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DEPARTMENT OF PUBLIC WORKS.

Report for the Quarter ending March 31, 1894.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE, NO. 31 CHAMBERS STREET,
NEW YORK, April 26, 1894.

Hon. THOMAS F. GILROY, Mayor:

DEAR SIR—In accordance with the provisions of section 49 of the New York City Consolidation Act of 1882, I have the honor to present the following report of the transactions of the Department of Public Works for the quarter ending March 31, 1894.

SUMMARY OF EXPENDITURES.

(Being amount of requisitions drawn on the Comptroller.)

On account of appropriations raised by taxation.....	\$672,783 35
On account of Local Improvement Fund for Street Improvements.....	224,071 49
On account of Funded Debt for Improvement and Extension of Water Supply.....	44,520 31
On account of Additional Water Fund.....	21,527 74
On account of Repavement Fund, chapter 35, Laws of 1892.....	13,556 70
On account of Criminal Court-house Fund.....	86,536 37
On account of Fund for New Harlem River Bridge at Third Avenue.....	40,358 45
On account of Bridge over Harlem Ship Canal.....	102,926 99
On account of Special Fund for Restoring Pavements over Street Openings.....	15,807 58
On account of Revenue Bonds for Furnishing and Setting Water Meters.....	5,733 31
On account of Repavement Fund, chapter 346 of the Laws of 1889.....	6,052 57
On account of Fund for Additional High-service Works.....	6,911 66
Total.....	\$1,240,786 52

SUMMARY STATEMENT OF CONTRACTS.

Contracts Entered into During the Quarter.

33 sewer contracts, estimated cost.....	\$57,961 85
31 regulating, grading, curbing and flagging contracts, estimated cost.....	52,793 13
10 paving and repaving contracts, estimated cost.....	141,154 80
12 fencing contracts, estimated cost.....	1,324 79
3 contracts for water-mains, estimated cost.....	77,415 02
17 miscellaneous contracts, estimated cost.....	152,267 46
106 contracts; total estimated cost.....	\$482,917 05

Contracts Completed during the Quarter.

19 sewer contracts, cost.....	\$37,085 73
15 regulating and grading contracts, cost.....	52,608 51
7 paving and repaving contracts, cost.....	59,578 44
14 fencing contracts, cost.....	1,339 79
11 miscellaneous contracts, cost.....	251,119 62
66 contracts; total cost.....	\$401,732 09

BUREAU OF CHIEF ENGINEER OF THE CROTON AQUEDUCT.

The Croton river has furnished a full supply of water during the quarter and a surplus of from 2 to 30 inches in depth has been flowing over the lip of the Croton Dam, and thence to the Hudson river. All the storage reservoirs and lakes in the Croton water-shed are full to high-water mark.

The following is the rainfall for the quarter at the several stations where rain gauges are kept by the Department:

LOCATIONS.	JANUARY. INCHES.	FEBRUARY. INCHES.	MARCH. INCHES.	TOTAL. INCHES.
Boyd's Corners Reservoir.....	3.40	5.01	2.02	10.43
Southeast Reservoir.....	3.33	4.54	1.62	9.49
Kensico Reservoir.....	2.69	2.32	1.23	6.24
Croton Dam.....	2.48	4.22	1.34	8.04
Central Park Reservoir.....	2.34	2.93	1.41	6.68

The work on Reservoir A, on the Muscoot river, has been prosecuted during the winter season whenever the weather would permit.

The reservoirs in the Bronx river water-shed have also filled during the winter season, and the Bronx river conduit has furnished a daily supply of 10,000,000 gallons. Fair progress has been made in the construction of the channelway and tunnel through which the water of the Byram river will be conducted into the Bronx River Reservoir.

In prosecuting the measures for the sanitary protection of the City's water supply in the Croton and Bronx river water-sheds, maps have been filed for the acquisition of lands and rights bordering on Bear Gutter Creek, around Byram Pond, on the East Branch of the Croton river, and in the villages of Towners, Patterson and West Patterson. Maps for the acquisition of lands on the West Branch of the Croton river, from Reservoir D easterly, are nearly completed. In the villages of Mount Kisco, Brewsters and Carmel, all nuisances have been abolished as rapidly as buildings bordering on the streams could be removed.

The disinfection of the sewage by the Woolf electrozone treatment has been continued a Brewsters with much success.

Surveys and searches of titles of lands at White Pond and Farmers' Mills, on the Middle Branch of the Croton river, and on the Muscoot river, from the Putnam County line to Cornell's Reservoir, at the outlet to Rye Pond, around Rye Pond, on the Byram river, and around Lake Mahopac and Lake Kirk, are in active progress.

The ordinary work of maintenance and repairs on the two aqueducts and on the Bronx river conduit, and the reservoirs connected with these conduits, has received due attention.

The excavations for the foundation of the New Aqueduct gate-house at Tenth avenue and One Hundred and Nineteenth street, which is to take the place of the Old Aqueduct gate-house in the centre of the avenue, have been completed.

The excavations for the foundations for the engine-house and boiler-house for the new high-service works on aqueduct land, between High Bridge and Washington Bridge, are still in progress.

In extending and improving the water service, 7,416 lineal feet of 6-inch water-mains were laid, and, in connection therewith, 19 stop-cocks and 25 fire-hydrants were placed.

Notwithstanding the unusual mildness of the past winter, the pernicious practice on the part of consumers of water of letting the water run from faucets day and night to prevent freezing in the pipes has prevailed, and the Chief Engineer estimates that 10,000,000 gallons of water were thus wasted every day. The effect of this has been specially injurious to the people on the high grounds, supplied from the high-service pumping stations, who at times were almost entirely deprived of any supply.

