier, West Sixteenth street, North river.....	286		20	Contract No. 238.	" 26, " " " "	"	" " " "	Aug. 8, 1887.
Pier, West Seventeenth street, North river.....	1,856		20	Contract No. 238.	" 26, " " " "	"	" " " "	Aug. 5, 1887.
Pier, West Eighteenth street, North river.....	2,793		20	Contract No. 238.	" 26, " " " "	"	" " " "	Aug. 8, 1887.
Pier, West Nineteenth street, north side, North river.....	5,025		20	Contract No. 238.	" 26, " " " "	"	" " " "	Aug. 8, 1887.
Pier, West Twentieth street, North river.....	768		20	Contract No. 238.	" 26, " " " "	"	" " " "	Aug. 5, 1887.
Pier, West Twenty-first street, North river.....	1,114		20	Contract No. 238.	" 26, " " " "	"	" " " "	Aug. 6, 1887.
Pier, West Twenty-second street, North river.....	517		20	Contract No. 238.	" 26, " " " "	"	" " " "	Aug. 5, 1887.
Pier, new 59, North river.....	28,747 17,929		25	Contract No. 250.	" June 15, " " " "	"	Aug. 15, 1887.	Sept. 14, 1887.
Pier, new 60, North river.....	2,434		12	Treasurer's Order No. 12511.	Secretary's Order No. 6888.....	"	" 31, " "	Sept. 2, 1887.
Pier, new 61, North river.....	1,762		25		Resolution of Board, March 16, 1887.....	"	Oct. 24, " "	In progress.
Pier, new 62, North river.....	45,197 26,944		25		" 16, " " " "	"	Aug. 1, " "	Aug. 31, 1887.
West Thirty-seventh street, North river.....	31,158 2,643		15 to 25		" June 25, " " " "	"	" " " "	In progress.
West Thirty-seventh street, North river.....		Wreck.....			" 25, " " " "	"	" " " "	Aug. 29, 1887.
West Fifty-second Street Section, bulkhead wall.....	7,955				" Oct. 6, " " " "	"	Oct. 17, 1887.	In progress.
Pier, West Fifty-seventh street.....	1,160		10 to 15	Contract No. 238.	" Sept. 26, " " " "	"	Aug. 12, " "	Aug. 15, 1887.
Bulkhead between West Seventy-eighth and Seventy-ninth streets, North river.....	1,738		12	Treasurer's Order No. 12228.	Secretary's Order No. 6978.....	"	" " " "	Aug. 3, 1887.
Pier, West One Hundred and Thirty-second street, North river	1,039			Contract No. 246.	Resolution of Board, May 24, 1887.....	O'Connell & Coffey..	" " " "	" " " "
Pier 12, East river, east side.....	6,468		20	Contract No. 251.	" June 23, " " " "	{ Morris & Cumings Dredging Co.... }	Aug. 4, 1887.	Aug. 9, 1887.
Pier 13, East river.....	11,070		20	Contract No. 251.	" 23, " " " "	{ Morris & Cumings Dredging Co.... }	" 10, " "	Aug. 22, 1887.
Pier 14, East river, west side.....	2,247		20	Contract No. 251.	" 23, " " " "	{ Morris & Cumings Dredging Co.... }	" 22, " "	Aug. 24, 1887.
Pier 25, East river, west side.....	4,080		15	Treasurer's Order No. 12423.	Secretary's Order No. 6779.....	Union Dredging Co..	Sept. 16, " "	Sept. 24, 1887.
Pier, new 32, East river.....	4,652		25		Resolution of Board, Dec. 1, 1885.....	"	" 26, " "	Oct. 19, 1887.
Pier, new 33, East river.....	2,493				" Sept. 8, 1887.....	William M. Tebo.....	" " " "	" " " "
Pier 44, East river, west side.....	758		20	Contract No. 244.	" Sept. 8, 1887.....	Union Dredging Co..	Sept. 8, 1887.	Sept. 15, 1887.
Pier, East Twenty-fifth street, East river.....	4,062		10	Treasurer's Order No. 12508.	Secretary's Order No. 6885.....	"	Oct. 4, " "	Oct. 10, 1887.
Bulkhead foot of East Twenty-ninth street, East river.....	2,112		10	Treasurer's Order No. 12566.	Secretary's Order No. 7004.....	"	" 1, " "	Oct. 3, 1887.
Bulkhead foot of East Seventy-fifth street, East river.....	69		12	Treasurer's Order No. 12344.	Secretary's Order No. 6581.....	"	Sept. 29, " "	Sept. 29, 1887.
Bulkhead foot of East Ninety-ninth street, East river.....	597		10	Treasurer's Order No. 12510.	Secretary's Order No. 6883.....	"	" 9, " "	Sept. 24, 1887.
Pier, East One Hundred and Seventeenth street, Harlem river.	4,375		10	Treasurer's Order No. 12394.	Secretary's Order No. 6699.....	"	" 26, " "	Sept. 28, 1887.
One Hundred and Fifty-fifth street, Harlem river.....		{ Sand and stone, 281 cubic yards. }	10	Treasurer's Order No. 12509.	Secretary's Order No. 6884.....	"	" " " "	" " " "
Totals.....	264,505	281						

NOTES, ETC.

At West One Hundred and Thirty-second street, North river, 1,039 cubic yards of mud, etc., dredged during the month of July, 1887, by O'Connell & Coffey under Contract No. 246, were not dumped until August 8, 1887, and are therefore inserted in this quarter.

At Pier 44, East river, west side, 758 cubic yards of mud, etc., dredged during the month of June, 1887, by William M. Tebo under Contract No. 244 and not dumped in accordance with the specifications, were allowed by resolution of Board, September 30, 1887, and are therefore inserted in this quarter.

The work done at Piers 12, 13 and 14, East river, under Contract No. 251, is at the cost and expense of alleged owners.

Statement of Dredging done during the Quarter Ending October 31, 1887, by Lessees and Owners, by order, or under Permit of the Board.

LOCATION.	DEPTH MADE AT MEAN LOW WATER.	AUTHORIZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.
	Feet.				
Pier, old 23, North river.....	10 to 12	Under permit.....	New York Steam Company.....	Sept. 29, 1887	September 30, 1887.
Pier, old 36, North river.....	20	Under permit.....	Morris & Cumings Dredging Company.....	Aug. 22, 1887	August 26, 1887.
Pier, new 35, North river.....	25	Resolution of Board.....	Ocean Steamship Company.....		August 22, 1887.
Bulkhead, between West Fifteenth and West Sixteenth streets, North river.....	15	By order of Board.....	Alleged owner.....	Aug. 9, 1887	August 9, 1887.
Bulkhead, between West Sixteenth and West Seventeenth streets, North river.....	13	By order of Board.....	Consolidated Gas Company.....	Oct. 20, 1887	October 21, 1887.
Bulkhead, between West Seventeenth and West Eighteenth streets, North river.....	15 to 20	By order of Board.....	Consolidated Gas Company.....	Oct. 19, 1887	October 20, 1887.
Bulkhead, between West Eighteenth and West Nineteenth streets, North river.....	15 to 20	By order of Board.....	D. C. Newell.....	Oct. 22, 1887	October 24, 1887.
Bulkhead, between West Twentieth and West Twenty-first streets, North river.....	15 to 20	By order of Board.....	Knickerbocker Ice Company.....	Oct. 25, 1887	October 26, 1887.
Bulkhead, between West Twenty-first and West Twenty-second streets, North river.....	15	By order of Board.....	Alleged owner.....	Aug. 10, 1887	September 11, 1887.
Bulkhead, foot of Montgomery street, westerly of Pier 50, East river.....	12	Under permit.....	New York, New Haven and Hartford Railroad Company.....	Oct. 18, 1887	October 19, 1887.
Pier 57 (northerly $\frac{1}{2}$ slip), East river.....	12 to 14	Under permit.....	Brooklyn and New York Ferry Company.....	Oct. 19, 1887	October 25, 1887.
Bulkhead, south of East Fourteenth street, East river.....	15	Under permit.....	C. McManus Sons.....	Sept. 2, 1887	September 2, 1887.
Bulkhead, south of East Twenty-ninth street, East river.....	10	Under permit.....	United States Illuminating Company.....	Oct. 10, 1887	October 14, 1887.
North of East Fifty-fourth street, East river.....	8 to 15	By order of Board.....	Randolph Guggenheimer.....	Sept. 12, 1887	Suspended September 13, 1887.
Pier, between East One Hundred and Sixteenth and East One Hundred and Seventeenth streets, Harlem river.....	8 to 10	Under permit.....	N. G. Tucker.....	Sept. 21, 1887	September 24, 1887.

General Repairs.

Repairs have been made to the following piers and bulkheads, other than by contract:

NORTH RIVER.

Pier "A," granite curbing covered, Engineer's Order.
 Pier "A," various small repairs have been made to the building.
 Pier, old 33, south half, Secretary's Order No. 6680.
 Pier, old 34, north half, Secretary's Order No. 7041.
 Pier, old 42, Secretary's Order No. 7005.
 Pier, new 37, Secretary's Order No. 6876.
 Bulkhead between Piers, new 42 and 43, Secretary's Order No. 6794.
 Pier, new 43, Secretary's Orders Nos. 6813, 6708, 6647, 6646, 6709.
 Approach to Christopher Street Ferry, Secretary's Order No. 6872.
 Pier, new 46, Secretary's Order No. 6871.
 Pier at West Eleventh street, Secretary's Order No. 7075.
 Pier at Jane street, Secretary's Order No. 7040.
 Pier at Little West Twelfth street, Secretary's Order No. 7054.
 Pier at West Thirteenth street, Secretary's Orders Nos. 6713, 7052.
 Pier at West Seventeenth street, Secretary's Order No. 7096.
 Pier at West Eighteenth street, Secretary's Orders Nos. 6854, 7036.
 Pier, new 59, Secretary's Orders Nos. 6775, 7063.
 Pier at West Thirty-eighth street, Secretary's Orders Nos. 6740, 7072.
 Pier at West Forty-sixth street, Secretary's Orders Nos. 6849, 7008, 6858.
 Pier at West Forty-seventh street, Secretary's Orders Nos. 6732, 6821.
 Pier at West Fifty-first street, Secretary's Orders Nos. 6816, 6907, 6952, 7062.
 Pier at West Fifty-fifth street, Secretary's Orders Nos. 6815, 6978.
 Pier at West Seventy-ninth street, Secretary's Order No. 7024.
 Bulkhead at West Ninety-sixth street, Secretary's Order No. 7104.
 Pier at West One Hundred and Fifty-fifth street, Secretary's Order No. 7016.

EAST RIVER.

Pier 7, Secretary's Orders Nos. 6808, 6959.
 Bulkhead between Piers 11 and 12, Secretary's Order No. 6931.
 Pier 12, Secretary's Order No. 7045.
 Pier 19 (west half), Secretary's Orders Nos. 6976, 6948.
 Pier 37, Secretary's Order No. 6905.
 Bulkhead east side of Pier 43, Secretary's Orders Nos. 6825, 6873.
 Pier 44, Secretary's Orders Nos. 6906, 6949, 7100.
 Pier 46, Secretary's Order No. 7010.
 Pier 59, Secretary's Order No. 6785.
 Pier 60, Secretary's Orders Nos. 6923, 6961.
 Pier 61, Secretary's Order No. 6962.
 Bulkhead along centre line of East Seventeenth street, Secretary's Orders Nos. 6710, 6790.
 Pier at East Twenty-eighth street, Secretary's Orders Nos. 6834, 7050.
 In addition to the above, the work of numbering piers on the North, East and Harlem rivers, under Secretary's Order No. 6002, has been continued, and various lots of timber and piles received for general use of general repairs have been taken care of.

Repairs have been made at the following-named places under contract with the Department:

NORTH RIVER.

Pier at West Thirty-fourth street—Contract No. 240, John Gillies, contractor. Begun 17th February, 1887; finished 29th August, 1887.
 Bulkhead north of crib-pier at the foot of West One Hundred and Thirty-first street—Contract No. 246, O'Connell & Coffey, contractors. Begun 2d July, 1887; in progress.

EAST RIVER.

Crib-bulkhead at foot of Pike Slip—Contract No. 241; John Gillies, contractor; begun 15th March, 1887; in progress.
 Repairs have been made at the following-named places for other departments:

Department of Charities and Correction.

Pier at East Twenty-Sixth street, Secretary's Orders Nos. 6885, 7016.
 Erysipelas Pavilion Pier at foot of East Twenty-seventh street, Secretary's Order 6887.
 North of East Seventy-sixth street, Secretary's Order 7023.
 Storehouse Pier, Blackwell's Island, Secretary's Order, 6857.
 Extension of Storehouse Pier, Blackwell's Island—The work of extending this pier one hundred feet northerly, was begun on the 25th October, 1887, by D. A. Gillies, under his Contract No. 255 therefor, with this Department; in progress.

Health Department.

Pier at North Brother Island, Secretary's Order No. 6777.

Street Cleaning Department.

Dump at East Twenty-second street, Secretary's Order No. 6956.

Department of Public Works.

Restoring piers to their original condition after removal of public baths.
 Bulkhead north of Pier, new 21, North river, Secretary's Order No. 7057.
 Pier at Horatio street, North river, Secretary's Order No. 7057.
 Pier at West Fifty-first street, North river, Secretary's Order No. 7057.
 Pier 51, East river, Secretary's Order No. 7057.
 Pier 60, East river, Secretary's Order No. 7057.
 Pier at East Nineteenth street, East river, Secretary's Order No. 7057.
 Pier at East Thirty-seventh street, East river, Secretary's Order No. 7057.

Work done at the Expense of other Parties by Order of the Board.

Pier 12, East river, east side.—6,468 cubic yards of mud were excavated and removed under Contract No. 251.

Pier 12, East river.—11,970 cubic yards of mud were excavated and removed under Contract No. 251.

Pier 14, East river, west side.—2,247 cubic yards of mud were excavated and removed under Contract No. 251.

Examinations and reports of the condition of and repairs required to various premises have been made as follows:

48 on the North river.

53 on the East river.

4 on the Harlem river.

The following forms of contracts, with the necessary plans, have been submitted to the Board: For removing the burned remains of Pier, new 37, North river. Submitted 22d August, 1887. Advertised as Contract No. 253.

For dredging the site of Pier, new 37, North river. Submitted 30th August, 1887. Advertised as Contract No. 254.

For extending Storehouse Pier on Blackwell's Island and for removing portions of the existing pier. Submitted 12th September, 1887. Advertised as Contract No. 255.

For printing the minutes of the Board meetings. Submitted 15th September, 1887.

For building Pier, new 62, at the foot of West Thirty-second street, North river. Submitted 23d September, 1887. Advertised as Contract No. 256.

For building Pier, new 37, North river. Submitted 26th September, 1887. Advertised as Contract No. 257.

For dredging for and building a crib-bulkhead between One Hundred and Fourteenth and One Hundred and Fifteenth streets, Harlem river. Submitted 10th October, 1887. Advertised as Contract No. 258.

For furnishing 1,500,000 feet, board measure, of yellow pine timber. Submitted 19th October, 1887. Advertised as Contract No. 259.

Repairs, alterations, and pieces of work, other than dredging, done by private parties by order of or under permit from the Board of Docks, have been supervised at the following-named places:

NORTH RIVER.

Pier, old 1, Secretary's Orders Nos. 6759, 6926.
 Pier 2, Secretary's Order No. 5856.
 Pier 5, Secretary's Orders Nos. 5788, 6922, 6721.
 Bulkheads between Piers 8 and 9, Secretary's Orders Nos. 6327, 6008.
 Pier 9, Secretary's Orders Nos. 6327, 6482.
 Bulkhead between Piers 14 and 15, Secretary's Order No. 6870.
 Pier 18, Secretary's Order No. 6207.
 Bulkhead between Piers 18 and 19, Secretary's Order No. 6902.
 Pier, old 20, Secretary's Orders Nos. 6525, 6717.
 Pier, old 23, Secretary's Order No. 6967.
 Pier, old 25, Secretary's Order No. 7021.
 Barclay Street Ferry, Secretary's Orders Nos. 6563, 6874, 7027.
 Bulkhead between Piers, old 25 and 26, Secretary's Order No. 6987.
 Bulkhead between Piers, old 27 and 28, Secretary's Orders Nos. 6964, 6963.
 Approach to Piers, new 20 and 21, Secretary's Orders Nos. 6944, 7078.
 Pier, old 33, Secretary's Orders Nos. 6256, 6882.
 Pier, old 34, Secretary's Orders Nos. 6901, 7042.
 Pier, new 26, Secretary's Order No. 6957.
 New made land, Piers, new 27 to new 28, Secretary's Order No. 5951.
 Pier, old 41, Secretary's Order No. 6823.
 Pier, new 35, Secretary's Order No. 6528.
 Bulkhead at Pier, new 37, Secretary's Order No. 5530.
 Pier, new 41, Secretary's Orders Nos. 5142, 5697.
 Pier, new 42, Secretary's Orders Nos. 5414, 6022.
 Pier, new 43, Secretary's Order No. 7079.
 Pier, new 46, Secretary's Order No. 6837.
 Bulkhead at West Eleventh street, Secretary's Orders Nos. 6998, 7002.
 Pier, old 56, Secretary's Order No. 6514.
 Pier, new 60, Secretary's Order No. 6951.
 Land under water north of West Thirtieth street, Secretary's Order No. 6215.
 Pier, new 61, Secretary's Order No. 6891.
 Pier at West Thirty-fourth street, Secretary's Order No. 6927.
 Pier at West Thirty-eighth street, Secretary's Order No. 6953.
 Pier between West Forty-first street and West Forty-second street, Secretary's Order No. 6689.
 Pier at West Sixty-third street, Secretary's Order No. 6822.
 Bulkhead between West Sixty-third and West Sixty-fourth streets, Secretary's Order No. 6822.
 Pier at West Sixty-eighth street, Secretary's Orders Nos. 6424, 6963.
 Slip between West Sixty-eighth and Sixty-ninth streets, Secretary's Order No. 6496.
 Pier at West Seventieth street, Secretary's Order No. 6424.
 West Seventy-ninth street, Secretary's Order No. 6847.
 Bulkhead at West Ninety-sixth street, Secretary's Order No. 6925.
 Bulkhead, West Ninety-sixth to West Ninety-seventh street, Secretary's Orders Nos. 6204, 6807.
 Bulkhead, West One Hundred and Twenty-ninth to One Hundred and Thirtieth street, Secretary's Order No. 6731.
 Bulkhead north of West One Hundred and Thirty-second street, Secretary's Order No. 6800.

EAST RIVER.

Bulkhead between Piers 3 and 4, Secretary's Order No. 6750.
 Pier 6, Secretary's Order No. 6932.
 Pier 8, Secretary's Order No. 7000.
 Pier 10, Secretary's Orders Nos. 6895, 6809.
 Bulkhead between Piers 10 and 11, Secretary's Order No. 6929.
 Pier 11, Secretary's Order No. 6930.

Pier 12, Secretary's Orders Nos. 6655, 7045.
 Pier 15, Secretary's Order No. 7039.
 Bulkhead between Piers 16 and 17, Secretary's Order No. 6831.
 Pier 17, Secretary's Order No. 6879.
 Bulkhead between Piers 17 and 18, Secretary's Order No. 7031.
 Pier 21, Secretary's Order No. 5922, 6850.
 Pier 23, Secretary's Order No. 7017.
 Pier 27, Secretary's Order No. 6867.
 Bulkhead at Roosevelt street, Secretary's Order No. 6007.
 Pier 34, Secretary's Order No. 7083.
 Pier 38, Secretary's Orders Nos. 6824, 6721.
 Pier 39, Secretary's Order No. 6939.
 Pier, new 32, Secretary's Orders Nos. 6735, 6997, 7001.
 Pier 45, Secretary's Order No. 6561.
 Bulkhead between Piers 47 and 48, Secretary's Order No. 6396.
 Bulkhead east of Pier 49, Secretary's Order No. 6395.
 Bulkhead between Piers 50 and 51, Secretary's Order No. 6812.
 Pier 50, Secretary's Order No. 6974.
 Pier 51, Secretary's Order No. 6974.
 Pier 58 (west half), Secretary's Order No. 6941.
 Bulkhead between Piers 59 and 60, Secretary's Order No. 6658.
 Pier 62 (south half), Secretary's Order No. 7074.
 Pier 62 (north half), Secretary's Order No. 7073.
 Bulkhead between Houston and East Third streets, Secretary's Orders Nos. 6687, 6920.
 Pier at East Third street, Secretary's Order No. 6751.
 Bulkhead between East Fifth and East Sixth streets, Secretary's Order No. 6522.
 Pier at East Sixth street, Secretary's Order No. 6784.
 Bulkhead between East Sixth and East Seventh streets, Secretary's Order No. 6522.
 Pier at East Eleventh street, Secretary's Order No. 6890.
 Bulkhead, East Eleventh street to East Thirteenth street, Secretary's Order No. 6890.
 Bulkhead at East Sixteenth street, Secretary's Order No. 6830.
 Department Yard, East Seventeenth street, Secretary's Order No. 6867.
 Bulkhead south of East Thirty-first street, Secretary's Order No. 6819.
 Bulkhead, East Thirty-fifth to East Thirty-sixth street, Secretary's Order No. 6936.
 Pier at East Thirty-seventh street, Secretary's Order No. 6817.
 Bulkhead at East Thirty-ninth street, Secretary's Order No. 6516.
 Bulkhead, East Thirty-ninth to East Fortieth street, Secretary's Order No. 6635.
 Bulkhead, East Forty-third to East Forty-fourth street, Secretary's Order No. 6955.
 Bulkhead platform between East Forty-fourth and East Forty-fifth streets, Secretary's Order No. 7077.
 Pier at East Forty-seventh street, Secretary's Order No. 6889.
 Dumping board at East Forty-ninth street, Secretary's Order No. 7033.
 Bulkhead platform, south of East Fifty-sixth street, Secretary's Order No. 6940.
 Bulkhead platform south of East Fifty-seventh street, Secretary's Order No. 6758.
 Pier at East Seventy-ninth street, Secretary's Order No. 7015.
 Bulkhead between East Seventy-ninth and East Eightieth streets, Secretary's Order No. 7047.
 Bulkhead at East Eighty-fourth street, Secretary's Order No. 7043.