The work for the construction of the temporary bridge and approaches over the Harlem river at Third avenue, to be used pending the construction of the permanent new bridge, is so far completed that the only work remaining to be done is that of the surface railroad company which will use the temporary bridge. When that is accomplished the old bridge will be removed, and the construction of the new one begun.

In the construction of the bridge over the Harlem Ship Canal steady progress has been made in the building of the caisson and coffer dam.

BUREAU OF WATER PURVEYOR.

In past years all work on street pavements has been totally suspended during the winter season, with the exception of the work done by a few mechanics and laborers in repairing dangerous defects, which required immediate attention to prevent injury to property and life. During the past winter, however, in response to demands for relief for the distressed unemployed, a larger pavement repair force has been kept at work. The average force thus employed was 162 mechanics, 208 laborers, 76 carts and 13 teams, and the average time for which the conditions of the weather and temperature allowed this force to be employed was 3 days each week.

The area of pavement taken up and relaid by this force during the quarter is 43,076 square yards.

As a further measure of relief for the unemployed, the Department took the necessary proceedings earlier in the year than usual to put under contract all contemplated and authorized new pavements. In this way contracts have been entered into for laying new pavements on 41 different streets or parts of streets, and preparations have been made for the letting and making of additional contracts before the paving season shall be under way. There also remain to be completed this season contracts for paving 13 streets or parts of streets standing over as uncompleted last year.

In repairing and renewing water-mains, stop-cocks and fire-hydrants, under the direction of the Water Purveyor, an average force of 37 mechanics, 96 laborers and 17 carts has been employed. In connection with this work 114 old fire-hydrants have been replaced by new ones, 2 additional fire-hydrants placed, 988 fire-hydrants repaired, 1,185 lineal feet of old water-mains were replaced by new ones, 337 lineal feet of additional water-mains were laid, 168 defects in water-mains were repaired, and 188 defective stop-cocks were repaired.

OFFICE OF THE ENGINEER IN CHARGE OF SEWERS.

During the quarter contracts were completed for the construction of six new sewers and 13 receiving-basins and the sewerage system has been extended by 2,590 lineal feet, making the present total length of the sewerage system on Manhattan Island 456.29 miles, with 5,434 receiving-basins. A large part of this work is for the improvement of the old sewerage system, especially in the sections of the city contiguous to the water-front. At the close of the quarter work was in progress on 25 sewer contracts.

The following are the aggregate quantities of work done in repairing and cleaning sewers under the regular annual appropriations:

- 1,895 sewer basins cleaned.
- 37,269 lineal feet of sewers cleaned.
- 82,732 lineal feet of sewers examined.
- 159 lineal feet of new sewers and culverts built, or rebuilt.
- 2 new sewer manholes built.
- 9 sewer manholes repaired.
- 12 sewer-basins repaired.
- 93 new manhole heads and covers placed.
- 3,114 cart loads of sewer deposits removed.

BUREAU OF STREET IMPROVEMENTS.

During the quarter six contracts for regulating, grading, curbing and flagging streets, and 20 contracts for flagging sidewalks and fencing vacant lots were completed.

At the close of the quarter work was in progress on 14 contracts for regulating streets and flagging sidewalks.

The following are the aggregate quantities of work done under the several contracts:

- 20,632 cubic yards earth excavated.
- 11,041 cubic yards rock excavated.
- 72,650 cubic yards filling placed in embankments.
- 6,941 lineal feet new curb-stones placed.
- 35,874 square yards new flagging laid.
- 8,900 cubic yards retaining-walls built.
- 3,404 lineal feet new fences built.

BUREAU OF STREETS AND ROADS.

In the care and repair of macadam roadways and unpaved streets under the charge of this Bureau, 5,696 square yards of macadam pavement was repaired, 16,000 square yards of unpaved roadways regulated and graded, and 2,016 square feet of flagging on sidewalks relaid. In this work 1,745 truck-loads of gravel, sand, broken stone and earth were used, and 3,900 truck-loads of surplus and refuse material were removed.

BUREAU OF LAMPS AND GAS.

The following are the changes and additions made in the lighting of the public streets, parks and places, docks and bridges:

- 21 new gas-lamps placed and lighted.

- 1 new electric-lamp placed and lighted.
- 57 gas-lamps relighted.
- 3 electric-lamps relighted.
- 59 gas-lamps discontinued.
- 2 gas-lamps displaced by electric lighting.
- 8 electric-lamps discontinued.

At the close of the quarter there were 24,619 gas-lamps ; 2,437 electric-lamps, and 152 naphtha-lamps in use in lighting the public streets, parks, places, docks and bridges of the city.

BUREAU OF REPAIRS AND SUPPLIES.

This Bureau is charged with the supervision of the erection of municipal buildings and the repairs of all public buildings except those under the charge of the Board of Education, the Police Department, the Fire Department, the Park Department and the Department of Charities and Correction.

The new Criminal Court Building was practically completed at the close of last year, and the Department of Street Cleaning, the Board of Coroners, the Excise Board, and the Municipal Civil Service Boards now have their offices in the building.

Plans, forms of contracts and specifications have been prepared for furnishing all the other offices in the building for the occupancy of the Courts and Departments which are to be located there.

This Bureau is also charged with the maintenance, cleaning and furnishing of all the courts and municipal offices of the City, except those above mentioned. This work involves innumerable details.

In the report of the Superintendent of Repairs and Supplies will be found the many details of repairs, furnishing, etc., for the quarter.

The 15 free floating baths are also under the charge of this Bureau, and they have been put in proper repair and refurnished for the ensuing bathing season.

BUREAU OF INCUMBRANCES.

The following is a summary of the operations of this Bureau for the quarter :

- 625 complaints of obstructions received and attended to.
- 220 seizures and removals of obstructions made.
- 930 permits issued to place building material on streets.
- 2 permits issued to cut down shade trees.
- 192 miscellaneous permits issued.
- 4 notices issued to repair defective vault covers.

The Bureau also removed 4,480 cart loads of dirt, stone and other refuse material from the streets and 218 dead and dangerous shade-trees.

BUREAU OF WATER REGISTER.

The following revenue from the water service was collected and paid into the City Treasury during the quarter :

For water rents.....	427,880 23
For penalties on water rents.....	1,702 80
For permits to tap water-mains.....	1,831 50
Total.....	\$431,414 53

MISCELLANEOUS REVENUE.

For sewer permits.....	\$4,368 83
For vault permits.....	14,783 24
For redemption of street obstructions.....	230 25
For work and material furnished citizens.....	702 80
For articles sold at auction.....	5,038 65
For use of road roller.....	31 00
For restoration of pavements over street openings.....	19,387 50
For furnishing and setting water-meters.....	4,081 81
Total.....	\$48,624 08

In the following documents, accompanying this report, further detailed information will be found regarding the operations of the Department :

- Document A—Statement of appropriations and expenditures.
- Document B—Detailed statement of expenditures.
- Document C—Detailed statement of contracts.
- Document D—Report of Chief Engineer of the Croton Aqueduct.
- Document E—Report of the Water Purveyor.
- Document F—Report of Engineer in Charge of Sewers.
- Document G—Report of Superintendent of Street Improvements.
- Document H—Report of Superintendent of Streets.
- Document I—Report of Superintendent of Lamps and Gas.
- Document K—Report of Superintendent of Repairs and Supplies.
- Document L—Report of the Superintendent of Incumbrances.
- Document M—Report of the Water Register.

Very respectfully,

MICHAEL T. DALY, Commissioner of Public Works.

Document "A."

Showing Titles of Appropriations ; Appropriations with Transfers of 1893 ; Requisitions from January 1 to December 31, 1893 ; Requisitions on Liabilities of 1893, during First Quarter of 1894 ; Balances of 1893 on April 1, 1894 ; Appropriations for 1894 ; Requisitions, First Quarter on 1894 ; Balances on April 1, 1894 ; Memoranda of 1889 and 1890-91 ; also the Titles and Expenditures on Trust and Special Accounts.