HARLEM RIVER.

Bulkhead north of East One Hundred and Fourteenth street, Secretary's Orders Nos. 5549, 6910.
 Bulkhead south of East One Hundred and Fifteenth street, Secretary's Order No. 6513.
 Bulkhead, East One Hundred and Fifteenth to East One Hundred and Sixteenth street, Secretary's Order No. 5587.
 Pier between East One Hundred and Seventeenth and East One Hundred and Eighteenth streets, Secretary's Order No. 6648.
 Pier at East One Hundred and Twenty-second street, Secretary's Order No. 7037.
 Bulkhead at One Hundred and Twenty-ninth street and Second avenue, Secretary's Order No. 6894.
 Bulkhead at Railroad avenue, near One Hundred and Thirty-fifth street, Secretary's Order No. 6028.
 Willis avenue, Secretary's Order No. 7092.
 Bulkhead between One Hundred and Thirty-fifth and One Hundred and Thirty-sixth streets, Secretary's Order No. 7006.
 Bulkhead between One Hundred and Thirty-eighth and One Hundred and Forty-fourth streets, Secretary's Order No. 7032.
 Bulkhead south of One Hundred and Fiftieth street, Secretary's Order No. 3665.
 Cromwell's creek, east side, Secretary's Order No. 3649.
 Cromwell's creek, west side, Secretary's Order No. 5230.
 Platform at One Hundred and Eighty-first street, Secretary's Order No. 5608.
 Bridge false works at One Hundred and Eighty-first street, Secretary's Order No. 5623.
 Morris Dock, Secretary's Order No. 7044.
 Bulkhead at Kingsbridge, Secretary's Order No. 4686.
 In the office of the Engineer-in-Chief the Draughtsmen have been at work on plans for permanent improvement of One Hundred and Fifty-ninth street to Harlem bridge on the Harlem river, from East Eighty-sixth street to Third Avenue on the East and Harlem rivers, on lines for an exterior street from East Sixty-fourth street to East Eighty-sixth street on the East river, on plans for changes on lines for Pier, new 37, North river and for new 29, East river, on contract drawings for Pier, new 37, North river, for Pier, new 63, North river, for Pier, new 29, East river, for crib-bulkhead, East One Hundred and Fourteenth street to One Hundred and Fifteenth street, Harlem river, and for Pier and crib-bulkhead at East One Hundred and Seventeenth street, Harlem river, and upon general routine work, searches, etc.

Very respectfully, your obedient servant,

G. S. GREEN, Jr., Engineer-in-Chief.

At a meeting of the Board of Docks, held December 29, 1887.
 Present—Commissioners Stark, Matthews and Marshall.
 The minutes of the meetings held December 23 and 28, 1887, were read and approved.
 The application of Rice & Bijur, attorneys of the Ocean Steamship Company of Savannah, lessees of Pier, new 35, North river, requesting the use of one-half of the bulkhead on either side of said Pier, was,
 On motion, referred to Executive Session.
 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 Counsel to the Corporation—In reference to the arrest of parties violating the rules and regulations established by the Department.
 On motion, the suggestions were adopted, and the Secretary directed to notify the Dock Masters.
 From Comptroller of the City—Approving sureties of John W. Flaherty to his estimate for building Pier, etc., at foot of East One Hundred and Seventeenth street, Harlem river.
 From Civil Service Supervisory and Examining Boards—Transmitting eligible list of steam engineers. The action of the President in directing the Engineer-in-Chief to examine and report, as to the qualifications of the person named for said position, was approved.
 From Fayerweather & Ladew—Respecting the condition of bulkhead foot of Forty-fourth street, East river. Referred to the Engineer-in-Chief to examine and report.
 From Pennsylvania Railroad Company—Requesting permission to repair Pier 16, North river. The action of the President in issuing a permit, the work to be done under the direction and supervision of the Engineer-in-Chief, was approved.
 From Maine Steamship Company—Requesting that drifting planks and logs seriously interfere with the berthing of their vessels. Referred to the Engineer-in-Chief to examine and report.
 From Old Dominion Steamship Company—Stating that they will discontinue using Pier, new 43, North river, on December 31, 1887. The action of the Secretary in notifying the Dock Master was approved.
 From Hazelwood Point Ice Co.—Respecting the dumping of snow at Pier 55, East river.
 From W. H. Starbuck and James A. Bostwick, lessee—Requesting permission to place a scale on Pier 49, East river. Permit granted, to be and remain only during the will of the Board.
 From Greenpoint Ferry Co.—Requesting that the time to remove advertising signs from ferry premises, foot of East Twenty-third street, East river, be extended. The action of the President in advising that the time is extended until further notice from the Department was approved.
 From Henry A. Cram—Reporting that for some time past a dealer in sand has been in the habit of depositing sand on his premises at One Hundred and Thirty-sixth street, near Madison avenue, Harlem river. The action of the Secretary in directing the Dock Master to examine and report was approved.
 From Engineer-in-Chief:
 1st. Reporting assignment of employees to special duty.
 2d. Reporting the amount of work done during the week ending December 24, 1887.
 3d. Reporting holes in surface of bulkhead platform between Thirty-ninth and Fortieth streets, North river. The action of the President in notifying the alleged owner or owners, and the Citizen's Coal Company, lessees, to repair, under the direction and supervision of the Engineer-in-Chief of this Department, was approved.
 4th. Reporting as to ownership of Piers 19 and 20, East river.

5th. Transmitting Inspector's report of material used under Contract No. 241, for building Pier, new 32, East river.

6th. Report on Secretary's Order No. 6595, that Kennedy & Rhinehart have decided not to do any dredging on the north side of pier at Fifty-first street, North river, in accordance with the permit issued May 23, 1887, and recommending that the permit be revoked.

On motion, the report was received and recommendation adopted.
 7th. Report on Secretary's Orders Nos. 7338 and 7339, dredging required at the dumping-board foot of Thirty-eighth street, East river, and One Hundred and Tenth street, Harlem river. The Engineer-in-Chief directed to make requisitions for dredging to the extent of about 450 and 1,500 cubic yards thereat, as recommended in his reports, to obtain a depth of about fifteen feet at mean low water.

8th. Report on Secretary's Order No. 5814, that he had supervised dredging in front of ferry-slip at foot of Twenty-third street, North river.

9th. Report on Secretary's Order No. 6002, that he had painted on the outer ends of piers on the North, East and Harlem rivers, the number of same in black figures upon a white background.

10th. Report on Secretary's Order No. 6764, that he had directed and superintended the removal of surplus material from bulkhead between Seventy-eighth and Eightieth streets and Pier at Seventy-ninth street, North river, and the depositing of same behind the new bulkhead between Seventy-seventh and Seventy-eighth streets, North river.

11th. Report on Secretary's Order No. 6951, that he had superintended and directed the replacing of chocks at Pier, new 60, North river.

12th. Report on Secretary's Order No. 7076, that he had directed and superintended the refastening of backing-log on outer end of Pier at Fifty-eighth street, North river.

13th. Report on Secretary's Order No. 7372, that he had directed and superintended the running of a 6-inch cast-iron pipe from No. 17 East street through the bulkhead between Piers 57 and 58, East river.

14th. Report on Secretary's Order No. 7270, that he had directed and superintended repairing pavement in front of bulkhead between Piers 18 and 19, North river.

15th. Report on Secretary's Order No. 7282, that he had directed and superintended repairing sheathing on deck of Pier 9, East river.

16th. Report on Secretary's Order No. 7283, that he had repaired southerly half of Pier 54, East river.

17th. Report on Secretary's Order No. 7302, that he had repaired holes in deck of Pier at West Eleventh street, North river.

18th. Report on Secretary's Orders Nos. 7309 and 7310, that he had repaired Pier at West Seventeenth and West Eighteenth streets, North river.

19th. Report on Secretary's Order No. 7332, that he had repaired Pier 58, East river.

20th. Report on Secretary's Order No. 7340, that he had repaired deck of west half Pier 19, East river.

21st. Report on Secretary's Order No. 7353, reference to repairing bulkhead foot of Ninety-sixth street, North river.

22d. Report on Secretary's Order No. 7240, that he had repaired bulkhead at Ninety-sixth street, North river.

From George A. Dearborn, Dock Master:
 1st. Reporting that dredging is required in front of the bulkhead-platform, between Seventy-seventh and Seventy-eighth streets, East river.

2d. Reporting that the bulkhead between Seventy-fourth and Seventy-fifth streets, East river, is washing away. The action of the President in directing the Engineer-in-Chief to examine and report was approved.

From Charles H. Pendergast, Dock Master—Reporting that the covering of gangway which was used for bath house on Pier 60, East river, has broken down. The action of the President in directing the Engineer-in-Chief to examine and report was approved.

The reports of the Engineer-in-Chief on Secretary's Order No. 7341, as to the repairs and dredging required at Pier 7, East river, were,

On motion, ordered to be placed on file, and the Engineer-in-Chief directed to repair said Pier, as recommended in his report, at a cost of about \$800.

The Engineer-in-Chief was also directed to prepare specifications and form of contract for dredging in the half slip on either side adjoining Pier 7, East river, to obtain a depth of fifteen feet, as recommended in his report.

On motion, the Engineer-in-Chief was directed to prepare plans and specifications for building the bulkhead wall and a new pier in place of Pier 7, East river.

The communication from the Engineer-in-Chief respecting the width of the new pier to be built in place of Pier, old 46, East river, near the foot of Jefferson street, was,

On motion, ordered to be placed on file, and the Engineer-in-Chief directed to prepare plans for changing the lines of Pier, new 36, East river, so as to bring the easterly line of said Pier, new 36, East river, on the easterly line of Jefferson street, and the width of said Pier to be forty feet instead of eighty feet as established under the new plan, subject to the approval of the Commissioners of the Sinking Fund.

The President suspended the regular order of business for the purpose of receiving the estimates for granite-work and masonry on the boat-landing wall and about the approach to Pier "A," North river, advertised to be opened this day at 12 o'clock.

A representative of the Comptroller was present.
 Estimates were received as follows:

1. From Robert L. Darragh & Co., \$75 in check.....	\$7,600 00
2. From Morris Jacoby, with \$75 in check.....	9,825 00
3. From Joseph Moore, with \$75 in check.....	9,000 00
4. From Bernard Mahon, \$75 in check.....	8,000 00

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates.

The following resolution was,
 On motion, adopted:

Resolved, That the contract opened this day for granite-work and masonry on the boat-landing wall and about the approach to Pier "A," North river, be and hereby is awarded to Robert L. Darragh & Co., they being the lowest bidders upon the approval of the sureties by the Comptroller of the City.

The Board then proceeded with the regular order of business.
 Commissioner Marshall, to whom was referred the revision of the Rules and Regulations for the government and care of wharf property under the control of this Department, submitted the following, and,

On motion, it was unanimously

Resolved, That the following Rules and Regulations, numbered respectively from 1 to 16, both inclusive, be and they are hereby adopted and established as the Rules and Regulations of and for the Department of Docks, pursuant to the statute in such cases made and provided, to take effect January 1, 1888; and that all Rules and Regulations heretofore adopted and established for the government and proper care of the said wharf property, be and are hereby repealed and annulled from and after said January 1, 1888: Provided, however, that nothing in said Rules and Regulations so adopted and established as aforesaid shall in any manner impair or affect any violation of any Rule or penalty incurred or imposed, or any action or proceeding in relation thereto, or for the recovery thereof, prior to January 1, 1888.

BOARD OF THE DEPARTMENT OF DOCKS.

Rules and Regulations established for the government and proper care of Piers, Bulkheads, Slips, and other Wharf Property, under the provisions of Sections 711 and 717 of the New York City Consolidation Act of 1882, being chapter 410 of the Laws of 1882, as follows:

SECTION 711. The department of docks shall have exclusive charge and control, subject in the particulars hereinafter mentioned to the commissioners of the sinking fund of said city, of all the wharf property belonging to the corporation of the city of New York, including all the wharves, piers, bulkheads and structures thereon, and waters adjacent thereto, and all the slips, basins, docks, water-fronts, land under water, and structures thereon, and the appurtenances, easements, uses, reversions, and rights belonging thereto, which are now owned or possessed by the said corporation, or to which said corporation is or may become entitled, or which said corporation may acquire under the provisions hereof or otherwise; and said department shall have exclusive charge and control of the repairing, building, rebuilding, maintaining, altering, strengthening, leasing and protecting said property and every part thereof, and of all the cleaning, dredging and deepening, necessary in and about the same. Said department is also hereby invested with the exclusive government and regulation of all wharves, piers, bulkheads and structures thereon, and waters adjacent thereto, and all the basins, slips and docks, with the land under water in said city not owned by said corporation.

SEC. 717. The department of docks shall establish and enforce all needful rules and regulations for the government and proper care of all the property placed in its charge and under its control by the provisions of this title relating thereto, and shall furnish a copy of such rules and regulations to all the owners and occupants of such property, and shall make all needful orders and adopt all resolutions necessary to carry out the provisions of this title relating thereto into effect, and fix penalties for disobeying such rules, regulations or orders, and shall publish such orders. The violation of or disobedience to any rule, regulation or order of said department shall be a misdemeanor, punishable by a fine not exceeding five hundred dollars, or by imprisonment not exceeding thirty days, or by both such fine and imprisonment, on complaint of said department. The penalties aforesaid may be recovered by suit in the name of the Mayor, Aldermen and Commonalty of the City of New York, and such suit shall be prosecuted by the counsel to the said corporation, when directed by the board; and no defendant in any such suit shall be permitted to plead ignorance of any such order, rule or regulation.

RULES AND REGULATIONS.

RULE 1.—No piles shall be driven, nor shall any platform be erected, nor shall any filling-in of any kind be made on any part of the water-front of the city, without a written permit therefor being first had and obtained from the Board, under a penalty of one hundred dollars for every such offense, to be recovered from the owner, lessee or occupant of any pier or bulkhead, or of any water-front property or right, who shall cause or permit any such work to be done upon his premises before such permit therefor has been obtained, and there shall be a further penalty of twenty dollars a day for each and every day which shall elapse until any piles so driven, or platform so erected, or material so filled in, without such permit being first obtained therefor, shall be removed, after the expiration of the time specified in a notice for such removal, to be signed and served upon such owner, lessee or occupant, by the Dock Master of the District or other representative of the Department, said penalty to be also recovered from such owner, lessee or occupant.

RULE 2.—No shed, building, office, tally-house, or any other structure shall be erected, nor shall any derrick, hoisting-mast, coal-hopper, sign or advertising device, or any other erection or obstruction of any kind, be placed or maintained on any pier, bulkhead or other wharf structure, nor upon any reclaimed land, without a written permit being first had and obtained from this Board, upon written application from the person desiring such permit. It shall not be lawful to erect or maintain any booth, stand or structure for the sale of merchandise or refreshments upon any pier, bulkhead or other wharf structure, or upon any reclaimed land under control of this Department; nor shall any sign or advertising device other than those used for the business of the parties occupying the premises, be placed or maintained on any shed or structure erected on property under control of this Department; and if the owner, lessee, occupant, or agent shall place or erect any structure for which permit has not been duly obtained from this Board, or place and maintain any sign or advertising device on sheds or structures on property in charge of this Department, and shall fail to remove the same on notice being given to said owner, lessee, occupant or agent, signed and served by the Dock Master of the District, or other representative of the Department, then for failure to remove, said owner, lessee, occupant or agent shall forfeit and pay a penalty of twenty dollars for each and every day after the expiration of the time mentioned in such notice of removal, until said removal shall have been made; said penalty to be recovered by the Counsel to the Corporation in favor of the Mayor, Aldermen and Commonality of the City of New York.

RULE 3.—No cargo shall be discharged from any vessel upon any pier, bulkhead or wharf structure, at which such vessel is being unladen, after notice signed and served by the Dock Master of the District, or other representative of the Department, upon the owner, consignee, master or other officer or stevedore, of such vessel, that such pier, bulkhead or structure will be endangered by the placing of additional cargo thereon, under a penalty of one hundred dollars for every such offense, and a further penalty equal in amount to the damages of every description which shall be caused by the further discharging of cargo upon such pier, bulkhead or wharf structure, after the service of the said notice, both of such penalties to be recovered from such owner, consignee, master or other officer, or stevedore, severally and respectively.

RULE 4.—No manure, ashes, cellar dirt, garbage, offal, dead animals, or refuse of any kind shall be received or delivered at any pier, bulkhead or reclaimed land, or place thereon, without a special permit, to be applied for in writing, having first been obtained from this Department; and the party receiving or discharging said manure, ashes, cellar dirt, garbage, offal, dead animals, or refuse of any kind, or placing the same on any pier, bulkhead or reclaimed land, without a permit obtained therefor as specified, shall be subject to a penalty of twenty-five dollars for each offense, and a further penalty of twenty-five dollars a day for each and every day after the placing of the same on any pier, bulkhead or reclaimed land, until the removal thereof, to be recovered from the owner, agent, consignee of the vessel or of the manure, ashes, cellar dirt, garbage, offal, dead animals, or refuse of any kind so received, delivered or deposited, severally and respectively, and it shall be the duty of the Dock Master to enforce this rule and report any violation thereof.

RULE 5.—All goods, merchandise and materials of every kind, landed or placed on any pier, bulkhead or other wharf structure, or upon reclaimed land, must be removed therefrom without unnecessary delay, and within twenty-four hours after the Dock Master of the District, or other representative of the Department, shall have served upon the owner, shipper or consignee of such cargo a notice signed and served by the Dock Master of the District, or other representative of the Department, to remove the same, under penalty of twenty dollars per day for each and every day during which any part of said goods, merchandise or materials shall remain upon such pier, bulkhead, structure or reclaimed land, after the expiration of said twenty-four hours, to be recovered from such owner, shipper or consignee severally and respectively.

RULE 6.—All goods, merchandise and materials of every kind encumbering any pier, bulkhead or other wharf structure, or reclaimed land, after the time designated for the removal thereof shall have expired, will be liable to be removed by the Board to any warehouse or yard, at the sole risk and expense of the owner of any such goods, merchandise and materials, and all expense incurred for such removal and storage or otherwise, shall be and become a lien thereon, and such goods, merchandise and materials will not be delivered to the owner until the expense of such removal and storage has been paid.

RULE 7.—All permits issued by this Department for tally-houses, Watchmen's houses, derricks and other like structures, shall continue only during the pleasure of the Board, and shall expire by limitation on the first day of May of each year, unless sooner revoked. Persons desiring such permits must make application in writing to the Board of Commissioners of this Department, stating the dimensions, character, uses, etc., of the structure for which permit is requested, and any permit issued by this Department shall be kept posted in a conspicuous place in the interior of the structure authorized by it, except in cases of derricks, etc., when it shall be produced on requirement of the Dock Master of the District.

RULE 8.—No vessel of any kind shall be loaded or discharged by horse-power, nor shall stones or similar cargo be discharged from any vessel, upon any pier, bulkhead or other wharf structure, unless proper planking be provided to protect the surface of such pier, bulkhead or other wharf structure from injury consequent upon the travel of the horse or the throwing of stones or similar cargo thereupon, under a penalty of ten dollars a day for each horse so employed, and of twenty-five dollars for each offense of discharging such stones or like cargo, upon such pier, bulkhead or other wharf structure, to be recovered from the owner, consignee, master or stevedore of any such vessel, severally and respectively; and if such penalty be recovered for using horses or discharging stones or similar cargo, upon wharf property belonging to the Corporation, under lease, it shall be paid to the lessee thereof, but if such penalty be recovered for using horses or discharging stones or similar cargo, upon wharf property not owned by the Corporation, it shall be paid to the owner thereof.

RULE 9.—No sand shall be discharged from any vessel unless canvas or similar material be extended from the vessel's side to the bulkhead or wharf structure at which such vessel is being unladen, to prevent the falling of the sand into the water; and if the surface of any such wharf structure is not sufficiently tight to prevent the sand dumped thereon from going through into the water, then no sand shall be discharged thereon from any vessel unless canvas or similar material be first laid thereon to receive the sand, under a penalty of twenty-five dollars for each offense, to be recovered from the owner, consignee, master or stevedore of any such vessel, severally and respectively; and if such penalty be recovered on account of sand discharged upon wharf property belonging to the Corporation, under lease, it shall be paid to the lessee thereof, but if such penalty be recovered on account of sand discharged upon wharf property not owned by the Corporation, it shall be paid to the owner thereof.