TITLES OF APPROPRIATIONS.	APPROPRIATIONS, INCLUDING TRANSFERS, 1893.	REQUISITIONS, FROM JANUARY 1 TO DECEMBER 31, 1893.	REQUISITIONS ON LIABILITIES OF 1893 DURING FIRST QUARTER, 1894.	BALANCES OF 1893, ON APRIL 1, 1894.	APPROPRIATIONS FOR 1894.	REQUISITIONS, FIRST QUARTER, 1894.	BALANCES ON APRIL 1, 1894.
Aqueduct—Repairs, Maintenance and Strengthening (including \$20,000 to alter Arch, etc.).....	\$215,000 00	\$206,058 36	\$7,733 81	\$1,197 83	\$235,000 00	\$34,717 88	\$200,282 12
For Removal of Old Gate-house at Tenth Avenue and One Hundred and Nineteenth Street, etc.....	64,650 00	.....	1,885 06	62,764 94	.....	.....	.....
Aqueduct—Repairs, Maintenance and Strengthening—Salaries.....	27,850 00	27,602 74	24 00	223 26	27,850 00	6,635 87	21,214 13
Boring Examinations for Grading and Sewer Contracts.....	3,500 00	3,384 50	57 50	58 00	5,000 00	808 50	4,191 50
Boulevards, Roads and Avenues, Maintenance of (including \$15,000 for Boulevard north of One Hundred and Ninth street).....	90,000 00	88,993 53	939 67	66 80	90,000 00	19,360 89	70,639 11
Boulevards, Roads and Avenues, Maintenance of—Salaries.....	2,500 00	2,499 96	.....	04	2,500 00	624 99	1,875 01
Bronx River Works—Maintenance and Repairs.....	20,000 00	18,414 99	1,445 62	139 39	20,000 00	3,632 00	16,368 00
Bronx River Works—Maintenance and Repairs—Salaries.....	2,400 00	2,400 00	.....	.....	2,400 00	600 00	1,800 00
Contingencies—Department of Public Works.....	4,000 00	3,797 45	195 20	7 35	4,000 00	428 30	3,571 70
Flagging Sidewalks and Fencing Vacant Lots in front of City property.....	3,600 00	3,554 61	36 50	8 89	2,000 00	547 54	1,452 46
For New Fire-hydrants.....	5,000 00	3,417 10	728 03	854 90	.....	.....	.....
Free Floating Baths—Care and Maintenance.....	18,000 00	15,114 81	2,186 97	698 22	18,000 00	1,579 50	16,420 50
Free Floating Baths—Care and Maintenance—Salaries.....	30,000 00	27,756 00	236 00	8 00	30,000 00	2,386 00	27,614 00
Lamps and Gas and Electric Lighting.....	894,196 59	803,713 20	85,023 82	5,459 57	930,000 00	151,577 11	778,422 89
Lamps and Gas and Electric Lighting—Salaries.....	6,500 00	6,402 58	.....	97 42	6,500 00	1,619 57	4,880 43
Laying Croton Pipes.....	230,290 00	163,390 84	19,083 80	47,815 36	220,000 00	3,421 20	216,578 80
Laying Croton Pipes—Salaries.....	19,710 00	19,161 12	197 50	351 38	19,710 00	4,521 98	15,188 02
Public Buildings—Construction and Repairs.....	72,500 00	63,799 53	8,065 27	635 20	65,000 00	11,278 28	53,721 72
Public Drinking-hydrants.....	2,000 00	1,862 02	133 50	4 48	2,000 00	.....	2,000 00
Public Drinking-hydrants—Salaries.....	1,200 00	1,200 00	.....	.....	1,200 00	300 00	900 00
Removing Obstructions in Streets and Avenues, including Rents, etc.....	26,500 00	25,320 75	1,143 05	36 20	25,000 00	4,647 10	20,352 90
Removing Obstructions in Streets and Avenues—Salaries.....	7,800 00	7,767 74	.....	32 26	8,100 00	2,025 00	6,075 00
Repairing and Renewal of Pipes, Stop-cocks, etc.....	215,000 00	207,798 26	5,020 01	2,181 73	215,000 00	42,497 72	172,502 28
Repairs and Renewal of Pavements and Regrading.....	270,000 00	248,920 97	12,214 36	8,864 67	315,000 00	44,786 79	270,213 21
Repairs and Renewal of Pavements and Regrading—Salaries.....	17,000 00	15,110 42	150 00	1,739 58	17,000 00	3,320 98	13,679 02
Repaving Streets and Avenues.....	240,000 00	140,123 83	50,233 15	49,643 02	250,000 00	.....	250,000 00
Repaving Streets and Avenues—Salaries.....	13,000 00	11,925 84	35 00	1,039 16	13,000 00	1,535 00	11,465 00
Roads, Streets and Avenues Unpaved—Maintenance and Sprinkling.....	30,000 00	29,282 18	694 10	23 72	30,000 00	2,409 07	27,590 93
Salaries—Department of Public Works.....	95,000 00	94,784 44	.....	215 56	95,000 00	23,749 74	71,250 26
Salaries—Engineer, Clerks, Inspectors, etc.....	58,000 00	56,320 80	563 00	1,116 20	64,000 00	14,540 41	49,459 59
Sewers—Repairing and Cleaning.....	100,000 00	96,690 94	2,628 24	680 82	100,000 00	18,682 75	81,317 25
Sewers—Repairing and Cleaning—Salaries.....	10,000 00	9,631 92	100 00	268 08	10,000 00	2,369 98	7,630 02
Sewerage System—Salaries.....	8,400 00	8,080 00	.....	320 00	8,400 00	2,100 00	6,300 00
Street Improvements—For Surveying, Monumenting, etc.....	6,500 00	5,608 36	295 05	596 59	3,000 00	576 00	2,424 00
Supplies for and Cleaning Public Offices, etc., including Criminal Court-house and Directories.....	140,000 00	128,999 59	19,773 48	226 93	170,000 00	29,596 62	140,403 38
Supplies for and Cleaning Public Offices, etc.—Salaries.....	21,720 00	21,247 99	.....	472 01	31,000 00	5,503 95	25,496 05
Supplying Water to Shipping and for Building Purposes, etc.—Salaries.....	10,000 00	9,886 00	114 00	.....	10,000 00	2,343 00	7,657 00
Surveys, Maps, etc., for Street Openings and New Streets—Salaries.....	7,600 00	7,599 96	.....	04	7,600 00	1,899 99	5,700 01
Water Supply for the Twenty-fourth Ward.....	6,850 00	6,188 95	426 53	234 52	7,500 00	791 32	6,708 68
Water Supply for the Twenty-fourth Ward—Salaries.....	1,200 00	1,148 39	.....	51 61	1,200 00	300 00	900 00
Wells and Pumps—Repairing and Cleaning.....	250 00	.....	.....	250 00	.....	.....	.....
Total.....	\$3,006,716 59	\$2,596,970 67	\$221,362 19	\$188,383 73	\$3,061,960 00	\$447,715 03	\$2,614,244 97

NOTE.—Requisitions drawn First Quarter, 1894, on Liabilities of 1891—For Aqueduct—Repairs, etc., Concreting and Facing with Masonry, Old Central Park Reservoir, \$3,798 ; also, under Special Law—For Repaving, chapter 346, Laws of 1889, for 1889, \$2,341.11 ; for 1890, \$3,71 45 ; also, under Special Law—For Repaving, chapter 35, Laws of 1892, for the year 1893, \$8,775.78 ; and for the year 1894, \$4,780.92.

TITLES OF TRUST ACCOUNTS.	BALANCES AND RETURNS OF ARREARS FROM 1893.	RECEIPTS, FIRST QUARTER, 1894.	BALANCES, ETC., 1893, AND RECEIPTS, FIRST QUARTER, 1894.	REQUISITIONS, FIRST QUARTER, 1894.	BALANCES, APRIL 1, 1894.
Croton Water Fund.....				\$44,520 31	
Street Improvement Fund.....				224,071 49	
Restoring and Repaving—Special Fund—Department of Public Works.....	\$22,570 65	\$19,387 50	\$41,958 15	15,807 58	\$26,150 57
Water-meter Fund, No. 2.....	21,312 14	4,081 81	25,393 95	5,733 31	19,660 64
Criminal Court-house Fund.....				86,536 37	
Fund for Viaduct from St. Nicholas Place to Macomb's Dam Bridge.....			14,397 41		14,397 41
Bridge across Harlem River at Third Avenue.....			1,239,902 56	40,358 45	1,199,544 11
Bridge across Harlem Ship Canal at Kings-bridge Road.....			366,220 18	102,926 99	263,293 19
Water-main Stock.....			215,017 80	6,911 66	208,106 14
Additional Water Fund of the City of New York.....			161,964 63	21,527 74	140,436 89

Statement of General Bookkeeper, D. P. W., showing all Revenues of the City received through the Department of Public Works during the First Quarter, 1894.