RULE 10.—The owners, lessees and occupants of every pier, wharf and bulkhead in the City of New York shall keep the same in good repair, and the slips adjacent thereto properly dredged, and whenever, in the judgment of the Board, it shall be necessary so to do, written notices shall be served upon the owners, lessees or occupants, or collector of wharfage of any such pier, wharf or bulkhead, or the slip adjoining the same, on or in which repairs or dredging are required by said Board, specifying the nature and extent of the repairs or dredging so required, and the time within which such repairs must be made, or such dredging done; and in case the owners, lessees or occupants so notified failed to comply with the terms and requirements of such notice, they shall forfeit and pay a penalty of twenty-five dollars per day for each and every day, which shall elapse until such owners, lessees or occupants shall comply with such notice.

RULE 11.—It shall not be lawful for the owners, lessees or occupants of any pier, wharf or bulkhead, which has been covered with a shed, pursuant to the statute in such cases made and provided, and constructed in conformity with the authority of the Board of this Department, to use such shedded pier, wharf or bulkhead, for the permanent storage of goods, merchandise, cargo or material of any kind which may be discharged or placed thereon. Piers, wharves and bulkheads thus shedded are designed for the protection of merchandise and cargo in transit, as prescribed by the act, and such merchandise and cargo must be removed therefrom after the expiration of a reasonable period.

RULE 12.—No ashes, refuse, offal, fruit, or any other substances shall be thrown into the waters surrounding or adjacent to any pier or bulkhead, or any other part of the water-front of the city, under a penalty of twenty-five dollars for every such offense, to be recovered from the owner, lessee, or occupant, severally and respectively, of any pier, bulkhead, wharf, structure, or other property from which any such substance shall be thrown, or from the person actually throwing the same; or if any such substance be thrown from any vessel lying in waters within the jurisdiction of the Department, whether berthed or not, then such penalty to be recovered from the owner, consignee or master of such vessel, severally and respectively.

RULE 13.—No snow or ice shall be dumped into the waters adjacent to the water-front of the city, except from the piers, bulkheads and other places designated from time to time, by the Board, for such dumping, under a penalty of twenty-five dollars for each offense, to be recovered from the owner, lessee or occupant of any pier, bulkhead, or other wharf property, from which any such snow and ice shall be dumped, or from the person actually dumping the same, severally and respectively.

RULE 14.—All lumber, brick or other material in bulk, discharged on any pier or bulkhead not shedded, shall be at once removed, or, if not so removed, shall be placed at least twenty feet from

the edge of the bulkhead, pending removal, under a penalty of twenty-five dollars per day, for each and every day such lumber, brick or other material shall remain on the bulkhead, to be recovered from the owner or consignee of such lumber, brick or other material, or from the person placing, or causing the same to be placed, on such bulkhead, severally and respectively.

RULE 15.—The charges for wharfage and dockage of all vessels admitted to any of the piers or bulkheads constructed under the new plans adopted by the Department, shall be at the same rates as are now, or shall hereafter be, fixed and established by laws of this State, unless otherwise ordered by the Board.

RULE 16.—The term "Board," when used in the foregoing rules and regulations, shall be taken to mean "The Board of the Department of Docks of the City of New York," and the term "Corporation," when so used, shall be taken to mean "The Mayor, Aldermen and Commonality of the City of New York."

At a meeting of the Board of Commissioners of this Department, duly held December 29, 1887, it was unanimously

Resolved, That the foregoing rules and regulations, numbered respectively from No. 1 to 16, both inclusive, be and they are hereby adopted and established as the rules and regulations of and for the Department of Docks, pursuant to the statute in such cases made and provided, to take effect January 1, 1888; provided, however, that nothing in the said rules and regulations so adopted and established as aforesaid shall in any manner impair or affect any violation of any rule or penalty incurred or imposed, or any action or proceeding in relation thereto, or for the recovery thereof, prior to January 1, 1888.

Resolved, That the Treasurer be and is hereby authorized to have printed five hundred copies of the Rules and Regulations adopted at this date.

Resolved, That the Secretary be and is hereby directed to cause to be published in the CITY RECORD daily for a period of six weeks and on every Monday and Thursday in the "Journal of Commerce" and "New York Herald," for a period of six weeks, the following notice:

"Notice is hereby given to all owners or lessees of wharf property; to owners or captains of all vessels; to all agents, consignees, stevedores and others transacting business on the piers, wharves and bulkheads of this city, and to all persons occupying or using its water-front, that Rules and Regulations have been established by the Department of Docks to take effect on and after January 1, 1888, for the government and proper care of piers, bulkheads, slips and other wharf property, and imposing penalties for violations thereof, and that the said Rules and Regulations have been published in full in the CITY RECORD. Copies of these Rules and Regulations may be obtained at the Department of Docks, Pier 'A,' North river.

L. J. N. STARK,
JAMES MATTHEWS, } Commissioners
CHARLES H. MARSHALL, } of Docks."

Commissioner Marshall, to whom was referred the revision of the By-laws, submitted the following, and recommended that they be adopted by the Board, and

On motion, it was unanimously

Resolved, That the following By-laws be and are hereby adopted by the Board of this Department, to take effect on the first day of January, 1888, and that all by-laws heretofore adopted and established by the Board of Docks, be and are hereby repealed and annulled from and after the said January 1, 1888.

Resolved, That the Treasurer be authorized to have printed one hundred copies of the said By-laws:

B Y - L A W S .

ARTICLE I.—MEETINGS.

- Section 1. All meetings of the Board of Docks shall be held at the office of the Department.
- Sec. 2. A public meeting shall be held on Thursday of each week, at 11 o'clock A. M.
- Sec. 3. Special meetings shall be held on the call of the President or at the written request of one member. The call for a special meeting shall distinctly state the matter or matters to be considered at such meeting, and no other matter shall be presented for consideration thereat except by unanimous consent. Notices of special meetings shall be served upon each member of the Board before the time of meeting, by personal service of the notice upon each of the members, or by leaving notice at his place of residence.

ARTICLE II.—OFFICERS, ETC.

Section 1. The officers of the Board shall be as follows:

1. President.
2. Treasurer.
3. Secretary.

Sec. 2. There may be appointed a Chief Clerk, Dock Masters, and such other clerks and employees as may from time to time be necessary, in the judgment of the Board, for the proper conduct of the work of the Department.

ARTICLE III.—COMMITTEES.

Section 1. There shall be two standing committees, to be known as the Executive Committee and the Auditing Committee. The Executive Committee shall consist of a majority of the members of the Board. The Auditing Committee shall consist of the Treasurer and another member of the Board, to be chosen by the Board. The Executive Committee shall consider and take action on such matters as may be referred to it by the Board, and the Auditing Committee shall audit all claims or bills against the Department. In the absence of any one member of the Auditing Committee, the President shall perform the duties assigned to such member.

- Sec. 2. All committees shall be appointed by the President, unless otherwise ordered.
- Sec. 3. Every report, when required to be in writing, shall be signed by one or more of the committee, and shall contain a brief statement of the facts of the matters considered and involved, with an opinion thereon; and no report required to be in writing shall be made by a committee unless the subject thereof shall have been considered at a meeting at which all the members of such committee shall have been notified to attend.
- Sec. 4. The regular meetings of the Executive Committee shall be held on Thursday of each week at 2 P. M., unless otherwise ordered.
- Sec. 5. All appointments and dismissals of employees shall be made only in executive session.

ARTICLE IV.—PRESIDENT.

Section 1. The President shall hold his office until the first Monday of May next succeeding his election, and until his successor be chosen. He shall preside at the meetings of the Board and of the Executive Committee, and shall be a member ex-officio of the Standing Committees. In his absence a President pro tempore may be chosen who shall preside at the meetings and perform the duties which properly belong to the office of President. All official communications from the Department shall be signed by the President, or in the absence of the President, or his inability to act, by the President pro tempore, except such as may be designated to be signed by the Secretary or Treasurer.

ARTICLE V.—TREASURER.

Section 1. The Board shall elect annually one of its members to be Treasurer of the Department, and he shall collect, receive and deposit, or pay over upon receipt thereof to the credit of the City Chamberlain, all moneys received by him and collected for rents for the use and occupation of the wharf and slip property of the City of New York, and all fines and penalties imposed by the Department of Docks, and all other moneys payable to said Department which have been collected or received by him.

Sec. 2. Before entering upon the performance of his duties, the Treasurer shall give a bond to the Mayor, Aldermen and Commonality of the City of New York, with sufficient surety, to be approved by the Comptroller of the City of New York, in the penal sum of not less than five thousand dollars, conditioned for the faithful performance of his duties as such Treasurer.

It shall be the duty of the Treasurer to submit a report in writing at every regular meeting of the Board, stating the amount of moneys received, and from what source and how disposed of.

ARTICLE VI.—SECRETARY.

Section 1. The Secretary shall be appointed by the Board to hold office at the pleasure of the Board. It shall be his duty to have charge of all official correspondence, subject to the direction of the Board, to keep accurate minutes of the proceedings of the Board, and an index thereof, and a record of such proceedings concerning the business of the Department as the President or the Board may direct. And he shall possess such other powers and perform such other duties as may from time to time be prescribed by the Board.

He shall, within five days after each meeting, forward to the President or the Board a copy of the minutes of each meeting for approval and transmission to the editor of the CITY RECORD for publication. He shall transmit to the President, immediately upon receiving the same, all documents, reports, communications or papers which may come into his possession appertaining to the Department, and shall file the same and keep a proper index thereof. He shall prepare all communications from the Board and submit the same to the President, or in his absence from the city, to the President pro tempore, for his approval.

Sec. 2. The Secretary shall have the general direction and supervision of the clerical force under his charge, and shall prescribe and carry out such rules and regulations, subject to the approval of the Board, as may be necessary for the proper conduct of the work of the Department. He shall report to the Board all misconduct or neglect of duty on the part of any employee, and he shall make such recommendations and suggestions to the Board as will, in his opinion, add to the efficiency of the work under his control.

ARTICLE VII.—ENGINEER-IN-CHIEF.

Section 1. There shall be appointed by the Board an officer of the Department to be known as "Engineer-in-Chief." He shall, under the direction of the Board, exercise a general supervision of the whole water-front of the city, and propose plans for its improvement, including the construction of piers and bulkheads, and when so ordered by the Board, carry such plans into execution when adopted. He shall take charge of all old material removed in repairing piers and bulkheads or otherwise, and the same may be disposed of at public sale, according to law, under the direction of the Board.

Sec. 2. The Engineer-in-Chief may for cause suspend from duty any member of the working force under his supervision, and in such cases he shall without delay transmit to the Board his reasons for such suspension; but in no case shall any such employee be removed except by the Board. He shall make such recommendations and suggestions to the Board as may, in his opinion, be calculated to promote the efficiency of the work of the Department.

ARTICLE VIII.—CHIEF CLERK.

Section 1. The Chief Clerk shall keep the books and accounts of the Department, and draw and countersign all treasurer's orders directed to be made by the treasurer, or, in the absence of the treasurer, by a member of the Board, for the material, supplies, stores, etc. He shall prepare for auditing all pay-rolls of the Department, and all claims or bills for work or materials furnished. He shall have the general charge of all the records, papers, leases, and other documents belonging to the Department, excepting those in charge of the Secretary and the Engineer-in-Chief, and shall collect and prepare in such a way as may be prescribed by the Board, a statement of all facts and information which may relate to and be useful to the Department.

ARTICLE IX.—DOCK DISTRICTS.

The Board shall, at its discretion, divide the City into not exceeding twelve dock districts as may be required, and shall name a Dock Master for each of such districts who shall perform the duties hereinafter prescribed in and for the districts to which they shall be respectively assigned.

ARTICLE X.—DOCK SUPERINTENDENT.

The Board may appoint a Dock Superintendent, who shall superintend and make a personal inspection of all the affairs affecting the Department and connected with the several districts, as far as the same relates to the duties of Dock Master, and shall, at least once in each week make a report to the Board in writing, containing general details affecting the districts and the Dock Masters assigned thereto, and perform such other duties as may be assigned to him by the Board.

ARTICLE XI.—DOCK MASTERS.

Section 1. The Dock Masters shall be on duty in their respective districts, unless excused by one or more Commissioners in writing, from 9 A. M. until 4 P. M., and at such other times each day as the exigencies of the case may require or the public service demand.

Sec. 2. Each Dock Master shall exercise a constant inspection and supervision of the condition of all piers, bulkheads, slips and wharf property in his district, promptly reporting in writing to the Board from time to time, as may be required, such repairs and improvements thereto as he may deem necessary or proper for the safety and preservation thereof.

Sec. 3. Each Dock Master shall promptly designate and assign, in the order in which application is made, suitable and convenient berths, as far as practicable, within the limits of his district for the use of such vessels and water-craft as may require the same for the reception or discharge of passengers, merchandise, etc., therefrom, or for the necessary repair or the safety of any vessel or water-craft.

Sec. 4. It shall be the duty of each Dock Master to require and enforce the due observance of and compliance with such of the National and State Laws, City Ordinances, and the Rules, Regulations and Orders of the Department of Docks as appertain to the use, care and custody of the wharf property of and about the City of New York, promptly reporting to the Board all violations and evasions of such Laws, Ordinances, Rules, Regulations and Orders.

Sec. 5. It shall be the duty of each Dock Master to keep a record of all structures (other than sheds duly authorized), such as tally-houses, watchmen's houses, derricks, etc., for which permits have been granted by the Board, and shall require said permits to be posted in a conspicuous place in the interior of the structure authorized by them. It shall be his duty to report without delay any and all structures, houses, booths, places of refreshment, etc., erected in his district without due authority from the Board, as well as obstructions on wharves, piers and bulkheads, of every nature whatsoever.

Sec. 6. It shall be the duty of each Dock Master to himself make and transmit to the Board a daily report in writing of all vessels and water-craft that may be moored within the limits of his district from which wharfage is accruing or may be due to the Corporation of the City of New York, giving a description of each vessel or water-craft with its name and tonnage, to be verified by the official record or number, the name of the captain, owner, agents, or consignee thereof, and the wharf, pier or bulkhead at which such vessel or water-craft is located.

Sec. 7. Each Dock Master shall collect promptly when due, and make return thereof at 12 o'clock, noon, on Tuesday of each week or as much oftener as may be required by the Board or its Treasurer, all wharfage or crange charges that have accrued during the previous week, within the limits of his district, reporting in writing the description, name, tonnage and location of each vessel, with the name of the captain, owner, agent or consignee thereof, and the amount of wharfage or crange that has accrued against each vessel, as also the amount received by him on account thereof.

Sec. 8. Each Dock Master is expressly prohibited, under penalty of immediate dismissal from his position, from receiving or demanding directly or indirectly any fee, gratuity, compensation or article of value of any nature or kind for the assignment of a berth to a vessel at any pier, slip or wharf property whatsoever or for the performance of or the omission to perform any of the duties required of or appertaining to the position of Dock Master of this Department.

Sec. 9. The Dock Masters shall prevent any accumulation of material upon the piers, wharves, bulkheads and reclaimed land in their respective districts; and whenever any pier, wharf, bulkhead, or reclaimed land in the City of New York shall be encumbered or obstructed in its free use by any vessel, or by any merchandise, or material in transit, or otherwise, or by any structure, encumbrance or obstruction not authorized or permitted by this Board, the Dock Master of the district in which such structure, encumbrance or obstruction shall exist is authorized to require the owner, agent, consignee or person occupying or in charge of such to remove the same without delay. Upon receiving such order, the owner, agent, consignee or person in charge of the vessel, merchandise, material, structure, encumbrance or obstruction, as the case may be, in reference to which said order was given, shall comply with the same without delay, and in default thereof, the Dock Master may employ such assistance as may be necessary to carry into effect his order or direction by the removal of such vessel, merchandise, material, structure, encumbrance or obstruction in respect to which the order was given. All expenses actually and necessarily incurred in effecting such removal and for storage of merchandise or material thus removed, shall be paid by the owner, agent, consignee or person in charge, and the amount thereof shall be a lien upon the same, in favor of the Mayor, Aldermen and Commonalty of the City of New York.

ARTICLE XII.—BONDS.

Section 1. The Secretary, Chief Clerk, Executive Clerk, Dock Superintendent (should such be appointed) and Dock Masters, shall, before entering upon the performance of their duties, each give a bond to the Treasurer of the Department of Docks, to be approved by the President of said Department, in a penal sum not to exceed three thousand dollars, conditioned for the faithful performance of their respective duties, and that correct and accurate returns shall be made by them respectively of all moneys belonging to the Department which shall come into their possession.

ARTICLE XIII.—DISCIPLINE.

Section 1. In all cases where charges are preferred against any person in the employ of this Department, either for dereliction of duty, breach of discipline, or any other offense, such person shall have the opportunity to be heard before the President or one or more of the Commissioners of this Board, to be selected by the President, who shall examine into the charges preferred and report the result to the Board for its final action.

Sec. 2.—All subordinate officers having charge of men in the employ of the Department, shall report at once to the Engineer-in-Chief all breaches of discipline or violation of orders committed by the men under their immediate control.

Sec. 3. No Dock Superintendent (should such be appointed) or Dock Master, shall follow, or be directly or indirectly interested in any trade, calling or employment, whatsoever, save that to which he shall be assigned by the Board; neither shall he be interested, directly or indirectly, in wharf property of the city, or as owner or part owner of any steamer, vessel, craft, or ship of any kind.

ARTICLE XIV.—CONTRACTS.

Section 1. No contract shall be made unless first authorized by the Board, and all contracts shall be executed on behalf of the Board by the officers thereof; in case of the absence or disability of any such officers, the contracts may be executed by not less than two members of the Board. Every contract when made, shall be executed in triplicate; one copy shall be filed in the Department of Docks, another in the Finance Department, and the third shall be retained by the contractor.

All Treasurer's Orders made as provided in article 8, section 1, for materials, stores, supplies, etc., or under which any moneys are to be expended, shall be prepared by the Chief Clerk under the direction of the Treasurer, or in his absence, of a member of the Board, and shall be signed by the Treasurer or by the Commissioner acting in his stead.

ARTICLE XV.—ORDER OF BUSINESS.

Section 1. The order of business at the meetings of the Board shall be as follows:

1. Reading of the minutes.
2. Communications to the Board.
3. Reports of committees.
4. Resolutions by members.
5. Miscellaneous and unfinished business.

Sec. 2. Every resolution submitted to the Board must, when required by any member of the Board, be in writing and signed by the member offering it.

Sec. 3. At the request of any member, the yeas and nays shall be called upon any proposition submitted to the Board.

ARTICLE XVI.

Section 1. These by-laws or any portion of them may be modified, altered or amended at any meeting of the Board called for that purpose or at any regular meeting upon one week's notice of such amendment, alteration or modification having been given, upon a majority of the members present at such meeting voting therefor. Any portion of the by-laws may be suspended at any meeting, for such meeting, by an unanimous vote of all members present voting therefor.

ARTICLE XVII.

These by-laws shall take effect on the 1st day of January, 1888.

The following resolution was,

On motion, adopted:

Resolved, That the President, Treasurer and Secretary of this Department be and they are hereby respectively authorized and directed to execute as such, in duplicate, the lease to the Manhattan Railway Company, prepared and approved by the Counsel to the Corporation, of the property situate at or near One Hundred and Fifty-ninth street, Harlem river, as described in a resolution adopted by the Board on the 12th day of December, 1887, and that the seal of this Department be duly affixed thereto.

On motion, the application of F. V. Costello to furnish the Department with legislative documents was referred to Commissioner Matthews, with power to make the necessary arrangements at a sum not to exceed \$50.00.

The following preamble and resolution, was,

On motion, adopted:

Whereas, The Mayor, Aldermen and Commonalty of the City of New York, acting by the Department of Docks, as parties of the first part, entered into a certain agreement (No. 230), dated November 23, 1886, with Michael Nolan and William T. Nolan (contractors), as parties of the second part, whereby the said parties of the second part agreed to furnish and deliver a certain quantity of granite stones for bulkhead or river wall, as provided for in said agreement, to which reference is hereby made; and,

Whereas, As the said agreement contains, among other things, certain provisions, numbered 19 therein, as follows:

19. The said party of the second part further agrees that if the work to be done under this contract shall be abandoned, or if this contract shall be assigned, or the work sublet, by the party of the second part, otherwise than as is herein specified, or if at any time the said Engineer-in-Chief, or other officer or officers designated by him as aforesaid to have charge of the inspection of said work, shall be of the opinion, and shall so certify in writing to said Board, that the prosecution of said work or any part thereof, is unnecessarily or unreasonably delayed, or that the said contractor is willfully violating any of the conditions or covenants of this contract, or executing this contract in bad faith, or if the work to be done under this contract be not fully completed within the time specified herein for its completion, the said Board shall have the power to notify said contractor to discontinue any or all work under this contract; and thereupon said contractor shall and will discontinue said work, or such part thereof as said Board may designate; and the parties of the first part shall thereupon have the power, in the manner prescribed by law, to procure such quantity of material and such machinery, implements and appliances, and to employ such labor and use such materials as they may find upon the line of said work, and to do such work as may be necessary to fulfill this contract, or such part thereof as may be deemed necessary, and to charge the cost of said materials, machinery, implements, appliances and labor to the aforesaid contractor; and the expense so charged shall be deducted and paid by the parties hereto of the first part, out of such moneys as may then be due, or may at any time thereafter become due, to the said contractor, under and by virtue of this agreement, or any part thereof; and in case such expense shall be less than the sum which would have been payable under this contract if the same had been completed by the said contractor, then said party of the second part will be entitled to receive the difference; but in case such expense shall exceed the said last-named sum, then the said party of the second part shall and will pay the said amount of such excess to the parties of the first part, on notice from said Board of the excess so due. And when any particular part of said work is being carried on by the said Board, by contract or otherwise, under the provisions of this clause of this contract, the aforesaid contractor agrees to continue the remainder of the work in conformity with the terms of this agreement, and in such manner as in nowise to hinder or interfere with the persons or workmen employed as above provided by the said Board, by contract or otherwise, to do any part of the said work, or to complete the same, under the provisions of this clause of the contract.

And whereas, The Engineer-in-Chief of this Department is of the opinion, and has, under date of the 19th December, 1887, certified in writing to this Board, as provided in said agreement, that the prosecution of the said work is and has been unnecessarily and unreasonably delayed, and that the work to be done under this contract has not been fully completed within the time specified therein for its completion;

Resolved, That the said Michael and William T. Nolan be and hereby are notified to discontinue any and all work under the said contract above mentioned and described;

Resolved, That the Engineer-in-Chief be and hereby is directed to prepare as soon as possible a form of contract and specifications for obtaining the remainder of the granite called for in the said contract which is now undelivered, and that the same be sent to the Counsel to the Corporation for his approval as to form, and that the Secretary be and hereby is directed to have the same advertised in the manner required by law, and further;

Resolved, That the Secretary be directed to notify and inform the said contractors and their sureties that all expense of obtaining the remainder of the granite which now remains undelivered under said contract will be charged to the said contractors in the manner provided in article 19 of the said contract.

The Auditing Committee presented an audit of ten bills or claims, amounting to \$42,648, which was approved, and the Secretary directed to enter in full on the minutes, as follows:

Audit No.	Name.	Amount.
9958.	Ronald Gillies, Estimate No. 1, Contract No. 256.....	\$6,142 50
9959.	Paul C. Coffin, spruce.....	114 10
9960.	Metropolitan Telephone and Telegraph Company, rent of private line and instruments.....	383 28
9961.	A. V. Abbott, testing iron.....	35 75
9962.	John A. Bouker, demurrage.....	21 00
9963.	Union Dredging Company, dredging.....	5,885 20
9964.	John Gillies, Estimate No. 2, Final Contract No. 241.....	14,598 73
9965.	Thomas O'Connell & Michael J. Coffey, Estimate No. 3 and Final Contract No. 246.....	14,747 55
On Construction Account.....		\$41,928 11
9966.	Bell Brothers, spruce.....	\$219 89
9967.	Union Dredging Company, dredging.....	500 00
On General Repairs Account.....		\$719 89

RECAPITULATION.

8 bills or claims on Construction Account.....	\$41,928 11
2 " " General Repairs Account.....	719 89
10 bills or claims amounting to.....	\$42,648 00

Respectfully submitted,

JAMES MATTHEWS,

CHARLES H. MARSHALL,

Auditing Committee.

On motion, the President was authorized to transmit the same, with requisition for the amounts, to the Finance Department for payment.

The Treasurer, Commissioner Matthews, submitted his report of receipts for the week ending December 28, 1887, amounting to \$2,763.22, which was received and ordered to be spread in full on the minutes as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1887.					1887.
Dec. 22	Brown & Fleming	Filling-in Tickets 5,000 to 7,500, at 15 cents	\$387 50		
" 22	Sale of Old Material	At East Seventeenth Street Yard	202 95	\$590 45	Dec. 23
" 27	Patrick Curley	Wharfage District No. 4	706 59		
" 27	Charles B. Husted	" 6	241 55		
" 27	Patrick J. Brady	" 8	174 59		
" 27	Joseph B. Erwin	" 10	248 84		
" 27	John J. Ryan	" 12	97 72		
" 27	Charles H. Thompson	" 1	151 77		
" 27	Edward Abeel	" 3	212 92		
" 27	C. H. Pendergast	" 5	155 90		
" 27	Charles Hutchinson	" 7	73 14		
" 27	George A. Dearborn	" 9	70 00		
" 27	John Callan	" 11	39 75		
				2,172 77	" 27
			\$2,763 22	\$2,763 22	

Respectfully submitted,
JAMES MATTHEWS, Treasurer.

On motion, the following requisitions were approved:

Register No.	Estimated cost,	
6397. Spruce	\$60 00	
6398. Spruce	40 00	
6399. Forge coal	15 00	
6400. Testing iron	32 50	
6401. Hire of scow	5 50	
6402. Sand screen	209 23	
6403. Yellow pine	885 50	
6404. 38,500 feet, B. M., sawed yellow pine	289 50	
6405. Cast-iron cleats, etc.	40 00	
6406. Spark arresters	50 00	
6407. 500 cubic yards broken stone	850 00	
6408. 250 cubic yards sand	200 00	
6409. Ferro-prussiate paper	15 20	
6410. Dredging site Pier, new 24	1,200 00	
6411. 50 pounds polishing paste	20 00	
6412. 1 barrel ferromoline	20 00	
6413. Testing iron	28 00	
6414. Testing iron	52 00	
6415. 110 tons coal	505 00	
6416. 30 tons coal for Pier "A"	135 00	
6417. Hackmatack knees	140 00	
6418. Snatch blocks, etc.	58 00	
6419. Manila rope	58 00	
6420. 15,000 feet B. M. spruce, per M.	22 00	
6421. White lead	41 00	
6422. Type-writer in exchange	60 00	
6423. Revolving book case	10 00	
6424. Diving dresses	74 00	
6425. 100 loads of rip-rap	25 00	

On motion, the Board adjourned.

G. KEMBLE, Secretary.

At an executive meeting of the Board of Docks, held December 29, 1887.

Present—Commissioners Stark, Matthews and Marshall.

The following communications from the Engineer-in-Chief were received, read, and,

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

1st. Reporting that the tin roofs of the office buildings, shops and cement storehouse at the West Fifty-seventh Street Yard require painting. The Engineer-in-Chief directed to do the painting required, as recommended in his report, at a cost of about \$100.

2d. Reporting the death of Terrence McGough, Watchman. The Secretary directed to drop name from list of employees.

3d. Repairs required to Pier 60, East river. The Engineer-in-Chief directed to repair, as recommended in his report, at a cost of about \$20.

4th. Report on Secretary's Order No. 7366, as to the qualifications of Isaac B. Maslen, recommended by the Civil Service Supervisory and Examining Boards as Steam Engineer.

On motion, Isaac B. Maslen was appointed as Steam Engineer in the service of the Department with compensation at the rate of thirty-five cents per hour.

The communication from the Engineer-in-Chief respecting the salaries of Hydrographers and Chainmen in the service of the Department, was,

On motion, ordered to be placed on file, and the following resolution was adopted:

Resolved, That the compensation of Allen N. Spooner, Hydrographer, be fixed at \$100 per month, and the compensation of George A. Button and James W. Dikeman, Jr., Chainmen, be fixed at \$15 per week, to take effect on and after the 1st day of January, 1888.

On motion, the following resolution was adopted:

Resolved, That the time given to Thomas Smith & Co. to fill in behind the cribwork bulkhead from Seventy-seventh to Seventy-eighth streets, North river, be and hereby is extended from December 31, 1887, to and including January 31, 1888.

On motion, the Board adjourned.

G. KEMBLE, Secretary.

At an executive meeting of the Board of Docks, held December 30, 1887.

Present—Commissioners Stark, Matthews, and Marshall.

The minutes of the meeting held December 29, 1887, were read and approved.

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 Abram S. Hewitt, Mayor—Enclosing copy of communication received from James Biglin, respecting the washing away of the sidewalk in front of No. 301 Avenue C, between Sixteenth and Seventeenth streets, East river. Referred to the Engineer-in-Chief to examine and report.

From Comptroller of the City—Advising the Board that \$200,000 has been placed to the credit of the Department.

From Counsel to the Corporation—In relation to the proposed sale of Pier 53, East river, and 70 feet of bulkhead adjoining at the foot of Jackson Slip, advertised to take place on Wednesday, December 28, 1887.

From Engineer-in-Chief:

1st. Transmitting Inspector's report of materials used under Contract No. 246 for building wooden Pier, etc., at One Hundred and Thirty-second street, North river.

2d. Report on Secretary's Order No. 6443, that he had superintended and directed the running of a pile under the Pier at Seventy-ninth street, North river.

The following resolutions were, on motion, adopted:

Resolved, That in pursuance to the preamble and resolution passed December 8, 1887, the Chief Clerk be directed to charge back the sum of \$1,000 charged to the Hudson Tunnel Railway Company for three months in advance for reclaimed land, etc., southerly of Pier, new 42, North river, and for land under water southerly of said pier.

Resolved, That the salary of Francis E. Moon, Chief Clerk, be and hereby is fixed at the rate of \$183.33 per month, to take effect on and after January 1, 1888.

On motion, the Board adjourned.

G. KEMBLE, Secretary.

BOARD OF STREET OPENING AND IMPROVEMENT.

The Board of Street Opening and Improvement met at the Mayor's Office, in the City Hall, on Friday, December 30, 1887, at 1 o'clock P. M., pursuant to the following call:

OFFICE OF THE BOARD OF STREET OPENING AND IMPROVEMENT,
MAYOR'S OFFICE, NEW YORK, December 29, 1887.

SIR—You are respectfully requested to attend a meeting of the Board of Street Opening and Improvement of the City of New York, to be held at the Mayor's Office, in the City Hall, on Friday, December 30, at one o'clock P. M., at which meeting the following specified matters will be taken into consideration, viz.:

The park in the Seventh Ward, at or near Corlears Hook; the matter of small parks at Mulberry street bend and the High Bridge Park, with such other matters as may be brought before the Board.

Very respectfully, your obedient servant,
WM. V. I. MERCER, Secretary.

To Hon. A. S. HEWITT.
" EDWARD V. LOEW.
" M. C. D. BORDEN.
" JOHN NEWTON.
" HENRY R. BEEKMAN.

Present—Abram S. Hewitt, Mayor; D. Lowber Smith, Deputy and Acting Commissioner of Public Works; Henry R. Beckman, President of the Board of Aldermen.

The minutes of the meeting of December 12, 1887, were read and, on motion, approved.

The Secretary presented and read the following communication from R. L. Waters, asking for the return to him of a certain map of the proposed Elm street improvement:

NEW YORK, December 31, 1887.

Hon. ABRAM S. HEWITT, Chairman Board of Street Opening:

DEAR SIR—Over one year ago I made the surveys and prepared a map for the opening and widening Elm street, which map is now in the Department of Public Works, as I understand, under the control of the Board of Street Opening. The map being my private property, will you kindly direct that the said map be returned to me.

Respectfully yours,
R. L. WATERS.

The Board declined to return the map as it was a portion of the records of the Board furnished by and filed in behalf of the parties interested in advocating and favoring the widening and extension of Elm street, for the information of this Board, and forms part of the evidence which is relied upon to advance the views of the applicants for that improvement.

It having been ordered, prepared and filed by those interested in and urging the improvement it must remain with the Board of Street Opening for its guidance until the matter is decided. The Secretary was directed to so advise Mr. Waters.

LAW DEPARTMENT,
OFFICE OF THE COUNSEL TO THE CORPORATION,
NEW YORK, December 28, 1887.

WILLIAM V. I. MERCER, Esq., Secretary Board of Street Opening and Improvement:

DEAR SIR—In accordance with a resolution of your Board adopted on the 12th instant, a copy of which was received at this office on the 20th instant, rescinding a resolution adopted on October 7, 1886, which directed my predecessor to take the necessary proceedings to acquire title, for the use of the public, to the land required for a certain public park at Corlears Hook, in the Seventh Ward, and requesting that the proceedings be discontinued, I beg leave to state that on the 22d instant an order was entered discontinuing said proceeding in all respects.

Yours respectfully,
MORGAN J. O'BRIEN, Counsel to the Corporation.

The Secretary submitted a report in regard to filing the maps in the matter of park at or near Corlears Hook:

To the Board of Street Opening and Improvement of the City of New York:

I respectfully report that, on the 15th day of December, 1887, in pursuance of a resolution of the Board of Street Opening and Improvement, I did file one of five similar maps, certified by the said Board (locating and laying out "A Public Park in the Seventh Ward in the City of New York," at or near Corlears Hook, under authority of chapter 529 of the Laws of 1884 and other laws relating thereto), in each of the following designated places, viz.: One in the office of the Secretary of State of the State of New York, one in the office of the Register of the City and County of New York, one in the Department of Public Works, one in the Department of Public Parks, and one in the office of the Counsel to the Corporation, receipts for which have been received and are herewith annexed.

WILLIAM V. I. MERCER, Secretary.

Dated December 30, 1887.

On motion, the further action on the proposed park at Corlears Hook, was laid over for the present.

The Secretary presented the following communication from the Counsel to the Corporation, which was directed to be spread upon and printed with the minutes:

LAW DEPARTMENT,
OFFICE OF THE COUNSEL TO THE CORPORATION,
NEW YORK, December 16, 1887.

To the Board of Street Opening:

GENTLEMEN—Pursuant to the provisions of the Consolidation Act, I have this day accepted conveyances from the owners of the land and of all the estate therein embraced within the lines of Sedgwick avenue, extending from a point on the westerly side of the avenue where the easterly line of Heath avenue intersects the westerly line of Sedgwick avenue, as the same is indicated upon the rule map furnished and used in the proceedings now pending for the opening of this avenue, and from a point on the easterly side of Sedgwick avenue, opposite the aforesaid point of intersection, and designated on such rule map as the end of the straight course of 496 1/2 feet, and extending northerly to the point in said avenue which marks the southern boundary line of the lands belonging to the estate of H. W. T. Mall; and no proceedings to open such avenue over the lands so conveyed can now be taken or maintained, nor can the lands fronting on that portion of the avenue so conveyed and extending to the centre of the block on either side of that portion of the avenue be chargeable with any portion of the expense of opening the residue or any part of the residue of the avenue, except the due and fair proportion of the awards that may be made for buildings, as provided in the provisions of the Consolidation Act.

Very respectfully,
MORGAN J. O'BRIEN, Counsel to the Corporation.

The Secretary presented and read the following letter from Department of Public Parks, transmitting maps and resolutions for laying out a park at "Mulberry Street Bend":

CITY OF NEW YORK—DEPARTMENT OF PUBLIC PARKS,
NOS. 49 AND 51 CHAMBERS STREET,
NEW YORK, December 23, 1887.

WILLIAM V. I. MERCER, Esq., Secretary Board Street Opening and Improvement:

SIR—Your letter of 20th instant, forwarding copy of resolutions adopted by Board of Street Opening and Improvement on 12th instant, respecting a proposed park at Baxter, Park, Mulberry and Bayard streets, received.

In compliance with the request contained in said resolution, I beg to forward the necessary maps and resolutions for selecting, locating and laying out a public park at the point mentioned, under chapter 320 of the Laws of 1887.

Yours respectfully,
CHARLES DE F. BURNS, Secretary D. P. P.

The matter was laid over in order to give the President of the Board of Aldermen an opportunity to give his views as to what would be the proper form of resolution for legally laying out the aforesaid Mulberry Street Bend Park.

The Secretary presented and read the following communication from Department of Public Parks, which was directed to be printed in the minutes, and was, with its accompanying documents, on motion of the Mayor, laid on the table to await future legislation:

CITY OF NEW YORK—DEPARTMENT OF PUBLIC PARKS,
NOS. 49 AND 51 CHAMBERS STREET,
December 8, 1887.

WILLIAM V. I. MERCER, Esq., Secretary Board of Street Opening and Improvement:

SIR—At a meeting of the Board of Parks, held on the 7th instant, your communication of the 12th ultimo, inclosing two petitions for opening East One Hundred and Forty-first street, and returning resolutions adopted by the Board governing this Department, on the 18th day of August

last, relative to opening eight certain streets and avenues in one proceeding, and requesting to be furnished with the history, etc., of said streets was received, and in response thereto, I was directed to furnish you with the following:

1. An opinion of the Corporation Counsel dated September 17, 1885, as to the necessity for taking proceedings under the statute to acquire the fee of the land in the streets alleged to have been dedicated to public use.

2. A tabulated statement of filed maps showing from the records when the streets or portions of them were thereby laid out.

3. A statement of the public improvements on each of the streets, showing the limits and kinds of work, when the contract for each was completed, and when the assessment-lists were forwarded; also, between what limits the streets and avenues are in use and built upon.

4. Table of the portions laid out and opened as streets or highways by the Board of Trustees of the late town of Morrisania, with a statement added relative to the records of such laying out and opening, citing the particular case of East One Hundred and Fortieth street, between Third and Willis avenues; also two opinions of the Corporation Counsel relative to the records and the opening.

5. A statement that these streets and avenues were laid down and established by the Morrisania Commission on a map filed February 23, 1871, and a list of maps subsequently filed showing such alterations in the streets as have been made by this Department.

It should be added that the eight streets which the Department asks to have opened in one proceeding are all of the first class and are over one mile in length.

As One Hundred and Forty-first street is included among them, it is not deemed necessary to report separately on the petitions for opening that street. The prayer of the petitioners should be granted.

The petitions herein referred to for opening One Hundred and Forty-first street and the communication asking for the opening of the eight streets are herewith returned.

Yours respectfully,

CHARLES DE F. BURNS, Secretary Department Public Parks.

Unfinished business was then laid over.

The Committee on the (so-called) High Bridge Park presented the following report:

NEW YORK, December 30, 1887.

To the Board of Street Opening and Improvement:

The Committee on the proposed High Bridge Park (so-called) respectfully report:

That the proposed park is bounded southerly by One Hundred and Fifty-fifth street, northerly by Dyckman street, easterly by the Harlem river and a proposed exterior street along the river, and westerly by the Edgecombe road and Tenth avenue.

It is about two and a quarter miles in length and about 600 to 700 feet in width on an average. Topographically it consists of an abrupt slope from its westerly boundary to the river, very precipitous, but modified in places by occasional plateaus, ravines and irregular surface formations which give it great variety and beauty. The greater part of the land is heavily wooded.

There can be no doubt that the selection of this property for park purposes was very judicious as it presents exceptionally fine opportunities to the landscape architect for the exercise of every variety of his craft. At almost all points commanding views of different portions of the Harlem river and the surrounding country can be obtained, some of which are of great beauty.

As a whole the land is of comparatively little value for business or residential purposes except possibly along the margin of the river, and then only in the event of business being attracted by the facilities for transportation which the construction of the Harlem River Improvement by the Federal Government will afford.

The effect of this improvement, however, in relation to this subject is purely a matter of conjecture, and very far removed from any degree of reasonable certainty. At all events, the taking of the property for park purposes now will not preclude the City hereafter, under proper authority from the Legislature, from adapting any portion of it to such other uses as the public interests may seem to require.

Your Committee are strongly in favor of the retention of this park, with, however, certain modifications of lines and area as to which they make the following recommendations:

First—That all the land south of the northerly line of One Hundred and Fifty-ninth street be excluded from the park area.

This plot contains about twenty-five acres. Its low lands have been filled in and prepared for use for commercial purposes, while the uplands have been entirely denuded of the fine trees which formerly gave the place its chief attraction. It has therefore lost almost all its value for park purposes, and as its money value is very great, it is considered for the best interests of the City to abandon its intended appropriation.

Second—That the land east of high-water mark, from One Hundred and Fifty-ninth street to One Hundred and Sixty-fifth street, should also be excluded.

This recommendation is made with some reluctance, as the uses to which this land will probably be applied by the City will require it to be filled in for manufacturing or railroad purposes.

This will naturally result in destroying the riparian character of the park at this point and depriving it of its chief element of attraction, to say nothing of the minimizing effect upon its rural character caused by the proximity of locomotives, shops and factories. In view, however, of the improvement which the Dock Department proposes immediately to make at this point, the value of this water property for commercial purposes seems to be greater than its reservation for park purposes appears to justify.

Third—That so much of the proposed park as lies west of the aqueduct should be discontinued.

This portion of the property is considered to be desirable for residences and is held at comparatively high prices. It is largely isolated from the rest of the park area by reason of the deep cut through the rock formed by the aqueduct. While no doubt it could be developed into a beautiful feature of this part of the park it is not essential to it, and the large cost of the entire tract calls for economy in every detail wherever it may properly be exercised.

In all other respects your Committee recommend the retention of the proposed park as laid out by the Park Department.

In view, however, of the great importance of acting at the outset with all the enlightenment attainable your Committee are of the opinion that before final action is taken upon this report the advice of a competent landscape architect should be sought upon the subject, especially with reference to the exclusion of any further areas which might be considered not indispensable to the park as a whole, and that his opinion upon the whole subject should be invited.

Respectfully submitted,

HENRY R. BEEKMAN, } Committee.
M. C. D. BORDEN, }

The report was accepted.

After an expression of views by Mr. Campbell, Mr. Lispenesse and members of the Board; Upon motion of the Mayor it was

Resolved, That the report of the sub-committee on the High Bridge Park be referred to the Commissioners of Parks with the request that they take the opinion of a competent landscape architect upon the subject; that upon the coming in of such opinion they give a public hearing thereon and that they report to this Board their proceedings in the matter with such recommendations as in their judgment the case may require.