SOURCE OF REVENUE.	AMOUNT.
Water rents.....	\$427,880 23
Water penalties.....	1,702 80
Pipe tapping.....	1,831 50
Sewer permits.....	4,368 83
Vault permits.....	14,783 24
Redemption of street obstructions.....	230 25
Sales at auction.....	5,038 65
Work and materials furnished citizens.....	702 80
Use of road-rollers.....	31 00
Totals.....	\$456,569 30

C. T. McCLENACHAN, General Bookkeeper, D. P. W.

Document "B."

A Detailed Statement of Expenditures for which Requisitions were drawn on the Comptroller by the Commissioner of Public Works during the Quarter ending March 31, 1894.

Aqueduct—Repairs, Maintenance and Strengthening, 1894—	
Carpenter work, keeper's house, Tarrytown.....	\$28 34
Cement.....	220 00
Coal.....	45 00
Hardware.....	86 39
Lumber.....	578 86
Oil.....	656 88
Paints.....	129 32
Pay-rolls.....	28,680 94
Paving assessment.....	720 90
Sundry supplies.....	21 46
Taxes.....	3,459 79
Wood.....	90 00
Total.....	\$34,717 88
Aqueduct—Repairs, Maintenance and Strengthening, 1893—	
Blacksmithing.....	\$382 44
Broken stone.....	252 00
Coal.....	184 00
Hardware.....	231 32
Horse-hire.....	282 50
Ice.....	193 90
Lumber.....	97 34
Oil.....	164 38
Pay-rolls.....	1,247 65
Repairs to engines and pumps.....	493 09
Rental of telephone.....	278 13
Sewer assessment.....	86 77
Sundry supplies.....	356 09
Taxes.....	3,373 43
Telephone supplies.....	87 11
Traveling expenses.....	23 66
Total.....	\$7,733 81
Aqueduct—Repairs, Maintenance and Strengthening, 1891—	
Improvement of Old Reservoir in Central Park.....	\$3,798 00
Aqueduct—Removal of Old Gate-house at Tenth Avenue and One Hundred and Nineteenth Street, and Construction of New Gate-house, etc., 1893—	
Cast-iron water-pipe.....	\$1,885 06
Boring Examinations for Grading and Sewer Contracts, 1894—	
Pay-rolls.....	\$808 50
Boring Examinations for Grading and Sewer Contracts, 1893—	
Pay-rolls.....	\$57 50
Boulevards, Roads and Avenues, Maintenance of, 1894—	
Lumber.....	\$300 00
Pay-rolls.....	18,404 51
Paints and oils.....	323 05
Rent of lot, One Hundred and Nineteenth street and St. Nicholas avenue.....	333 33
Total.....	\$19,360 89
Boulevards, Roads and Avenues, 1893—	
Coal.....	\$26 25
Pay-rolls.....	246 75
Rent of lot, One Hundred and Nineteenth street and St. Nicholas avenue.....	666 67
Total.....	\$939 67
Bronx River Works—Maintenance and Repairs, 1894—	
Pay-rolls.....	\$3,632 00
Bronx River Works—Maintenance and Repairs, 1893—	
Blacksmithing.....	\$5 00
Coal.....	57 00
Pay-rolls.....	282 50
Taxes.....	1,101 12
Total.....	\$1,445 62

Contingencies—Department of Public Works, 1894—	
Analysis of asphalt.....	\$20 00
Petty expenses.....	218 30
Postage stamps.....	100 00
Typewriter.....	90 00
Total.....	\$428 30
Contingencies—Department of Public Works, 1893—	
Horse-hire.....	\$90 00
Petty expenses.....	105 20
Total.....	\$195 20
Flagging Sidewalks and Fencing Vacant Lots, etc., in Front of City Property, 1894—	
Flagging, Twenty-eighth street, south side, between First avenue and East river.....	\$509 04
Pay-rolls.....	38 50
Total.....	\$547 54
Flagging Sidewalks and Fencing Vacant Lots, etc., in Front of City Property, 1893—	
Repairing fence, Fifty-sixth street and Twelfth avenue.....	\$36 50
For New Fire-hydrants, 1893—	
Placing fire-hydrants.....	\$728 00
Free Floating Baths—Care and Maintenance, 1894—	
Pay-rolls.....	\$252 00
Wharfage.....	1,327 50
Total.....	\$1,579 50
Free Floating Baths—Care and Maintenance, 1893—	
Hardware.....	\$353 23
Lumber.....	332 34
Pay-rolls.....	21 00
Roofing bath.....	550 00
Rubber treads.....	44 40
Ship carpenter work.....	179 60
Traveling expenses.....	8 90
Wharfage.....	697 50
Total.....	\$2,186 97
Lamps and Gas and Electric Lighting, 1894—	
Gas examinations.....	\$302 00
Lamp-tops.....	18 75
Lighting offices.....	16,353 74
“ streets.....	134,112 12
Pay-rolls.....	790 50
Total.....	\$151,577 11
Lamps and Gas and Electric Lighting, 1893—	
Boulevard globes.....	\$2,612 50
Cable connections.....	524 03
Fire-alarm lamps and glass.....	302 52
Gas examinations.....	153 00
Green globes.....	162 75
Horse-hire.....	175 00
Lamp-posts.....	806 82
Lamp-irons.....	83 50
Lamp-brackets.....	98 35
Lettering globes.....	90 00
Lighting offices.....	5,856 41
“ streets.....	71,074 13
Painting lamp-posts, etc.....	284 20
Pay-rolls.....	36 00
Postage stamps.....	14 54
Repairing street-lamps.....	122 00
“ lamp-tops.....	62 25
Rent of photometrical rooms.....	240 00
Street-lamps.....	1,500 50
Street signs.....	682 02
Traveling expenses.....	143 30
Total.....	\$85,023 82
Laying Croton Pipes, 1894—	
Laying pipes.....	\$299 19
Pay-rolls.....	3,088 51
Traveling expenses.....	33 50
Total.....	\$3,421 20
Laying Croton Pipes, 1893—	
Changing taps.....	\$321 05
Horse-hire.....	270 00
Hydrants and waste-cocks.....	2,106 00
Laying pipes.....	16,082 00
Pay-rolls.....	234 50
Traveling expenses.....	70 25
Total.....	\$19,083 80
Public Buildings—Construction and Repairs, 1894—	
Armory, Seventh Regiment.....	\$242 41
“ Eighth Regiment.....	689 70
“ Ninth Regiment.....	22 09
“ Twelfth Regiment.....	137 58
“ Twenty-second Regiment.....	226 60
“ Sixty-ninth Regiment.....	860 87
Brown-stone Building.....	194 31
Bureau of Repairs and Supplies.....	147 00
City Hall.....	267 88
Court-house, County.....	753 09
“ Harlem.....	295 76
“ New Criminal.....	4 30
“ Third District.....	346 42
“ Seventh District.....	758 05
Court, First District Civil.....	179 31
“ Second District Civil.....	104 05
“ Fourth District Civil.....	13 15
“ Sixth District Civil.....	48 00
“ Eighth District Civil.....	45 00
“ Tenth District Civil.....	6 42
“ First District Police.....	8 06
“ Second District Police.....	105 73
“ Third District Police.....	38 99
“ Fourth District Police.....	46 34
“ Tenth District Police.....	16 13
Hall of Records.....	73 89
Ludlow Street Jail.....	54 74
Market, Centre.....	541 39
“ Clinton.....	7 65
“ Essex.....	546 50
“ Fulton.....	66 43
“ Jefferson.....	146 25
“ Washington.....	270 25
“ West Washington.....	200 00