No further business being before the Board it adjourned to meet on the call of the chair.

WILLIAM V. I. MERCER, Secretary.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE, NO. 31 CHAMBERS STREET,
NEW YORK, January 5, 1888.

In accordance with the provisions of section 51 of chapter 410 of the Laws of 1882, the Department of Public Works makes the following report of its transactions for the week ending December 13, 1887:

Public Moneys Received during the Week.

For Croton water rents	\$28,483 87
For penalties on water rents	440 70
For tapping Croton pipes	143 50
For sewer permits	269 40
For restoring and repaving—Special Fund	280 00
For redemption of obstructions seized	10 00
For vault permits	408 00

Total

Public Lamps.

- 5 new lamps lighted.
- 2 old lamps relighted.
- 1 lamp-post removed.
- 3 lamp-posts reset.
- 1 lamp-post straightened.
- 1 column refitted.

Report of Photometrical Examinations of Illuminating Gas, for the week ending December 31, 1887, made at the Photometrical Rooms of the Department of Public Works.

DATE.	TIME.	Thermometer.	Barometer.	GAS COMPANY.	BURNER.	Pressure as Delivered to Burner.	Consumption of Gas, Rate per hour.	Consumption of Candle, Grs. per hour.	ILLUMINATING POWER.	
									Observed.	Corrected.
Dec. 27	4 P.M.	70.	30.19	Manhattan	Empire ft. ....	.65	5.00	118.8	19.48	19.29
" 28	2 P.M.	73.	29.51	" .....	" .....	.64	5.00	120.0	17.68	17.68
" 29	5 P.M.	72.	30.03	" .....	" .....	.65	5.00	121.8	18.16	18.43
" 30	1 P.M.	66.	30.29	" .....	" .....	.65	5.00	120.0	18.72	18.72
" 31	4-30 P.M.	60	30.44	" .....	" .....	.63	5.00	114.6	19.18	18.32
									Average.	18.49
Dec. 27	3-30 P.M.	70.	30.19	New York	Bray's Slit Union. 7	.85	5.00	121.2	24.72	24.97
" 28	2-30 P.M.	73.	29.51	" .....	" .....	.86	5.00	119.4	23.22	23.10
" 29	4-30 P.M.	72.	30.03	" .....	" .....	.85	5.00	121.2	24.16	24.40
" 30	1-30 P.M.	66.	30.29	" .....	" .....	.85	5.00	120.0	24.76	24.76
" 31	4 P.M.	60	30.44	" .....	" .....	.84	5.00	120.0	22.16	22.16
									Average.	23.88
Dec. 27	2 P.M.	70	30.19	N. Y. Mutual..	" .....	.91	5.00	120.0	28.94	28.94
" 28	4 P.M.	73.	29.51	" .....	" .....	.92	5.00	115.8	31.02	29.93
" 29	3 P.M.	72.	30.03	" .....	" .....	.92	5.00	120.0	30.14	30.14
" 30	3 P.M.	66.	30.29	" .....	" .....	.92	5.00	115.2	32.50	31.26
" 31	2-30 P.M.	60.	30.44	" .....	" .....	.93	5.00	121.2	28.88	29.17
									Average.	29.89
Dec. 27	3 P.M.	70.	30.19	Municipal .....	" .....	.85	5.00	115.8	29.36	28.33
" 28	3 P.M.	73.	29.51	" .....	" .....	.86	5.00	120.0	29.28	29.28
" 29	4 P.M.	72.	30.03	" .....	" .....	.86	5.00	122.4	28.36	28.93
" 30	2 P.M.	66.	30.29	" .....	" .....	.86	5.00	115.2	29.76	28.37
" 31	3-30 P.M.	60.	30.44	" .....	" .....	.86	5.00	115.2	27.96	26.84
									Average.	28.39
Dec. 27	2-30 P.M.	70.	30.19	Equitable .....	" .....	.90	5.00	120.0	31.64	31.64
" 28	3-30 P.M.	73.	29.51	" .....	" .....	.90	5.00	116.4	32.84	31.85
" 29	3-30 P.M.	72.	30.03	" .....	" .....	.90	5.00	120.0	31.44	31.44
" 30	2-30 P.M.	66.	30.29	" .....	" .....	.90	5.00	117.6	31.66	31.03
" 31	3 P.M.	60	30.44	" .....	" .....	.91	5.00	115.8	32.90	31.75
									Average.	31.54
Dec. 27	6-30 P.M.	68.	30.27	Metropolitan...	Bray's Slit Union. 6	.62	5.00	120.0	21.42	21.42
" 28	10 A.M.	72.	29.88	" .....	" .....	.43	4.06	126.0	16.40	21.20
" 29	9-30 A.M.	71.	30.00	" .....	" .....	.64	5.00	122.4	21.04	21.46
" 30	5-30 P.M.	60.	30.40	" .....	" .....	.68	5.00	120.0	22.26	22.26
" 31	12 M.	62.	30.52	" .....	" .....	.62	5.00	121.2	20.16	20.36
									Average.	21.34
Dec. 27	6 P.M.	67.	30.27	Knickerbocker.	" .....	.78	5.00	123.0	25.64	26.28
" 28	9-30 A.M.	70.	29.88	" .....	" .....	.78	5.00	126.0	24.70	25.93
" 29	9 A.M.	70.	30.00	" .....	" .....	.80	5.00	120.0	25.74	25.74
" 30	6 P.M.	64.	30.40	" .....	" .....	.81	5.00	115.2	26.66	25.19
" 31	11-30 A.M.	60.	30.52	" .....	" .....	.80	5.00	126.0	23.50	24.67
									Average.	25.64

E. G. LOVE, PH. D., Gas Examiner.

Statement of Laboring Force Employed in the Department of Public Works during the week ending December 31, 1887.

NATURE OF WORK.	MECHANICS.	LABORERS.	TEAMS.	CARTS.
Aqueduct—Repairs and Maintenance and Strengthening	29	92	6	7
Supplying Water to Shipping	5	...	..	..
Laying Croton Pipes	2	17	2	..
Repairs and Renewals of Pipes, Stop-cocks, etc.	54	128	..	14
Bronx River Works—Maintenance and Repairs	2	22	3	..
Repairing and Cleaning Sewers	5	42	..	19
Repairs and Renewals of Pavements	13	20	1	..
Boulevards, Roads and Avenues, Maintenance of	12	32	7	1
Roads, Streets and Avenues	1	12	3	..
Totals	123	365	22	41
Increase over previous week .....	..	..	..	..
Decrease from previous week	3	3	7	2

Permits Issued.

- 43 permits to tap Croton pipes.
- 21 permits to open streets.
- 11 permits to make sewer connections.
- 13 permits to repair sewer connections.
- 23 permits to place building material on streets.
- 10 permits—special.
- 2 permits to construct street vaults.

Obstructions Removed.

- 3 obstructions removed during the week.

Repairing and Cleaning Sewers.

- 34 receiving-basins and culverts cleaned.
- 1,312 lineal feet of sewer cleaned.

- 8 lineal feet of culvert rebuilt.
6 lineal feet of spur pipe put in.
8 basins repaired.
1 manhole repaired.
1 new manhole head and cover put on.
3 new manhole covers put on.
34 cubic yards of earth excavated and refilled.
15 square yards of pavement relaid.
3 cart-loads of earth filling.
107 cart-loads of dirt removed.

Requisitions on the Comptroller.

The total amount of requisitions drawn by the Department on the Comptroller during the week is \$446,823.54.

D. LOWBER SMITH, Deputy Commissioner of Public Works.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

MEETINGS, DECEMBER 19 TO 24, 1887.

Communications Received.

From Penitentiary—List of prisoners received during week ending December 17, 1887: Males, 42; females, 5. On file.
List of 34 prisoners to be discharged from December 25 to December 31, 1887. Transmitted to Prison Association.
From Lunatic Asylum, Blackwell's Island—History of 26 patients received during week ending December 24, 1887. On file.
From New York City Asylum for Insane—History of 19 patients received during week ending December 24, 1887. On file.
From Heads of Institutions—Reporting meats, fish, milk, etc., received during week ending December 17, 1887, of good quality and up to the standard. On file.
From City Cemetery—List of burials during week ending December 17, 1887. On file.
From the Comptroller—Statement of unexpended balances up to and including December 17, 1887. To Book-keeper.
From City Prison—Amount of fines received during week ending December 17, 1887, \$154. On file.
From District Prisons—Amount of fines received during week ending December 17, 1887, \$448. On file.
From the Board of Estimate and Apportionment—Advising the Board that they will visit Randall's Island December 20, 1887. On file.
From Randall's Island Hospital—Reporting death of John Seery, Attendant. On file.

Appointed.

December 19. Minnie S. Adams, Nurse, Harlem Hospital. Salary, \$168 per annum.
" 19. Mary Lottus, Domestic, N. Y. City Asylum for Insane. Salary, \$168 per annum.
" 19. James F. Cunningham, Orderly, Bellevue Hospital. Salary, \$240 per annum.
" 20. Mary A. Moran, Mary McGooty, Attendants, Lunatic Asylum. Salary, \$192 per annum each.
" 21. Mary Carroll, Attendant, Lunatic Asylum. Salary, \$192 per annum.
" 24. Daniel Grogan, Attendant, N. Y. City Asylum for Insane. Salary, \$240 per annum.

Reappointed.

December 21. Abbie Gaffney, Attendant, Branch Lunatic Asylum. Salary, \$192 per annum.
" 21. Alicia McCarten, Attendant, Branch Lunatic Asylum. Salary, \$192 per annum.
" 22. Timothy O'Conner, Attendant, N. Y. City Asylum for Insane. Salary, \$240 per annum.
" 22. Elizabeth Holmes, Attendant, Lunatic Asylum. Salary, \$192 per annum.

Resigned.

December 19. Isabella M. Irwin, Attendant, Lunatic Asylum.
" 21. Terence Clancy, Attendant, N. Y. City Asylum for Insane.
" 24. M. J. Fagan, Orderly, Harlem Hospital.

Place Declared Vacant.

December 20. Charles Hanson, Attendant, Branch Lunatic Asylum.

Dropped from Roll.

December 20. William Holton, Laborer, Storehouse.
" 24. J. P. Sebastian, Orderly, Bellevue Hospital.

Dismissed.

December 21. Elizabeth Lochrin, Attendant, Lunatic Asylum.
" 21. George Fichborne, Attendant, N. Y. City Asylum for Insane.
" 22. James Harvey, Fireman, N. Y. City Asylum for Insane.

Salaries Increased.

December 24. Marion A. Murphy, Head Nurse, Charity Hospital, from \$300 to \$400 per annum.

Promoted.

December 21. Michael Donnelly, Nurse to Orderly, Homoeopathic Hospital. Salary increased from \$192 to \$228 per annum.

G. F. BRITTON, Secretary.

FOURTH JUDICIAL DISTRICT COURT.

DISTRICT COURT
FOR THE FOURTH JUDICIAL DISTRICT,
COR. SECOND AVE. AND FIRST ST.,
NEW YORK, December 19, 1887.

To the Supervisor of the City Record:

DEAR SIR—I hereby notify you that I have this day resigned the office of Clerk of the District Court for the Fourth Judicial District in the City of New York.

Yours, respectfully,
BERNARD ROURKE.

DISTRICT COURT
FOR THE FOURTH JUDICIAL DISTRICT,
COR. SECOND AVE. AND FIRST ST.,
NEW YORK, December 20, 1887.

To the Supervisor of the City Record:

DEAR SIR—I herewith resign the office of Interpreter of the District Court for the Fourth Judicial District in the City of New York; such resignation to take effect immediately.

Yours, respectfully,
JULIUS HARBURGER.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

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

THOMAS COSTIGAN, Esq.,
Supervisor City Record:

DEAR SIR—The following amendment to

Regulation 16 of the New York City Civil Service Regulations has been made:

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

Yours respectfully,
LEE PHILLIPS,
Secretary and Executive Officer.

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

THOMAS COSTIGAN, Esq.,
Supervisor:

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

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

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

Very respectfully,
LEE PHILLIPS,
Secretary and Executive Officer.

OFFICIAL DIRECTORY.

STATEMENT OF THE HOURS DURING WHICH all the Public Offices in the City are open for business, and at which each Court regularly opens and adjourns, as well as of the places where such offices are kept and such Courts are held; together with the heads of Departments and Courts.

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 9 A. M. to 3 P. M.
ABRAHAM S. HEWITT, Mayor; ARTHUR BERRY, Secretary and Chief Clerk.

Mayor's Marshal's Office.

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

COMMISSIONERS OF ACCOUNTS.

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

AQUEDUCT COMMISSIONERS.

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

BOARD OF ARMORY COMMISSIONERS.

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

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.

No. 8 City Hall, 9 A. M. to 4 P. M.
HENRY R. BRECKMAN, President Board of Aldermen
FRANCIS J. THOMSON, Clerk Common Council.

City Library.

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

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

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

Bureau of Chief Engineer.

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

Bureau of Water Register.

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

Bureau of Street Improvements.

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

Engineer-in-Charge of Sewers.

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

Bureau of Repairs and Supplies.

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

Bureau of Water Purveyor.

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

Bureau of Lamps and Gas.

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

Bureau of Streets.

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

Bureau of Incumbrances.

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

Keeper of Buildings in City Hall Park.

MARTIN J. KESSE, City Hall.

FINANCE DEPARTMENT.

Comptroller's Office.

No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
THEODORE W. MYERS, Comptroller; RICHARD A. STOKES, Deputy Comptroller.

Auditing Bureau.

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

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

Nos. 31, 33, 35, 37, 39 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

ARTEMUS S. CADY, Collector of Assessments and Clerk of Arrears.

Bureau for the Collection of City Revenue and of Markets.

Nos. 1 and 3 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

JAMES J. KELSO, Collector of the City Revenue and Superintendent of Markets.

GRAHAM MCADAM, Chief Clerk.

Bureau for the Collection of Taxes.

No. 57 Chambers street and No. 35 Reade street, Stewart Building.

GEORGE W. MCLEAN, Receiver of Taxes; ALFRED VEREDENBURGH, Deputy Receiver of Taxes.

Bureau of the City Chamberlain.

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

WM. M. IVINS, City Chamberlain.

Office of the City Paymaster.

No. 33 Reade street, Stewart Building.

JOHN H. TIMMERMAN, City Paymaster.

LAW DEPARTMENT.

Office of the Counsel to the Corporation.

Staats Zeitung Building, third floor, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 4 P. M.

MORGAN J. O'BRIEN, Counsel to the Corporation
ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

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

Office of the Corporation Attorney.

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

POLICE DEPARTMENT.

Central Office.

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

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

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

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

FIRE DEPARTMENT.

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

Headquarters.

Nos. 157 and 159 East Sixty-seventh street.
HENRY D. PERROV, 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'ONCH, Superintendent of Buildings.

Attorney to Department.

WM. L. FINDLEY.

Fire Alarm Telegraph.

J. ELLIOT SMITH, Superintendent
Central Office open at all hours.

Repair Shops.

Nos. 128 and 130 West Third street.
JOHN CASTLES, Foreman-in-Charge, 8 A. M. to 5 P. M.

Hospital Stables.

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

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.
JAMES C. BAYLES, President; EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M.
M. C. D. BORDEN, 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.

Battery, Pier A, North River, 9 A. M. to 4 P. M.

L. J. N. STARK, President; G. KEMBLE, Secretary.
Office hours from 9 A. M. to 4 P. M. daily, except Saturdays, on Saturdays as follows: from October 1 to June 1, from 9 A. M. to 3 P. M.; from June 1 to September 30, 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, 12 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 1, 2 and 3, 9 A. M. to 4 P. M.

JAMES S. COLEMAN, Commissioner; JACOB SEABOLD, Deputy Commissioner; R. W. HORNOR, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Room No. 11, City Hall.

EVERETT P. WHEELER, Chairman of the Supervisory Board; LEE PHILLIPS, Secretary and Executive Officer.

BOARD OF ESTIMATE AND APPORTIONMENT.

Office of Clerk, Staats Zeitung Building, Room 5.
The MAYOR, Chairman; CHARLES V. ADRE, Clerk.

REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M.

JAMES J. SLEVIN, Register; JAMES J. MARTIN, Deputy Register.

COMMISSIONER OF JUDICIALS.

Room 127, Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

CHARLES REILLY, Commissioner; JAMES E. CONNER, Deputy Commissioner.

COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M.

JAMES A. FLACE, County Clerk; THOMAS F. GILROY, Deputy County Clerk.

DISTRICT ATTORNEY'S OFFICE.

Second floor, Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.

RANDOLPH B. MARTINE, District Attorney; ANDREW D. PARKER, Chief Clerk.

THE CITY RECORD OFFICE.

And Bureau of Printing, Stationery, and Blank Books

No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, on which days 9 A. M. to 3 P. M.

THOMAS COSTIGAN, Supervisor; R. P. H. ABELL, Book-keeper.

BOARD OF ASSESSORS.

Office City Hall, Room No. 112, 9 A. M. to 4 P. M.

EDWARD GILON, Chairman; WM. H. JASPER, Secretary.

BOARD OF EXCISE.

No. 54 Bond street, 9 A. M. to 4 P. M.

CHARLES H. WOODMAN, President; DAVID S. WHITE, Secretary and Chief Clerk.

SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. M.

HUGH J. GRANT, Sheriff; JOHN B. SEXTON, Under Sheriff; BERNARD F. MARTIN, Order Arrest Clerk.

CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M.

MICHAEL J. B. MISSEMER, FERDINAND LEVY, FERDINAND EIDMAN, JOHN R. NUGENT, Coroners; JOHN T. TOL, Clerk of the Board of Coroners.

SUPREME COURT.

Second floor, New County Court-house, opens at 10.30 A. M.
 CHARLES H. VAN BUREN, Presiding Justice; JAMES A. FLACK, Clerk; THOMAS F. GILROY, Deputy County Clerk.
 General Term, Room No. 9, WILLIAM LAMB, Jr., Clerk.
 Special Term, Part I., Room No. 10, HUGH DONNELLY, Clerk.
 Special Term, Part II., Room No. 18, WILLIAM J. HILL, Clerk.
 Chambers, Room No. 11, WALTER BRADY, Clerk.
 Circuit, Part I., Room No. 12, SAMUEL BARRY, Clerk.
 Circuit, Part II., Room No. 14, RICHARD J. SULLIVAN, Clerk.
 Circuit, Part III., Room No. 13, GEORGE F. LYON, Clerk.
 Circuit, Part IV., Room No. 15, J. LEWIS LYON, Clerk.
 Judges' Private Chambers, Rooms Nos. 19 and 20, EDWARD J. KNIGHT, Librarian.

SUPERIOR COURT.

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

COURT OF COMMON PLEAS.

Third floor, New County Court-house, 11 A. M.
 Assignment Bureau, Room No. 23, 9 A. M. to 4 P. M.
 Clerk's Office, Room No. 22, 9 A. M. to 4 P. M.
 General Term, Room No. 24, 11 o'clock A. M. to adjournment.
 Special Term, Room No. 21, 11 o'clock A. M. to adjournment.
 Chambers, Room No. 21, 10.30 o'clock A. M. to adjournment.
 Part I., Room No. 25, 11 o'clock A. M. to adjournment.
 Part II., Room No. 26, 11 o'clock A. M. to adjournment.
 Part III., Room No. 27, 11 o'clock A. M. to adjournment.
 Naturalization Bureau, Room No. 23, 9 A. M. to 4 P. M.
 RICHARD L. LARREMORE, Chief Justice; NATHANIEL J. ARVIS, Jr., Chief Clerk.

COURT OF GENERAL SESSIONS.

No. 32 Chambers street. Parts I. and II. Court opens at 11 o'clock A. M.
 FREDERICK SMITH, 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, 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. 20, City Hall, 9 A. M. to 4 P. M.
 DAVID MCADAM, Chief Justice; JOHN REID, Clerk.

OVER AND TERMINER COURT.

New County Court-house, second floor, southeast corner, Room No. 12. Court opens at 10.30 o'clock A. M.
 Clerk's Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 11, 10 A. M. till 4 P. M.

COURT OF SPECIAL SESSIONS.

At Tombs, corner Franklin and Centre streets, daily at 10.30 A. M., excepting Saturday.
 Clerk's Office, Tombs.

DISTRICT CIVIL COURTS.