Public Buildings—Construction and Repairs, 1894—

Pay-rolls	\$3,074 50
Rivington Street Yard	6 65
Staats Zeitung Building	130 00
Stewart Building	226 15
Tombs	85 00
No. 49 Beekman street	8 65
No. 31 Chambers street	268 71
No. 27 Chambers street	7 21
No. 5 Duane street	7 07
Total	\$11,278 28

Public Buildings—Construction and Repairs, 1893—

Armory, Seventh Regiment	\$1,697 00
" Eighth Regiment	275 00
" Twelfth Regiment	8 85
" Sixty-ninth Regiment	34 07
" Seventy-first Regiment	51 36
" Troop "A"	20 46
Brown-stone Building	64 53
Bureau of Repairs and Supplies	527 70
City Hall	108 93
Court-house, County	195 35
" Harlem	38 50
" Third District	3,182 44
Court, First District Civil	15 12
" Tenth District Civil	7 40
" First District Police	7 16
" Third District Police	24 41
" Fourth District Police	26 19
Dog Pound	14 65
Hall of Records	64 50
Ludlow Street Jail	83 67
Market, Centre	12 00
" Clinton	45 00
" Fulton	890 64
" Washington	12 00
Pay-rolls	293 50
Stewart Building	12 00
Staats Zeitung Building	253 00
No. 27 Chambers street	24 05
No. 31 Chambers street	75 79
Total	\$8,065 27

Public Drinking-hydrants, 1893—

Drinking-hydrants	\$89 50
Turning-off hydrants	44 00
Total	\$133 50

Removing Obstructions in Streets and Avenues, 1894—

Pay-rolls	\$1,340 50
Removing obstructions	2,841 10
" trees	465 50
Total	\$4,647 10

Removing Obstructions in Streets and Avenues, 1893—

Horse-hire	\$90 00
Pay-rolls	112 00
Removing obstructions	680 00
" trees	199 50
Traveling expenses	61 55
Total	\$1,143 05

Repairing and Renewal of Pipes, Stop-cocks, etc., 1894—

Cement	\$119 00
Coal	55 00
Hardware	161 44
Lead	2,781 12
Lumber	194 00
Oil	16 20
Paint	50 50
Pay-rolls	38,731 32
Repairing hydrants	352 30
" pavements	36 84
Total	\$42,497 72

Repairing and Renewal of Pipes, Stop-cocks, etc., 1893—

Coal and coke	\$385 25
Changing taps	35 87
Hydrant boxes	555 00
Horse-hire	270 00
Oil	35 71
Pay-rolls	3,077 74
Placing water-meters	48 34
Repairing dock-hydrants	96 68
Rubber goods	58 94
Sundry supplies	104 70
Telephone service	54 00
Traveling expenses	6 45
White wood plugs	111 33
Wood	180 00
Total	\$5,020 01

Repairs and Renewal of Pavements and Regrading, 1894—

Hardware	\$715 00
Oil	21 60
Pay-rolls	43,497 74
Repairing tar-kettle	6 75
" tools	364 70
Street signs	91 00
Wood	90 00
Total	\$44,786 79

Repairs and Renewal of Pavements and Regrading, 1893—

Boilers	\$320 00
Breaking stone	100 00
Gravel	576 80
Horse-hire	270 00
Paving cement	1,260 84
Pay-rolls	4,804 37
Repairing pavement	4,068 35
" tools	214 70
Rent of lot	62 50
Sundry supplies	21 25
Traveling expenses	65 55
Wood	450 00
Total	\$12,214 36

Repaving Streets and Avenues, 1893—

Third avenue, between Fifty-ninth and Ninety-sixth streets	\$46,913 71
Eleventh street, between West street and Hudson river	3,319 44
Total	\$50,233 15

Roads, Streets and Avenues Unpaved, etc., 1894—

Pay-rolls	\$2,153 62
Rubber hose	246 45
Wood	9 00
Total	\$2,409 07

Roads, Streets and Avenues Unpaved, etc., 1893—

Horse-hire	\$90 00
Pay-rolls	554 50
Repairs to sprinklers	49 60
Total	\$694 10

Repaving (chapter 35, Laws of 1892), 1894—

Pay-rolls	\$4,780 92
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Repaving (chapter 35, Laws of 1892), 1893—

Horse-hire	\$90 00
Pay-rolls	365 00
Traveling expenses	26 45
Fourth avenue, between Thirty-second and Thirty-fourth streets, and Fortieth and Forty-second streets	8,294 33
Total	\$8,775 78

Repaving (chapter 346, Laws of 1889), 1890—

Fortieth street and Park avenue	\$13 25
Forty-sixth and Forty-seventh streets, from Madison to Sixth avenue	630 00
Lexington avenue, from Twenty first to Sixty-ninth street	1,697 86
Total	\$2,341 11

Repaving (chapter 346, Laws of 1889), 1889—

Eighth avenue, between Thirteenth and Fifty-ninth streets	\$3,710 46
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Sewers—Repairing and Cleaning, 1894—

Cement	\$67 50
Pay-rolls	18,577 75
Sand	37 50
Total	\$18,682 75

Sewers—Repairing and Cleaning, 1893—

Brick	\$37 50
Cleaning sewers	607 97
Correcting insurance maps	100 00
Horse-hire	90 00
Insurance map	52 00
Manhole heads and covers	124 36
Pay-rolls	1,377 50
Repairing instruments	69 25
" tools	29 52
Suction pump	29 84
Sand	22 50
Sundry supplies	57 00
Traveling expenses	30 80
Total	\$2,628 24

Street Improvements—For Surveying, Monumenting, etc., 1894—

Pay-rolls	\$576 00
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Street Improvements—For Surveying, Monumenting, etc., 1893—

Correcting insurance maps	\$120 00
Insurance map	56 00
Pay-roll	98 00
Postage stamps	15 00
Traveling expenses	6 05
Total	\$295 05

Supplies for and Cleaning Public Offices, 1894—

Bureau of Repairs and Supplies	\$825 61
Court-house, County	75 50
" New Criminal	1,264 29
" Harlem	19 05
Court, Third District Civil	74 00
" Fifth District Civil	173 50
" Sixth District Civil	298 00
" Eighth District Civil	548 97
" Common Pleas	82 75
" General Sessions	1 50
" Special Sessions	32 00
" Supreme	58 00
" Superior	230 75
" Surrogate	80 38
Department, Finance	29 50
" Public Works	74 00
" Street Cleaning	12 50
Office, Attorney for the Collection of Personal Taxes	120 00
" Board of Aldermen	8 42
" Board of Estimate and Apportionment	5 50
" Board of Excise	85 00
" Board of Street Openings	249 50
" Corporation Counsel	502 50
" Coroners	3 00
" District Attorney	67 00
" Mayor	102 50
" Sheriff	926 39
Pay-rolls	23,114 99
First Naval Battalion	471 52
Total	\$29,596 62

Supplies for and Cleaning Public Offices, 1893—

Armory, Ninth Regiment	\$9 00
" Twelfth Regiment	18 00
" Twenty-second Regiment	80 00
" Sixty-ninth Regiment	9 00
First Naval Battalion	66 00
Bureau of Repairs and Supplies	14,714 90
Brown-stone Building	20 00
City Hall	733 71
Court-house, County	75 00
" Harlem	9 00
" New Criminal	492 86
" Seventh District	167 66
Court, First District Civil	9 00
" Fourth District Civil	400 00
" Sixth District Civil	400 00

Supplies for and Cleaning Public Offices, 1893—

Court, Eighth District Civil	\$9 00
" Second District Police	150 00
" Fourth District Police	91 00
" City	41 50
" Common Pleas	118 47
" Superior	5 00
" Supreme	278 00
Department, Finance	32 00
" Public Works	33 00
" Street Cleaning	191 50
" Street Improvements, Twenty-third and Twenty-fourth Wards	267 00
Office, Board of Excise	136 50
" Board of Police Justices	24 50
" Commissioners of Accounts	84 88
" District Attorney	20 00
Pay-rolls	1,069 00
Tombs	4 50
No. 334 West Fortieth street	9 00
No. 136 West Fifty-sixth street	4 50
Total	\$19,773 48

Water Supply for the Twenty-fourth Ward, 1894—

Supply of water	\$791 32
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Water Supply for the Twenty-fourth Ward, 1893—

Supply of water	\$426 53
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RECAPITULATION OF APPROPRIATIONS.