First District—First, Second, Third and Fifth Wards, southwest corner of Centre and Chambers streets.
 MICHAEL NORTON, Justice.
 Clerk's office open from 9 A. M. to 4 P. M.
 Second District—Fourth, Sixth and Fourteenth Wards, corner of Pearl and Centre streets, 9 A. M. to 4 P. M.
 CHARLES M. CLANCY, Justice.
 Third District—Ninth and Fifteenth Wards, southwest corner Sixth and West Tenth street. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.
 GEORGE W. PARKER, Justice.
 Fourth District—Tenth and Seventeenth Wards, No. 30 First street, corner Second avenue. Court opens 9 A. M. daily; continues to close of business.
 ALFRED STECKLER, Justice.
 Fifth District—Seventh, Eleventh and Thirteenth Wards, No. 153 Clinton street.
 JOHN H. MCCARTHY, Justice.
 Sixth District—Eighteenth and Twenty-first Wards, No. 61 Union place, Fourth and Seventh streets, corner of Eighth street. Court opens 9 A. M. daily; continues to close of business.
 WILLIAM H. KELLY, Justice.
 Seventh District—Nineteenth and Twenty-second Wards, No. 151 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues to the close of business.
 AMOROS MONTGOMERY, Justice.
 Eighth District—Sixteenth and Twentieth Wards, southwest corner of Twenty-second street and Seventh avenue. Court opens at 9 A. M. and continues to close of business. Clerk's office open from 9 A. M. to 4 P. M. each court day.
 On and after Monday, October 3, 1887, the trial days of this Court will be Mondays, Wednesdays and Fridays.
 FREDERICK G. GIBNEY, Justice.
 Ninth District—Twelfth Ward, No. 225 East One Hundred and Twenty-fifth street.
 HENRY P. MCGOWN, Justice.
 Clerk's office open daily from 9 A. M. to 4 P. M. Trial days Tuesdays and Fridays. Court opens at 10 A. M.
 Tenth District—Twenty-third and Twenty-fourth Wards, corner of Third avenue and One Hundred and Fifty-eighth street.
 Office hours, from 9 A. M. to 4 P. M. Court opens at 10 A. M.
 ANDREW J. ROGERS, Justice.
 Eleventh District—No. 919 Eighth avenue; Twenty-second Ward, and all that part of the Twelfth Ward lying south of One Hundred and Tenth street and west of Sixth avenue. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.
 LEO C. DESMAR, Justice.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
 No. 66 THIRD AVENUE,
 New York, January 3, 1888.

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 Presbyterian Hospital—Unknown woman, aged about 35 years; 5 feet high; black hair, blue eyes.

Unknown man from One Hundred and Sixty-sixth street and Railroad avenue; body in bad state of mutilation from being mangled by train of cars. Had on dark overcoat, blue check jumper, blue overalls, gray knit undershirt, brogan shoes.

Unknown man from No. 18 Pell street, aged about 30 years; 5 feet 7 inches high; dark brown hair and moustache; blue eyes. Had on a blue shirt, gray knit undershirt and drawers, brown cotton socks, brown pants. At Charity Hospital, Blackwell's Island—William Foster, aged 23 years; 5 feet 8 inches high; black hair and eyes. Had on a blue shirt, gray knit undershirt and vest, cardigan jacket, colored shirt, white drawers, black derby hat, shoes.
 At Workhouse, Blackwell's Island—Emma St. Clair, aged 30 years; committed July 10, 1887.
 Thomas Lyons, aged 54 years; committed December 5, 1887.
 Daniel Shay, aged 50 years; committed October 24, 1887.
 At Lunatic Asylum, Blackwell's Island—Emma Conklin, aged 27 years; brown hair and eyes.
 Nothing known of their friends or relatives.

By order, G. F. BRITTON,
 Secretary.

ARMORY BOARD.

ARMORY BOARD—OFFICE OF THE SECRETARY,
 STAATS-ZEITUNG BUILDING, TRYON ROW,
 New York, January 10, 1888.

PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING THE WORK IN THE ERECTION OF AN ARMORY BUILDING ON FOURTH AVENUE, EXTENDING FROM NINETEEN-FOURTH TO NINETEEN-FIFTH STREET, NEW YORK CITY.

PROPOSALS FOR ESTIMATES FOR FURNISHING materials and performing the work for the erection of an Armory Building on Fourth avenue, extending from Nineteen-fourth to Nineteen-fifth street, County and City of New York, will be received by the Armory Board, at the Mayor's Office, City Hall, until 2 o'clock P. M. of the 30th day of January, 1888, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furnishing Materials and Performing the Work for the Erection of an Armory Building on Fourth avenue, extending from Nineteen-fourth to Nineteen-fifth street, County and City of New York," and also with the name of the person or persons presenting the same, and the date of its presentation.

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 amount of eighty thousand dollars (\$80,000).

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 estimate, and shall not at any time after the submission of an estimate, dispute or complain of the 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 to the satisfaction of the Armory Board, and in substantial accordance with the specifications of the contract and the plans therein referred to. No extra compensation beyond the amount payable for the work before mentioned, which shall be actually performed, at the prices therefor to be specified by the lowest bidder, shall be due or payable for the entire work.

Bidders will state in their estimate a price for the whole of the work to be done, in conformity with the approved form of contract and the specifications therein set forth, by which price the bids will be tested. This price is to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder.

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

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

Bidders are required to state in their estimates their names and places of residence, the names of all persons interested with them therein; and if no other person be so interested, the estimate shall distinctly state 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 should 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 or the Armory Board may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work to be done by which the bids are tested; the consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, and stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as 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 State or National Banks of the City of New York, in the order of the Comptroller of the City of New York, for the amount of four thousand dollars (\$4,000). 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 Board 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 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.

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.

Bidders are requested, in making their bids or estimates, to use a blank prepared for that purpose by the Board, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be seen upon application at the office of the architect, J. R. Thomas, No. 160 Broadway.

The Board reserves the right to reject any or all estimates not deemed beneficial to or for the public interest. Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the architect, at his office, No. 160 Broadway, New York City.

ABRAM S. HEWITT, Mayor;
 JOHN NEWTON,
 Commissioner Public Works Department;
 BRIG-GEN. LOUIS FITZGERALD,
 COLONEL EMMONS CLARK,
 Commissioners.

ARMORY BOARD—OFFICE OF THE SECRETARY,
 STAATS-ZEITUNG BUILDING, TRYON ROW,
 New York, January 10, 1888.

PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING MASONRY WORK IN THE ERECTION OF AN ARMORY BUILDING ON FOURTH AVENUE, EXTENDING FROM NINETEEN-FOURTH TO NINETEEN-FIFTH STREET, NEW YORK CITY.

PROPOSALS FOR ESTIMATES FOR FURNISHING materials and performing masonry work in the erection of an Armory Building on Fourth avenue, extending from Nineteen-fourth to Nineteen-fifth street, County and City of New York, will be received by the Armory Board, at the Mayor's Office, City Hall, until 2 P. M. of the 30th day of January, 1888, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furnishing Materials and Performing Masonry Work in the Erection of an Armory Building on Fourth avenue, extending from Nineteen-fourth to Nineteen-fifth street, New York City," and also with the name of the person or persons presenting the same, and the date of its presentation.

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 amount of thirty thousand dollars (\$30,000).

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 estimate, and shall not at any time after the submission of an estimate, dispute or complain of the 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 to the satisfaction of the Armory Board, and in substantial accordance with the specifications of the contract and the plans therein referred to. No extra compensation beyond the amount payable for the work before mentioned, which shall be actually performed, at the prices therefor to be specified by the lowest bidder, shall be due or payable for the entire work.

Bidders will state in their estimate a price for the whole of the work to be done, in conformity with the approved form of contract and the specifications therein set forth, by which price the bids will be tested. This price is to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder.

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

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

Bidders are required to state in their estimates their names and places of residence, the names of all persons interested with them therein; and if no other person be so interested, the estimate shall distinctly state 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 should 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 or the Armory Board may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work to be done by which the bids are tested; the consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, and stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as 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 State or National Banks of the City of New York, in the order of the Comptroller of the City of New York, for the amount of fifteen hundred dollars (\$1,500). 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 Board 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 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.

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.

Bidders are requested, in making their bids or estimates, to use a blank prepared for that purpose by the Board, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be seen upon application at the office of the architect, J. R. Thomas, No. 160 Broadway, New York City.

The Board reserves the right to reject any or all estimates not deemed beneficial to or for the public interest. Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the architect, at his office, No. 160 Broadway, New York City.

ABRAM S. HEWITT, Mayor;
 JOHN NEWTON,
 Commissioner Public Works Department;
 BRIG-GEN. LOUIS FITZGERALD,
 COLONEL EMMONS CLARK,
 Commissioners.

ARMORY BOARD—OFFICE OF THE SECRETARY,
 STAATS-ZEITUNG BUILDING, TRYON ROW,
 New York, January 10, 1888.

PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING THE STEAM-HEATING AND GAS-FITTING WORK IN THE ERECTION OF AN ARMORY BUILDING ON FOURTH AVENUE, EXTENDING FROM NINETEEN-FOURTH TO NINETEEN-FIFTH STREET, NEW YORK CITY.

PROPOSALS FOR ESTIMATES FOR FURNISHING materials and performing work for Steam-heating and Gas-fitting in the erection of an Armory Building on Fourth avenue, extending from Nineteen-fourth to Nineteen-fifth street, County and City of New York, will be received by the Armory Board, at the Mayor's Office, City Hall, until 2 o'clock P. M. of the 30th day of January, 1888, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furnishing Materials and Performing Work for Steam-heating and Gas-fitting in the Erection of an Armory Building on Fourth avenue, extending from Nineteen-fourth to Nineteen-fifth street, and also with the name of the person or persons presenting the same, and the date of its presentation.

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 amount of four thousand dollars (\$4,000).

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 estimate, and shall not at any time after the submission of an estimate, dispute or complain of the 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 to the satisfaction of the Armory Board, and in substantial accordance with the specifications of the contract and the plans therein referred to. No extra compensation beyond the amount payable for the work before mentioned, which shall be actually performed, at the prices therefor to be specified by the lowest bidder, shall be due or payable for the entire work.

Bidders will state in their estimate a price for the whole of the work to be done, in conformity with the approved form of contract and the specifications therein set forth, by which price the bids will be tested. This price is to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder.

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

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

Bidders are required to state in their estimates their names and places of residence, the names of all persons interested with them therein; and if no other person be so interested, the estimate shall distinctly state 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 should 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 or the Armory Board may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work to be done by which the bids are tested; the consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, and stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as 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 State or National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of two hundred dollars (\$200). Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Board who has charge of the Estimate-book, 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 person 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 by the Comptroller.

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.

Bidders are requested, in making their bids or estimates, to use a blank prepared for that purpose by the Board, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be seen upon application at the office of the architect, J. R. Thomas, No. 160 Broadway.

The Board reserves the right to reject any or all estimates not deemed beneficial to or for the public interest. Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the architect, at his office No. 160 Broadway, New York City.

ABRAM S. HEWITT, Mayor;
JOHN NEWTON,
Commissioner Public Works Department;
BRIG.-GEN. LOUIS FITZGERALD,
COLONEL EMMONS CLARK,
Commissioners.

ARMORY BOARD—OFFICE OF THE SECRETARY,
STAATS ZEITUNG BUILDING, TRYON ROW,
NEW YORK, January 10, 1888.

PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING IRON WORK AND DRILL-ROOM ROOF IN THE ERECTION OF AN ARMORY BUILDING ON FOURTH AVENUE, EXTENDING FROM NINETY-FOURTH TO NINETY-FIFTH STREET, NEW YORK CITY.

Proposals for estimates for furnishing materials and performing iron work in the erection of an Armory Building on Fourth Avenue, extending from Ninety-fourth to Ninety-fifth street, New York City, will be received by the Armory Board at the Mayor's Office, City Hall, until 2 P. M. of the 30th day of January, 1888, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furnishing Materials and Performing Iron Work in the Erection of an Armory Building on Fourth Avenue, extending from Ninety-fourth to Ninety-fifth street," and also with the name of the person or persons presenting the same, and the date of its presentation.

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 amount of twenty thousand dollars (\$20,000).

Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become part of the contract to be made:

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 estimate, and shall not at any time after the submission of an estimate, dispute or complain of the 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 to the satisfaction of the Armory Board, and in substantial accordance with the specifications of the contract and the plans thereon referred to. No extra compensation beyond the amount payable for the work before mentioned, which shall be actually performed, at the prices therefor to be specified by the lowest bidder, shall be due or payable for the entire work.

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

Bidders will distinctly write out, both in words and in figures, the amount of their estimates for doing this work. The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties offered by him or them, and execute the contract within five days from the date of the service of a notice to that effect; and in case of failure or neglect so to do, he or they will be considered as having abandoned it, and in default to the Corporation, and the contract will be re-advertised and relet, and so on until it is accepted and executed.

Bidders are required to state in their estimate their names and places of residence, the names of all persons interested with them therein; and if no other person be so interested, the estimate shall distinctly state 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 thereof, or any 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 or Armory Board may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work to be done by which the bids are tested; the consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract and stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered

himself as surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered 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 State or National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of one thousand dollars (\$1,000). Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Board who has charge of the Estimate-book, 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 person 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 by the Comptroller.

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.

Bidders are requested, in making their bids or estimates, to use a blank prepared for that purpose by the Board, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be seen upon application at the office of the architect, Mr. J. R. Thomas, No. 160 Broadway.

The Board reserves the right to reject any or all estimates not deemed beneficial to or for the public interest.

Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the architect, at his office No. 160 Broadway, New York City.

ABRAM S. HEWITT, Mayor;
JOHN NEWTON,
Commissioner Public Works Department;
BRIG.-GEN. LOUIS FITZGERALD,
COLONEL EMMONS CLARK,
Commissioners.

ARMORY BOARD—OFFICE OF THE SECRETARY,
STAATS ZEITUNG BUILDING, TRYON ROW,
NEW YORK, January 10, 1888.

PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING CARPENTER WORK IN THE ERECTION OF AN ARMORY BUILDING ON FOURTH AVENUE, EXTENDING FROM NINETY-FOURTH TO NINETY-FIFTH STREET, NEW YORK CITY.

Proposals for estimates for furnishing materials and performing carpenter work in the erection of an Armory Building on Fourth Avenue, extending from Ninety-fourth to Ninety-fifth street, New York City, will be received by the Armory Board at the Mayor's Office, City Hall, until 2 P. M. of the 30th day of January, 1888, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furnishing Materials and Performing Carpenter Work in the Erection of an Armory Building on Fourth Avenue, extending from Ninety-fourth to Ninety-fifth street," and also with the name of the person or persons presenting the same, and the date of its presentation.

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 amount of twenty-five thousand dollars (\$25,000).

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 estimate, and shall not at any time after the submission of an estimate, dispute or complain of the 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 to the satisfaction of the Armory Board, and in substantial accordance with the specifications of the contract and the plans thereon referred to. No extra compensation beyond the amount payable for the work before mentioned, which shall be actually performed, at the prices therefor to be specified by the lowest bidder, shall be due or payable for the entire work.

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

Bidders will distinctly write out, both in words and in figures, the amount of their estimates for doing this work. The person or persons to whom the contract may be awarded will be required to attend at this office, with the sureties offered by him or them, and execute the contract within five days from the date of the service of a notice to that effect; and in case of failure or neglect so to do, he or they will be considered as having abandoned it, and in default to the Corporation, and the contract will be re-advertised and relet, and so on until it is accepted and executed.

Bidders are required to state in their estimate their names and places of residence, the names of all persons interested with them therein; and if no other person be so interested, the estimate shall distinctly state 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 thereof, or any 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 or Armory Board may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work to be done by which the bids are tested; the consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of

the security required for the completion of the contract and stated in the proposals over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered 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 State or National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of \$1,250. Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Board who has charge of the Estimate-book, 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 person 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 by the Comptroller.

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.

Bidders are requested, in making their bids or estimates, to use a blank prepared for that purpose by the Board, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be seen upon application at the office of the architect, J. R. Thomas, No. 160 Broadway.

The Board reserves the right to reject any or all estimates not deemed beneficial to or for the public interest.

Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the architect, at his office No. 160 Broadway, New York City.

ABRAM S. HEWITT, Mayor;
JOHN NEWTON,
Commissioner Public Works Department;
BRIG.-GEN. LOUIS FITZGERALD,
COLONEL EMMONS CLARK,
Commissioners.

ARMORY BOARD—OFFICE OF THE SECRETARY,
STAATS ZEITUNG BUILDING, TRYON ROW,
NEW YORK CITY, January 10, 1888.

PROPOSALS FOR ESTIMATES FOR FURNISHING MATERIALS AND PERFORMING PLUMBING AND DRAINAGE WORK IN THE ERECTION OF AN ARMORY BUILDING ON FOURTH AVENUE, EXTENDING FROM NINETY-FOURTH TO NINETY-FIFTH STREET, NEW YORK CITY.

Proposals for estimates for furnishing materials and performing plumbing and drainage work in the erection of an Armory Building on Fourth Avenue, extending from Ninety-fourth to Ninety-fifth street, City and County of New York, will be received by the Armory Board at the Mayor's Office, City Hall, until 2 P. M. of the 30th day of January, 1888, at which time and place they will be publicly opened and read by said Board.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the President of said Armory Board, indorsed "Estimate for Furnishing Materials and Performing Plumbing and Drainage Work in the Erection of an Armory Building on Fourth Avenue, extending from Ninety-fourth to Ninety-fifth street," and also with the name of the person or persons presenting the same, and the date of its presentation.

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 amount of three thousand dollars (\$3,000).

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 estimate, and shall not at any time after the submission of an estimate, dispute or complain of the 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 to the satisfaction of the Armory Board, and in substantial accordance with the specifications of the contract and the plans thereon referred to. No extra compensation beyond the amount payable for the work before mentioned, which shall be actually performed, at the prices therefor to be specified by the lowest bidder, shall be due or payable for the entire work.

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

Bidders will distinctly write out, both in words and in figures, the amount of their estimates for doing this work. The person or persons to whom the contract may be awarded will be required to attend at this office with the sureties offered by him or them, and execute the contract within five days from the date of the service of a notice to that effect; and in case of failure or neglect so to do, he or they will be considered as having abandoned it, and in default to the Corporation, and the contract will be re-advertised and relet, and so on until it is accepted and executed.

Bidders are required to state in their estimate their names and places of residence; the names of all persons interested with them therein; and if no other person be so interested, the estimate shall distinctly state 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 thereof, or any 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 or Armory Board may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work to be done by which the bids are tested; the consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of

the security required for the completion of the contract and stated in the proposals over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered 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 State or National Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of one hundred and fifty dollars (\$150). Such check or money must not be enclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Board who has charge of the Estimate-book, 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 person 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 by the Comptroller.

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.

Bidders are requested, in making their bids or estimates, to use a blank prepared for that purpose by the Board, a copy of which, together with the form of the agreement, including specifications, and showing the manner of payment for the work, can be seen upon application at the office of the architect, J. R. Thomas, No. 160 Broadway.

The Board reserves the right to reject any or all estimates not deemed beneficial to or for the public interest.

Plans may be examined, and specifications and blank forms for bids or estimates obtained, by application to the architect, at his office No. 160 Broadway, New York City.

ABRAM S. HEWITT, Mayor;
JOHN NEWTON,
Commissioner Public Works Department;
BRIG.-GEN. LOUIS FITZGERALD,
COLONEL EMMONS CLARK,
Commissioners.

SUPREME COURT.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND FIFTY-THIRD STREET (although not yet named by proper authority) extending from Railroad Avenue, East, to Third Avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house in the City of New York, on Thursday, the 11th day of February, 1888, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to the lands and premises with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Fifty-third street, extending from Railroad Avenue, East, to Third Avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz:

PARCEL A.
Beginning at a point in the western line of Morris Avenue distant 1,022.85 feet north from the northern line of East One Hundred and Forty-ninth street.
1st. Thence north along the western line of Morris Avenue for 50 feet.
2d. Thence westerly, deflecting 90° 07' to the left, for 265.55 feet to the eastern line of Railroad Avenue, East.

3d. Thence southwesterly along the eastern line of Railroad Avenue, East, for 54.55 feet.
4th. Thence easterly for 287.55 feet to the point of beginning.

PARCEL B.
Beginning at a point in the eastern line of Morris Avenue distant 1,022.85 feet north from the northern line of East One Hundred and Forty-ninth street.
1st. Thence north along the eastern line of Morris Avenue for 50 feet.

2d. Thence westerly, deflecting 89° 53' to the right, for 1,941.55 feet to the western line of Third Avenue.
3d. Thence southwesterly along the western line of Third Avenue for 54.55 feet.
4th. Thence westerly for 1,921.85 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York; and in the Department of Public Parks.

Dated, New York, January 5, 1888.
HENRY R. BECKMAN,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND FIFTY-THIRD STREET (although not yet named by proper authority) extending from Railroad Avenue, East, to Third Avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house in the City of New York, on Thursday, the 11th day of February, 1888, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for

the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Fifty-seventh street, extending from Railroad avenue, East, to Third avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

1st. Beginning at a point in the eastern line of Railroad avenue, East, distant 1,065 1/2 feet south of the southern line of East One Hundred and Sixty-first street.

2d. Thence southwesterly along the eastern line of Railroad avenue, East, for 50 1/2 feet.

3d. Thence easterly, deflecting 117° 55' 18" to the left, for 1,875 1/2 feet to the western line of Third avenue.

4th. Thence northerly along the western line of Third avenue for 50 1/2 feet.

5th. Thence westerly for 1,875 1/2 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated, New York, January 5, 1888.

HENRY R. BEEKMAN,

Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND FIFTY-SEVENTH STREET (although not yet named by proper authority) extending from Railroad avenue, East, to Third avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Thursday, the 9th day of February, 1888, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Fifty-seventh street, extending from Railroad avenue, East, to Third avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

1st. Beginning at a point in the western line of Morris avenue, distant 200 feet northerly from the northern line of East One Hundred and Forty-ninth street.

2d. Thence northerly along the western line of Morris avenue, for 50 feet.

3d. Thence westerly, deflecting 90° 21' 30" to the left, for 572 1/2 feet to the eastern line of Railroad avenue, East.

4th. Thence southwesterly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

5th. Thence easterly for 572 1/2 feet to the point of beginning.

6th. Thence northerly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

7th. Thence easterly, deflecting 80° 38' 30" to the right, for 1,608 1/2 feet to the western line of Third avenue.

8th. Thence southwesterly along the western line of Third avenue, for 60 1/2 feet.

9th. Thence westerly for 1,567 1/2 feet to the point of beginning.

10th. Thence northerly along the eastern line of Morris avenue, distant 200 feet northerly from the northern line of East One Hundred and Forty-ninth street.

11th. Thence northerly along the eastern line of Morris avenue, for 50 feet.

12th. Thence westerly, deflecting 90° 21' 30" to the left, for 572 1/2 feet to the eastern line of Railroad avenue, East.

13th. Thence southwesterly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

14th. Thence easterly for 572 1/2 feet to the point of beginning.

15th. Thence northerly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

16th. Thence easterly, deflecting 80° 38' 30" to the right, for 1,608 1/2 feet to the western line of Third avenue.

17th. Thence southwesterly along the western line of Third avenue, for 60 1/2 feet.

18th. Thence westerly for 1,567 1/2 feet to the point of beginning.

19th. Thence northerly along the eastern line of Morris avenue, distant 200 feet northerly from the northern line of East One Hundred and Forty-ninth street.

20th. Thence northerly along the eastern line of Morris avenue, for 50 feet.

21st. Thence westerly, deflecting 90° 21' 30" to the left, for 572 1/2 feet to the eastern line of Railroad avenue, East.

22th. Thence southwesterly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

23th. Thence easterly for 572 1/2 feet to the point of beginning.

24th. Thence northerly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

25th. Thence easterly, deflecting 80° 38' 30" to the right, for 1,608 1/2 feet to the western line of Third avenue.

26th. Thence southwesterly along the western line of Third avenue, for 60 1/2 feet.

27th. Thence westerly for 1,567 1/2 feet to the point of beginning.

28th. Thence northerly along the eastern line of Morris avenue, distant 200 feet northerly from the northern line of East One Hundred and Forty-ninth street.

29th. Thence northerly along the eastern line of Morris avenue, for 50 feet.

30th. Thence westerly, deflecting 90° 21' 30" to the left, for 572 1/2 feet to the eastern line of Railroad avenue, East.

31th. Thence southwesterly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

32th. Thence easterly for 572 1/2 feet to the point of beginning.

33th. Thence northerly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

34th. Thence easterly, deflecting 80° 38' 30" to the right, for 1,608 1/2 feet to the western line of Third avenue.

35th. Thence southwesterly along the western line of Third avenue, for 60 1/2 feet.

36th. Thence westerly for 1,567 1/2 feet to the point of beginning.

37th. Thence northerly along the eastern line of Morris avenue, distant 200 feet northerly from the northern line of East One Hundred and Forty-ninth street.

38th. Thence northerly along the eastern line of Morris avenue, for 50 feet.

39th. Thence westerly, deflecting 90° 21' 30" to the left, for 572 1/2 feet to the eastern line of Railroad avenue, East.

40th. Thence southwesterly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

41th. Thence easterly for 572 1/2 feet to the point of beginning.

42th. Thence northerly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

43th. Thence easterly, deflecting 80° 38' 30" to the right, for 1,608 1/2 feet to the western line of Third avenue.

44th. Thence southwesterly along the western line of Third avenue, for 60 1/2 feet.

45th. Thence westerly for 1,567 1/2 feet to the point of beginning.

46th. Thence northerly along the eastern line of Morris avenue, distant 200 feet northerly from the northern line of East One Hundred and Forty-ninth street.

47th. Thence northerly along the eastern line of Morris avenue, for 50 feet.

48th. Thence westerly, deflecting 90° 21' 30" to the left, for 572 1/2 feet to the eastern line of Railroad avenue, East.

49th. Thence southwesterly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

50th. Thence easterly for 572 1/2 feet to the point of beginning.

51th. Thence northerly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

52th. Thence easterly, deflecting 80° 38' 30" to the right, for 1,608 1/2 feet to the western line of Third avenue.

53th. Thence southwesterly along the western line of Third avenue, for 60 1/2 feet.

54th. Thence westerly for 1,567 1/2 feet to the point of beginning.

55th. Thence northerly along the eastern line of Morris avenue, distant 200 feet northerly from the northern line of East One Hundred and Forty-ninth street.

56th. Thence northerly along the eastern line of Morris avenue, for 50 feet.

57th. Thence westerly, deflecting 90° 21' 30" to the left, for 572 1/2 feet to the eastern line of Railroad avenue, East.

58th. Thence southwesterly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

59th. Thence easterly for 572 1/2 feet to the point of beginning.

60th. Thence northerly along the eastern line of Railroad avenue, East, for 50 1/2 feet to the point of beginning.

61th. Thence easterly, deflecting 80° 38' 30" to the right, for 1,608 1/2 feet to the western line of Third avenue.

62th. Thence southwesterly along the western line of Third avenue, for 60 1/2 feet.

63th. Thence westerly for 1,567 1/2 feet to the point of beginning.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND FIFTY-EIGHTH STREET (although not yet named by proper authority) extending from Railroad avenue, East, to Third avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Thursday, the 9th day of February, 1888, at the opening of court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Fifty-eighth street, extending from Railroad avenue, East, to Third avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

1st. Beginning at a point in the eastern line of Railroad avenue, East, distant 780 1/2 feet south of the southern line of East One Hundred and Sixty-first street.

2d. Thence southwesterly along the eastern line of Railroad avenue, East, for 50 1/2 feet.

3d. Thence easterly, deflecting 117° 55' 18" to the left, for 1,875 1/2 feet to the western line of Third avenue.

4th. Thence northerly along the western line of Third avenue for 50 1/2 feet.

5th. Thence westerly for 1,875 1/2 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated, New York, January 5, 1888.

HENRY R. BEEKMAN,

Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Department of Public Works, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND SEVENTH STREET, from Tenth avenue to the Kingsbridge road, in the City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lots and improved or unimproved lands affected thereby, and to all other persons who may be interested in the same, that we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the thirtieth day of January, 1888, and that we, the said Commissioners, will hear parties so objecting within ten days thereafter after the said thirtieth day of January, 1888, and for that purpose will be in attendance at our said office on each of said ten days, at 10 o'clock A.

Second—That the abstract of the said estimate and assessment, together with our maps and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the thirtieth day of January, 1888.

Third—That the limits embraced by the assessment aforesaid are, as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together and described as follows, viz.: Northerly by the centre line of the blocks between One Hundred and Seventy-first street and One Hundred and Seventy-second street; easterly by the western side of Tenth avenue; southerly by the centre line of the blocks between One Hundred and Sixty-ninth street and One Hundred and Seventieth street; and westerly by the easterly side of Kingsbridge road and the easterly side of Eleventh avenue; excepting from said area all the streets and avenues heretofore opened and all the unimproved land included within the lines of streets, avenues, roads, public squares or places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the chambers thereof, in the County Court-house, in the City of New York, on the twenty-seventh day of January, 1888, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, December 1, 1887.

CHARLES A. HERRMANN,
JOHN A. GOODLETT,
JACOB P. BERG,

Commissioners.

CARROLL BERRY, Clerk.

FIRE DEPARTMENT.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
157 AND 159 EAST SIXTY-SEVENTH STREET,
NEW YORK, December 31, 1887.

REGULATIONS GOVERNING THE STORAGE and sale of fireworks and other explosive compounds in the City of New York, established by the Board of Fire Commissioners, pursuant to section 436, chapter 410, Laws of 1882.

FIRST—SALES AT RETAIL.

Permits for the sale at retail of fireworks, consisting of Chinese crackers, rockets, blue lights, candles, colored pots, lance-wheels and other works of brilliant colored fires, between the 1st day of June and the 30th day of July, in each year, will be issued under the following regulations:

1st. Applications for permits must be made, in writing, to the Inspector of Combustibles prior to the 20th day of May, in each year. Such applications must give the name of the person or persons by whom the permit is desired; the location of the premises at which the goods are to be kept and sold; the nature of the business in which such person or persons are engaged at said premises; and the quantity and description of fireworks intended to be kept and offered for sale.

2d. No permit will be issued for such sales to be made at any building or premises where either of the following kinds of business is conducted or carried on: Where cigars or tobacco are kept for sale, where paints, oils or varnish are manufactured or kept, either for use or for sale, where dry goods of any kind, toys (unless the toys are entirely of metal), or other articles of merchandise for the sale at which kerosene or other products of petroleum for which the permit is granted, or other light material of a combustible nature are kept for sale; any carpenter shop, any drug store, any building a license for the sale of which kerosene or other products of petroleum has been issued, or any building in which gunpowder, blasting powder, gun-cotton, nitro-glycerine, dynamite, petroleum or any of its products, coal oil, camphene, burning fluid or other products or compounds containing any of said substances, matches or cartridges (unless such cartridges are kept in a fire-proof safe or vault), tar, pitch, resin or turpentine, hays, cotton or hemp are manufactured, stored or kept on sale. Nor will any permit be issued for such sales in any frame or wooden building.

3d. No such permit will be issued for any building in which any person other than the applicant or his family resides.

4th. No permit will be issued for such sales to be made within that portion of the city bounded as follows, viz.: By Chambers street to West Broadway, West Broadway to South Fifth avenue and Fifth avenue to Fourteenth street, by Fourteenth street to Sixth avenue, by Sixth avenue to Twenty-third street, by Twenty-third street to Fourth avenue, by Fourth avenue, Astor place and Lafayette place, to Great Jones street; thence by a line running through the block to the corner of Bleeker and Crosby streets; thence by Crosby street to Howard street, by Howard street to Elm street, by Elm street to Read street, and thence by a line running through the block to Chambers street.

5th. Not more than one permit will be granted for such sales to be made in any one square or block. Where two or more applications are presented for one block, preference will be given to the one which, in the opinion of the Department, is least objectionable. All premises for which such permits are issued must be lighted with gas or electricity, and all lights must be protected with glass or wire coverings or globes. The person or persons to whom such permit is issued shall be responsible for the safe use of the same, and the making or keeping of any fire, nor the use of any substance for illuminating purposes except gas and electricity, upon or about the premises where such sales are licensed, by Howard street to Elm street, by Elm street to Read street, and thence by a line running through the block to Chambers street.

6th. The fee for retail licenses hereby provided shall be the sum of five dollars for each license.

7th. Any violation of any of these regulations shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

8th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

9th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

10th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

11th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

12th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

13th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

14th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

15th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

16th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

17th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

18th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

19th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

20th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

21th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

22th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

23th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

24th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

25th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

26th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

27th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

28th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

29th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

30th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

31th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

32th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

33th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

34th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

35th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

36th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

37th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

38th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

39th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

40th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

41th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

42th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

43th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

44th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

45th. The fee for retail licenses hereby provided shall involve a forfeiture of the license issued thereunder, and subject the party guilty of such violation to the penalty provided by law for selling said articles without license.

46th. The entire amount of said fireworks that may be kept on hand in any building, pursuant to any permit issued, shall not be in excess of the aggregate market value of five hundred dollars.

47th. The fee for retail licenses hereby provided shall involve a

Dated New York, December 30, 1887.

DEPARTMENT OF PUBLIC PARKS

DEPARTMENT OF PUBLIC PARKS,
49 AND 51 CHAMBERS STREET,
NEW YORK, December 29, 1887.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR EACH OF the following-mentioned works, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received by the Department of Public Parks at its offices Nos. 49 and 51 Chambers street, until eleven o'clock A. M. on Wednesday, January 11, 1888:

No. 1. For Regulating and Grading, Flagging the Sidewalks four feet wide, Setting Curb-stones and Laying Crosswalks in ST. ANN'S AVENUE, between the Northernly curb-line of the Southern Boulevard and the Southernly curb-line of Clifton Street.

No. 2. For Regulating, Grading, Setting Curb-stones, Paving the Gutters or Flagging the Sidewalks and Laying Crosswalks in that part of the BOSTON ROAD, at One Hundred and Sixty-ninth Street, west of former west line of Boston Road.

No. 3. For Regulating and Paving with Trap-block Pavement the Roadway of the SOUTHERN BOULEVARD, from the easterly Crosswalk of Third Avenue to the easterly Crosswalk of Willis Avenue.

Special notice is given that the works must be bid for separately, that is, where the work must not be included in the same estimate or envelope.

The nature and extent of each of the works, as near as it is possible to state them, in advance, is as follows:

NUMBER 1, ABOVE MENTIONED.

6,750 cubic yards of earth excavation.
600 cubic yards of rock excavation.
8,300 cubic yards of filling.
11,500 linear feet of new curb-stone furnished and set.
1,250 linear feet of old curb-stone reset.
1,450 square feet of new flagging furnished and laid.
1,950 square feet of old flagging relaid.
9,000 square feet of new bridge-stone for crosswalks furnished and laid.
6 cubic yards of brick masonry.
4,600 pounds of vitrified stoneware in pipes or other forms in place.

Also, the time required for the completion of the whole work, which will be tested at the rate of three dollars per day.

NUMBER 2, ABOVE MENTIONED.

1,700 cubic yards of filling.
150 linear feet of new curb-stone furnished and set.
250 linear feet of old curb-stone reset.
2,350 square feet of new flagging furnished and laid.
150 square feet of old flagging relaid.
376 square feet of new bridge-stones for crosswalks furnished and laid.
230 square yards of new trap-block pavements in gutters, 3 feet wide.
200 cubic yards of dry rubble masonry.

The cost of furnishing and laying two courses of trap-block paving between the courses of bridge-stone will be included in the price for new bridge-stone.

Also, the time required for the completion of the whole work, which will be tested at the rate of three dollars per day.

NUMBER 3, ABOVE MENTIONED.

11,425 square yards of new trap-block pavement.

Also, the time required for the completion of the whole work, which will be tested at the rate of three and one-half dollars per day.

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

1. 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 statement, and shall not, at any time, after the submission of an estimate, dispute or complain of such statement, nor assert that there was any misunderstanding in regard to the depth of the excavation to be made or the nature or amount of the work to be done.

2. Bidders will be required to complete the entire work to the satisfaction of the Department of Public Parks, and in substantial accordance with the specifications for the work and the plans thereon referred to. No extra compensation beyond the amount payable for the several classes of work before enumerated, which shall be actually performed at the prices therefor, to be specified by the lowest bidder, shall be due or payable for the entire work.

The person making any bid or estimate must furnish the same inclosed in a sealed envelope, to the head of said Department, at his office, on or before the day and hour above mentioned.

The envelope must be indorsed with the name or names of the person presenting the same, the date of its presentation, and a statement of the work to which it relates. The estimates received will be publicly opened by the head of the said Department at the place and hour last above mentioned and read.

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 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 his faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he shall be entitled upon the 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; that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the National or State banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be in-

closed in the sealed envelope containing the estimates, but must be handed to the officer or clerk of the Department who has charge of the Estimate-book, 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 neglect or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

N. B.—The prices must be written in the estimate, and also stated in figures, and all estimates will be considered as informal which do not contain bids for all items for which bids are herein called, or which contain bids for items for which bids are not here-with called for. Permission will not be given for the withdrawal of any bid or estimate. No bid will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise upon any obligation to the Corporation.

The amount in which security will be required for the performance of the several contracts is as follows:

For Number One above-mentioned..... \$15,000 00

For Number Two above-mentioned..... 1,500 00

For Number Three above-mentioned..... 14,000 00

The Department of Public Parks reserves the right to reject any or all the bids received in response to this advertisement if it should deem it for the interest of the city so to do, and to re-advertise until satisfactory bids or proposals shall be received. But the contracts when awarded will, in each case, be awarded to the lowest bidder.

Blank forms for proposals and forms of the several contracts which the successful bidders will be required to execute, can be had at the office of the Secretary, and the plans can be seen and information relative to them can be had at the office of the Department, Nos. 49 and 51 Chambers street.

M. C. D. BORDEN,
WALDO HUTCHINS,
THEODORE W. MYERS,
J. HAMPDEN ROBB,
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,
49 AND 51 CHAMBERS STREET,
NEW YORK, December 29, 1887.

TO CONTRACTORS.

PROPOSALS FOR FORAGE.

SEALED BIDS OR ESTIMATES FOR FURNISHING 350,000 pounds of Hay, of the quality and standard known as best Sweet Timothy.
25,000 pounds of good, clean Rye Straw.
3,000 bags clean, sound Yellow Corn, 80 pounds to the bag.
500 bags first quality Bran, 40 pounds to the bag.

—will be received at the Office of the Department of Public Parks, Nos. 49 and 51 Chambers street, New York, until eleven o'clock A. M., on Wednesday, January 11, 1888.

Bidders will be required to submit their estimates, shall present the same in a sealed envelope, indorsed "Bid or Estimate for Forage," with the name or names of the person or persons presenting the same, and the date of presentation, at the said office, on or before the day and hour above named, at which time and place the bids will be publicly opened by the head of said Department and read, and the award of the contract will be made as soon thereafter as practicable.

The person or persons to whom the contract may be awarded will be required to attend at the office of the said Department, with the sureties offered by him or them, and execute the contract within five days after written notice that the same has been awarded to his or their bid or estimate, and that the sureties offered by him or them have been approved by the Comptroller; and in case of failure or neglect so to do, he or they will be considered as having abandoned it, and in default to the Corporation, and thereupon the contract will be re-advertised and relet, and so on until the contract be accepted and executed. The delivery to commence at such time as the Commissioners of the Department of Public Parks may designate.

N. B.—The prices must be written in the estimate, and also stated in figures, and all estimates will be considered as informal which do not contain bids for all items called for in the specifications, or which contain bids for items not called for therein. Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the Department of Public Parks to reject any or all estimates which it may deem prejudicial to the public interest. 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.

No estimate will be received or considered unless accompanied by either a certified check upon one of the National or State Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be enclosed in the sealed envelope containing the estimates, but must be handed to the officer or clerk of the Department who has charge of the Estimate-book, 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 neglect 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.

Bidders are required to state in their estimates, under oath, their names and places of residence; the names of all persons interested with them therein; and if no other person be so interested they shall distinctly state the fact; also that such estimate is made without any connection with any other person making a bid or estimate for the same purpose, and 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.

The estimate must be verified by the oath, in writing, of the party making such estimate that the several matters therein stated are in all respects true. Where more than one person is interested in the estimate the verification must 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 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 the contract, and stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; that he has offered himself as a surety in good faith and with an intention to execute the bond required by law. The adequacy and sufficiency of the security offered 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.

All of the articles are to be delivered in such quantities and at such times as may be directed, at the following places:

Sixty-fourth street and Fifth avenue (Arsenal).
Sixty-fourth street and Eighth avenue (Sheepfold).
Eighty-fifth street, Transverse road (Stables).
One Hundred and Fifth street and Fifth Avenue (Stables).
One Hundred and Forty-third street and College Avenue (Stables).

N. B.—The amount of security required is two thousand dollars.

Blank forms of proposals and form of agreement, including the specifications, and showing the mode of payment can be obtained on application to the Secretary at the office of the Department, Nos. 49 and 51 Chambers street.

M. C. D. BORDEN,
WALDO HUTCHINS,
THEODORE W. MYERS,
J. HAMPDEN ROBB,
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,
49 AND 51 CHAMBERS STREET,
NEW YORK, December 29, 1887.

TO CONTRACTORS.

PROPOSALS FOR COAL.

SEALED BIDS OR ESTIMATES FOR FURNISHING 350 tons (one ton equal to 2,000 pounds) of the best quality of Pittston, Scranton, or Lackawanna Valley, weigh 2,000 pounds to the ton, and be well screened and free from slate, will be received at the office of the Department of Public Parks, Nos. 49 and 51 Chambers street, New York, until eleven o'clock A. M., on Wednesday, January 11, 1888.

The person or persons making any bid or estimate, shall present the same in a sealed envelope, indorsed "Bid or Estimate for Coal," with the name or names of the person or persons presenting the same and the date of presentation, at the said office, on or before the day and hour above named, at which time and place the bids will be publicly opened by the head of said Department and read, and the award of the contract will be made as soon thereafter as practicable.

The person or persons to whom the contract may be awarded will be required to attend at the office of the said Department, with the sureties offered by him or them, and execute the contract within five days after written notice that the same has been awarded to his or their bid or estimate, and that the sureties offered by him or them have been approved by the Comptroller; and in case of failure or neglect so to do, he or they will be considered as having abandoned it, and in default to the Corporation, and thereupon the contract will be re-advertised and relet, and so on until the contract be accepted and executed. The delivery to commence at such time as the Commissioners of the Department of Public Parks may designate.

N. B.—The prices must be written in the estimate, and also stated in figures, and all estimates will be considered as informal which do not contain bids for all items called for in the specifications, or which contain bids for items not called for therein. Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the Department of Public Parks to reject any or all estimates which it may deem prejudicial to the public interest. 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.

No estimate will be received or considered unless accompanied by either a certified check upon one of the National or State Banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be enclosed in the sealed envelope containing the estimates, but must be handed to the officer or clerk of the Department who has charge of the Estimate-book, 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 neglect 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.

Bidders are required to state in their estimates, under oath, their names and places of residence; the names of all persons interested with them therein; and if no other person be so interested they shall distinctly state the fact; also that such estimate is made without any connection with any other person making a bid or estimate for the same purpose, and 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.

The estimate must be verified by the oath, in writing, of the party making such estimate that the several matters therein stated are in all respects true. Where more than one person is interested in the estimate the verification must 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 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 the contract, and stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; that he has offered himself as a surety in good faith and with an intention to execute the bond required by law. The adequacy and sufficiency of the security offered 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.

All of the coal is to be delivered in such quantities and at such times as may be directed during the year 1888 at the several buildings, workshops and stables of the Department located in the Central Park; at the cottages in various city parks, and at the Third Avenue, Madison Avenue and Central Bridges, and will be inspected and weighed under the supervision of an Inspector, to be designated by the Department.

The amount of security required is one thousand five hundred dollars.

Blank forms of proposals and form of agreement, including the specifications, and showing the mode of payment can be obtained on application to the Secretary at the office of the Department, Nos. 49 and 51 Chambers street.

M. C. D. BORDEN,
WALDO HUTCHINS,
THEODORE W. MYERS,
J. HAMPDEN ROBB,
Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS,
49 AND 51 CHAMBERS STREET,
NEW YORK, December 29, 1887.

NOTICE IS HEREBY GIVEN THAT THE COMMISSIONERS of the Department of Public Parks, in the City of New York, will, at their office, Nos. 49 and 51 Chambers street, in the Emigrants Savings Bank Building, in said city, on Wednesday, January 11, 1888, at 11 o'clock A. M., hear and consider all statements, objections and evidence that may then and there be offered in reference to the contemplated discontinuance and closing of that part of Quarry road lying between Vanderbilt Avenue, West, and Bathgate Avenue in the Twenty-fourth Ward of said City, in pursuance of the provisions of chapter 721 of the Laws of 1887.

The map showing the contemplated change is now on exhibition in said office.

M. C. D. BORDEN,
WALDO HUTCHINS,
THEODORE W. MYERS,
J. HAMPDEN ROBB,
Commissioners of Public Parks.

THE CITY RECORD.

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

THE COLLEGE OF THE CITY OF NEW YORK.

A STATED MEETING OF THE BOARD OF Trustees of the College of the City of New York will be held at the Hall of the Board of Education, No. 145 Grand street, on Tuesday, January 17, 1888, at 4 o'clock P. M.

By order,
J. EDWARD SIMMONS,
Chairman.

Dated New York, January 16, 1888.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,
No. 301 MOTT STREET,
NEW YORK, October 31, 1887.

BIDS OR PROPOSALS FOR DOING THE WORK of dredging and removing from Mott Haven Canal 15,443 cubic yards of mud and deposit, more or less, with price per cubic yard; also, price for the job, will be received at this office until January 11, 1888.

JAMES C. BAYLES,
President.

JURORS.

NOTICE IN RELATION TO JURORS FOR STATE COURTS.

OFFICE OF THE COMMISSIONERS OF JURORS,
ROOM 127, STEWART BUILDING,
CHAMBERS STREET AND BROADWAY,
NEW YORK, JUNE 1, 1887.

APPLICATIONS FOR EXEMPTIONS WILL BE heard here, from 9 to 4 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 course of justice, and secure reliable and respectable jurors, 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 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, or to cause any person to be imprisoned 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, 1887.

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, mail 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. HARRIS,
Property Clerk.

DEPARTMENT OF PUBLIC WORKS.

REGULATIONS ESTABLISHING A SCALE OF WATER RENTS AND RULES GOVERNING THE USE OF WATER, FOR THE CITY OF NEW YORK, BY ORDER OF JOHN NEWTON, COMMISSIONER OF PUBLIC WORKS.

UNDER CHAPTER 410, LAWS 1882, SECTIONS 350, 351, 352 and 353, and as amended by chapter 559, Laws 1887, as follows:

"The commissioner of public works shall, from time to time, establish scales of rents for the supplying of water, which rents shall be collected in the manner now provided by law, and which shall be apportioned to different classes of buildings in said city in reference to their dimensions, values, exposure to fires, ordinary uses for dwellings, stores, shops, private stables and other

common purposes, number of families or occupants, or consumption of water, as near as may be practicable, and modify, alter, amend and increase such scale from time to time, and extend it to other descriptions of buildings and establishments. All extra charges for water shall be deemed to be included in the regular rates, and shall become a charge and lien upon the buildings upon which they are respectively imposed, and if not paid, shall be returned as arrears to the clerk of arrears. Such regular rates, including the extra charges above mentioned, shall be collected from the owners or occupants of all such buildings respectively, which shall be situated upon lots adjoining any street or avenue in said city in which the distributing water-pipes are or may be laid, and from which they can be supplied with water. Said rents, including the extra charges aforesaid, shall become a charge and lien upon such houses and lots, respectively, as herein provided, but no charge whatever shall be made against any building in which a water-meter has not been or shall be placed as provided in this act. In all such cases the charge for water shall be determined only by the quantity of water actually used as shown by said meters.

The said commissioner of public works is hereby authorized to prescribe a penalty not exceeding the sum of five dollars for each offense, for permitting water to be wasted, and for any violation of such reasonable rules as he may, from time to time, prescribe for the prevention of the waste of water; such fines shall be added to the regular water rents.

The regular annual rents to be collected by the Department of Public Works shall be as follows, to wit:

Croton Water Rates for Buildings from 10 to 50 feet, all others not specified subject to Special Rates.

FRONT WIDTH.	1 Story.	2 Stories.	3 Stories.	4 Stories.	5 Stories.
16 feet and under.	\$4 00	\$5 00	\$6 00	\$7 00	\$8 00
16 to 18 feet....	5 00	6 00	7 00	8 00	9 00
18 to 20 feet....	6 00	7 00	8 00	9 00	10 00
20 to 22 feet....	7 00	8 00	9 00	10 00	11 00
22 to 24 feet....	8 00	9 00	10 00	11 00	12 00
24 to 26 feet....	9 00	10 00	11 00	12 00	13 00
26 to 28 feet....	10 00	11 00	12 00	13 00	14 00
28 to 30 feet....	11 00	12 00	13 00	14 00	15 00
30 to 32 feet....	12 00	13 00	14 00	15 00	16 00
32 to 34 feet....	13 00	14 00	15 00	16 00	17 00
34 to 36 feet....	14 00	15 00	16 00	17 00	18 00

The rent of all tenements which shall exceed in width fifty feet shall be the subject of special contract with the Commissioner of Public Works.

The apportionment of the regular rents upon dwellings-houses are on the basis that but one family is to occupy the same, and for each additional family, one dollar per year shall be charged.

Meters will be placed on all houses where waste of water is found, and they will be charged at rates fixed by the Department for all the water passing through them.

The extra and miscellaneous rates shall be as follows, to wit:

BAKERYES.—For the average daily use of flour, for each barrel, three dollars per annum.

BARBER SHOPS. shall be charged from five to twenty dollars per annum each in the discretion of the Commissioner of Public Works; an additional charge of five dollars per annum shall be made for each bathtub therein.

BATHING TUBS in private houses, beyond one, shall be charged at three dollars per annum each, and five dollars per annum each in public houses, boarding-houses, and bathing establishments. Combination stationary wash-tubs, having a movable division in the centre and capable of use for bathing, shall be charged the same as bathing tubs.

BUILDING PURPOSES.—For each one thousand bricks laid, or for stone-work to be measured as brick-tens, cents per thousand. For plastering, forty cents per hundred yards.

COWS.—For each and every cow, one dollar per annum.

DINING SALOONS shall be charged an annual rate of from five to twenty dollars, in the discretion of the Commissioner of Public Works.

FISH STANDS (retail) shall be charged five dollars per annum each.

For all stables not metered, the rates shall be as follows:

HORSES, PRIVATE.—For two horses there shall be charged six dollars per annum; and for each additional horse, two dollars.

HORSES, LIVERY.—For each horse up to and not exceeding thirty in number, one dollar and fifty cents each per annum; and for each additional horse, one dollar.

HORSES, OMNIBUS AND CART.—For each horse, one dollar per annum.

HORSE TROUGHS.—For each trough, and for each half barrel or tub on sidewalk or street, twenty dollars per annum; each trough is to be fitted with a proper ball-cock to prevent waste.

HOTELS AND BOARDING HOUSES shall, in addition to the regular rate for private families, be charged for each lodging room, at the discretion of the Commissioner of Public Works.

LAUNDRIES shall be charged from eight to twenty dollars per annum, in the discretion of the Commissioner of Public Works.

LIQUOR AND LAGER BEER SALOONS shall be charged an annual rate of ten dollars each. An additional charge of five dollars per annum shall be made for each tap or wash-box.

PHOTOGRAPH GALLERIES shall be charged an annual rate of from five to twenty dollars, in the discretion of the Commissioner of Public Works.

PRINTING OFFICES, when not metered, shall be charged at such rates as may be determined by the Commissioner of Public Works.

SODA, MINERAL WATER AND ROOT BEER FOUNTAINS shall be charged five dollars per annum each.

STEAM ENGINES, where not metered, shall be charged by the horse-power, as follows: For each horse-power up to and not exceeding ten, the sum of ten dollars per annum; for each exceeding ten, and not over fifteen, the sum of seven dollars and fifty cents each; and for each horse-power over fifteen, the sum of five dollars.

WATER-CLOSETS AND URINALS.—To each building on a lot one water-closet having sewer connection is allowed without charge; each additional water-closet or urinal will be charged as hereinafter stated. All closets connected in any manner with sewer shall be charged two dollars for each seat per annum, whether in a building or on any other portion of the premises. Urinals shall be charged two dollars per annum each.

WATER-CLOSET RATES.—For hoppers of any form, when water is supplied direct from the Croton supply, through any form of the so-called single or double valves, hopper-cocks, stop-cocks, self-closing cocks, or any valve or cock of any description attached to the closet, each, per year, twenty dollars.

For any pan, closet, or any of the forms of valve, plunger, or other water-closet not before mentioned, supplied with water as above described, per year, ten dollars.

For any form of hopper or water-closet, supplied from the ordinary style of cistern filled with ball-cock, and overflow pipe that communicates with the pipe to the water-closet, so that overflow will run into the hopper or water-closet, when ball-cock is defective, or from which an unlimited amount of water can be drawn by holding up the handle, per year, each, five dollars.

For any form of hopper or water-closet, supplied from any of the forms of water-preventing cisterns, that are approved by the Engineer of the Croton Aqueduct, which are so constructed that not more than three gallons of water can be drawn at each lift of the handle, or depression of the seat, if such cisterns are provided with an overflow pipe, such overflow pipe must not connect with the water-closet, but be carried like a safe-waste, as provided by the Board of Health regulations, per year, ten dollars.

Cistern answering this description can be seen at this Department.

METERS.

Under the provisions of section 359, Consolidated Act 1882, water-meters, of approved pattern, shall be hereafter placed on the pipes supplying all stores, works, hotels, manufactories, public edifices, at wharves, ferry-houses, stables, and in all places where water is furnished for business consumption, except private dwellings. It is provided by section 359, Laws of 1882, that "all expenses of meters, their connections and setting, water rates, and other lawful charges for the supply of Croton water, shall be a lien upon the premises where such water is supplied, as now provided by law."

All manufacturing and other business requiring a large supply of water will be fitted with a meter.

Water measured by meter, ten cents per one hundred cubic feet.

Rate Without Meters.

PER DAY, GALLONS.	PER 100 GALLONS, RATE.	PER ANNUM, AMOUNT.
25	05	\$3 75
50	10	7 50
75	15	11 25
100	20	15 00
125	25	18 75
150	30	22 50
175	35	26 25
200	40	30 00
225	45	33 75
250	50	37 50
275	55	41 25
300	60	45 00
325	65	48 75
350	70	52 50
375	75	56 25
400	80	60 00
425	85	63 75
450	90	67 50
475	95	71 25
500	1 00	75 00
525	1 05	78 75
550	1 10	82 50
575	1 15	86 25
600	1 20	90 00
625	1 25	93 75
650	1 30	97 50
675	1 35	101 25
700	1 40	105 00
725	1 45	108 75
750	1 50	112 50
775	1 55	116 25
800	1 60	120 00
825	1 65	123 75
850	1 70	127 50
875	1 75	131 25
900	1 80	135 00
925	1 85	138 75
950	1 90	142 50
975	1 95	146 25
1,000	2 00	150 00
1,025	2 05	153 75
1,050	2 10	157 50
1,075	2 15	161 25
1,100	2 20	165 00
1,125	2 25	168 75
1,150	2 30	172 50
1,175	2 35	176 25
1,200	2 40	180 00
1,225	2 45	183 75
1,250	2 50	187 50
1,275	2 55	191 25
1,300	2 60	195 00
1,325	2 65	198 75
1,350	2 70	202 50
1,375	2 75	206 25
1,400	2 80	210 00
1,425	2 85	213 75
1,450	2 90	217 50
1,475	2 95	221 25
1,500	3 00	225 00
1,525	3 05	228 75
1,550	3 10	232 50
1,575	3 15	236 25
1,600	3 20	240 00
1,625	3 25	243 75
1,650	3 30	247 50
1,675	3 35	251 25
1,700	3 40	255 00
1,725	3 45	258 75
1,750	3 50	262 50
1,775	3 55	266 25
1,800	3 60	270 00
1,825	3 65	273 75
1,850	3 70	277 50
1,875	3 75	281 25
1,900	3 80	285 00
1,925	3 85	288 75
1,950	3 90	292 50
1,975	3 95	296 25
2,000	4 00	300 00

The rate charged for steam-vessels taking water daily or belonging to daily lines, is one-half cent per ton (Custom House measurement) for each time they take water.

Steamers taking water other than daily, one cent per ton (Custom House measurement).

Water supplied to sailing vessels and put on board, twenty-five cents per hundred gallons.

All matters not hereinbefore embraced are reserved for special contract with and with the Commissioner of Public Works.

HYDRANTS, HOSE, TROUGHS, FOUNTAINS, ETC.

No owner or tenant will be allowed to supply water to another person or persons.

All persons taking water from the City must keep their own service-pipes, street tap, and all fixtures connected therewith, in good repair, protected from frost, at their own risk and expense, and shall prevent all waste of water.

The use of hose to wash coaches, omnibuses, wagons, railway cars or other vehicles or horses, cannot be permitted.

No horse-troughs or horse-watering fixtures will be permitted in the street or on the sidewalk, except upon a license or permit taken out for that purpose. All licenses or permits must be annually renewed on the first of May. Such fixtures must be kept in good order and the water not allowed to drip or waste by overrunning the sidewalk or street, or to become dangerous in winter by freezing and about such fixtures.

No hydrant will be permitted on the sidewalk or in the front area, and any hydrant standing in a yard or alley, attached to any dwelling or building, must not be left running when not in actual use, and if the drip or waste from such hydrant freezes and becomes dangerous in winter, the supply will be shut off in addition to the penalty of five dollars imposed.

Taps at wash-basins, water-closets, baths and urinals must not be left running under the penalty of five dollars for each offense, which will be strictly enforced.

Fountains or jets in hotels, porter-houses, eating-saloons, confectioneries or other buildings are strictly prohibited.

The use of hose for washing sidewalks, stoops, areas, house-fronts, yards, court-yards, gardens, and about stables, is prohibited. Where premises are provided with water, special permits will be issued for the use of hose, in order that the police or inspectors of this department may understand that the permission is not for the use of Croton water.

Open fire-hydrants to fill hand sprinklers or other vessels will not be allowed.

The penalty for a violation of any of the preceding rules and regulations will be five dollars for each offense, and if not paid when imposed, will be added to the premises in like manner as all other charges for unpaid water rates.

By order, JOHN NEWTON,

Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, June 21, 1887.

PUBLIC NOTICE AS TO WATER RATES.

PUBLIC NOTICE IS HEREBY GIVEN THAT in compliance with the provisions of chapter 359, Laws of 1887, amending sections 359 and 360 of the New York City Consolidation Act of 1882, passed June 9, 1887, the following changes are made in charging and collecting water rents:

1st. All extra charges for water incurred from and after June 9, 1887, shall be treated, collected and returned in arrears in the same manner as regular rents have heretofore been treated.

2d. In every building where a water meter or meters are now, or shall hereafter be in use, the charge for water by meter measurement shall be the only charge against such building, or such part thereof as is supplied through meter.

3d. The returns of arrears of water rents, including the year 1887, shall be made as heretofore on the confirmation of the tax levy by the Board of Aldermen, and shall include all charges and penalties of every nature.

4th. A penalty of five dollars (\$5) is hereby established, and will be imposed in each and every case where the rules and regulations of the Department prohibiting the use of water through hose, or in any other wasteful manner, are violated, and such penalties will be entered on the books of the Bureau against the respective buildings or property, and, if not collected, be returned in arrears in like manner as other charges for water.

5th. Charges for so-called extra water rents of every nature, imposed or incurred prior to June 9, 1887, will be deemed of record on the books of the Department.

D. LOWBER SMITH,

Deputy and Acting Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, November 10, 1886.

NOTICE TO CROTON WATER CONSUMERS.

NUMEROUS APPLICATIONS HAVE BEEN made to this Department by citizens claiming reductions or rebates on bills for water supplied through meters, on the alleged ground of leakage caused by defective plumbing and worn-out service pipes, or by willful waste of water by tenants allowing the faucets to be turned on in full force in water-closets, sinks, etc., without the knowledge or consent of the owners of the premises.

The main object of the use of water-meters is to enable the Department to detect and check the useless and unwarrantable waste of an element so valuable and essential to the health and comfort of all the citizens, and this object can only be accomplished by enforcing payment for the water wasted.

Under the law all charges for water supplied through meters are a lien against the respective premises, and the law therefore holds the owner of the premises responsible for the amount of water used or wasted.

Notice is therefore given to all householders that, in all further applications for reduction of water rents, no allowance will be made on account of waste of water occurring through leaks from defective service pipes or plumbing, or wasteful use of water by tenants or occupants of buildings, though such leakage or waste may have occurred without the knowledge or consent of the owners of the buildings.

House-owners are further notified that whenever their premises become vacant, and are likely to remain vacant, they must notify this Department in writing, and, unless this requirement is complied with no deductions in extra water rents will be allowed for any portion of one year.

JOHN NEWTON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, September 29, 1886.

PUBLIC NOTICE.

PERSONS HAVING ANY BUSINESS IN THIS

Department which is not assigned to or transacted by the several Bureaux in the Department, and which should come under the immediate notice of the Commissioner of Public Works, are requested to communicate directly in person, or by letter, with the Commissioner.

JOHN NEWTON,
Commissioner of Public Works.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED BY

the School Trustees for the Twelfth Ward, at the Hall of the Board of Education, No. 146 Grand street, until Tuesday, January 24, 1888, and until four o'clock, p. m., on said day, for the erection of a new School Building on the southeast corner of Ninety-sixth street and Lexington avenue.

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained at the office of the Superintendent of School Buildings, No. 146 Grand street, corner of Elm street.

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

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

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

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

JOHN WHALEN,
ANTONIO RASINES,
DAVID H. KNAPP,
ROBERT E. STEEL.

WM. E. STILLERMAN,
Board of School Trustees, Twelfth Ward.

Dated New York, January 10, 1888.

FINANCE DEPARTMENT.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
January 9, 1888.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 OF THE "Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list for the opening of East One Hundred and Forty-ninth street, from the Southern Boulevard to the western line of Avenue A, which was confirmed by the Supreme Court December 27, 1887, and entered on the 5th day of January, 1888, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry in the Record of Titles, interest will be collected as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that: "If any such assessment or interest be unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon, at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 5 P. M., and all payments made thereon, on or before March 17, 1888, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,
Comptroller.

SALE OF LEASE OF FERRY, JAY STREET
TO WEEHAWKEN, N. J.

THE FRANCHISE OF THE FERRY FROM A point at or near the foot of Jay street, North river, City of New York, to Weehawken, County of Hudson, State of New Jersey, will be sold to the highest bidder, at public auction, at the Comptroller's Office, on Wednesday, the eighteenth day of January, 1888, at 12 o'clock, P. M., for the term of one year from January 1, 1888, the lease to contain the usual terms and conditions of ferry leases, a form of which can be seen at the office of the Comptroller.

By order of the Commissioners of the Sinking Fund.

EDWARD V. LOEW,
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, December 30, 1887.

CORPORATION SALE OF LEASE.

A LEASE OF THE FOLLOWING-DESCRIBED vacant lot, piece or parcel of land, will be sold at public auction for the term of ten years from January 1, 1888, to the highest bidder, on THURSDAY, the 8th day of December, 1887, at 12 o'clock, P. M., at the office of the Comptroller of the City of New York, to wit:

All that certain piece, parcel or plot of vacant land in the Nineteenth Ward of the City of New York, bounded as follows: Beginning at a point on the southerly line of Eighty-second street, one hundred (100) feet westerly from the southerly corner of Fourth avenue and Eighty-second street; thence westerly along the southerly line of Eighty-second street, one hundred (100) feet; thence southerly and parallel with said Fourth avenue, one hundred (100) feet; thence easterly parallel with said Eighty-second street, one hundred (100) feet; thence northerly parallel with said Fourth avenue, one hundred (100) feet to the point or place of beginning.

The terms and conditions of the lease will be announced at the time of sale.

By order of the Commissioners of the Sinking Fund.

EDWARD V. LOEW,
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, November 25, 1887.

The above sale is postponed to Tuesday, December 20, 1887, at the same hour and place.

EDWARD V. LOEW,
Comptroller.