Aqueduct—Repairs, Maintenance and Strengthening, 1894	\$34,717 83
Aqueduct—Repairs, Maintenance and Strengthening, 1893	7,733 81
Aqueduct—Repairs, Maintenance and Strengthening, 1891	3,798 00
Aqueduct—Repairs, Maintenance and Strengthening—Salaries, 1894	6,635 87
Aqueduct—Repairs, Maintenance and Strengthening—Salaries, 1893	24 00
Aqueduct—Removal of Old Gate-house, Tenth Avenue and One Hundred and Nineteenth Street, and Construction of New Gate-house, 1893	1,885 06
Boring Examinations for Grading and Sewer Contracts, 1894	868 50
Boring Examinations for Grading and Sewer Contracts, 1893	57 50
Boulevards, Roads and Avenues, 1894	19,360 89
Boulevards, Roads and Avenues, 1893	939 67
Boulevards, Roads and Avenues—Salaries, 1894	624 99
Bronx River Works—Maintenance and Repairs, 1894	3,632 00
Bronx River Works—Maintenance and Repairs, 1893	1,445 62
Bronx River Works—Maintenance and Repairs—Salaries, 1894	600 00
Contingencies—Department of Public Works, 1894	428 30
Contingencies—Department of Public Works, 1893	195 20
Flagging Sidewalks and Fencing Vacant Lots, 1894	547 54
Flagging Sidewalks and Fencing Vacant Lots, 1893	36 50
For New Fire-hydrants, 1893	728 00
Free Floating Baths—Care and Maintenance, 1894	1,579 50
Free Floating Baths—Care and Maintenance, 1893	2,180 97
Free Floating Baths—Care and Maintenance—Salaries, 1894	2,386 00
Free Floating Baths—Care and Maintenance—Salaries, 1893	236 00
Lamps and Gas and Electric Lighting, 1894	151,577 11
Lamps and Gas and Electric Lighting, 1893	85,023 82
Lamps, Gas and Electric Lighting—Salaries, 1894	1,619 57
Laying Croton Pipes, 1894	3,421 20
Laying Croton Pipes, 1893	19,083 80
Laying Croton Pipes—Salaries, 1894	4,521 98
Laying Croton Pipes—Salaries, 1893	197 50
Public Buildings—Construction and Repairs, 1894	11,278 28
Public Buildings—Construction and Repairs, 1893	8,065 27
Public Drinking-hydrants, 1893	133 50
Public Drinking-hydrants—Salaries, 1894	300 00
Removing Obstructions in Streets and Avenues, 1894	4,647 10
Removing Obstructions in Streets and Avenues, 1893	1,143 05
Removing Obstructions in Streets and Avenues—Salaries, 1894	2,025 00
Repairing and Renewal of Pipes, Stop-cocks, etc., 1894	42,497 72
Repairing and Renewal of Pipes, Stop-cocks, etc., 1893	5,020 01
Repairs and Renewal of Pavements and Regrading, 1894	44,786 79
Repairs and Renewal of Pavements and Regrading, 1893	12,214 36
Repairs and Renewal of Pavements and Regrading—Salaries, 1894	3,320 98
Repairs and Renewal of Pavements and Regrading—Salaries, 1893	150 00
Repaving Streets and Avenues, 1893	50,233 15
Repaving Streets and Avenues—Salaries, 1894	1,535 00
Repaving Streets and Avenues—Salaries, 1893	35 00
Roads, Streets and Avenues Unpaved, 1894	2,403 07
Roads, Streets and Avenues Unpaved, 1893	694 10
Repaving (chapter 35, Laws of 1892), 1894	4,780 02
Repaving (chapter 35, Laws of 1892), 1893	8,775 78
Repaving (chapter 346, Laws of 1889), 1890	2,341 11
Repaving (chapter 346, Laws of 1889), 1889	3,710 46
Salaries—Department of Public Works, 1894	23,749 74
Salaries of Engineer, Clerks, Measurers, etc., 1894	14,540 41
Salaries of Engineer, Clerks, Measurers, etc., 1893	563 00
Sewers—Repairing and Cleaning, 1894	18,682 75
Sewers—Repairing and Cleaning, 1893	2,628 24
Sewers—Repairing and Cleaning—Salaries, 1894	2,369 98
Sewers—Repairing and Cleaning—Salaries, 1893	100 00
Sewerage System—Salaries, 1894	2,100 00
Street Improvements—For Surveying, Monumenting, etc., 1894	576 00
Street Improvements—For Surveying, Monumenting, etc., 1893	295 05
Supplies for and Cleaning Public Offices, 1894	29,590 62
Supplies for and Cleaning Public Offices, 1893	19,773 48
Supplies for and Cleaning Public Offices—Salaries, 1894	5,503 95
Supplying Water to Shipping and for Building Purposes—Salaries, 1894	2,343 00
Supplying Water to Shipping and for Building Purposes—Salaries, 1893	114 00
Surveys, Maps, etc., for Street Openings—Salaries, 1894	1,899 99
Water Supply for the Twenty-fourth Ward, 1894	791 32
Water Supply for the Twenty-fourth Ward, 1893	426 53
Water Supply for the Twenty-fourth Ward—Salaries, 1894	300 00
Total	\$692,483 49

TRUST ACCOUNTS.

Additional Water Fund of the City of New York—

Blacksmithing	\$41 88
Cement, lime, etc	205 05
Cleaning pans	676 80
Drawing materials	289 91
Hardware	64 18
Horse-hire	427 50
Lumber	295 88
Maps and prints	399 89
Monuments	65 00
Pay-rolls	10,169 75
Paints and oil	198 98
Professional services	1,715 00
Publishing notices	3,892 00
Sundry supplies	580 26
Surveys	1,677 50
Taxes	452 68
Traveling expenses	374 48
Total	\$21,527 74

Bridge over Harlem River at Third Avenue—

Building bridge	\$25,015 23
Lease of property, Third avenue and Harlem river	6,583 29
Pay-rolls	2,009 48
Professional services	6,750 45
Total	\$40,358 45

Bridge across Harlem Ship Canal, at Kingsbridge Road—

Building bridge	\$97,313 95
Coal	28 27
Pay-rolls	1,672 45
Professional services	3,892 56
Traveling expenses	19 76
Total	\$102,926 99

Croton Water Fund—

Building reservoir and dam, Byram river	\$6,227 10
Building reservoir near Amawalk	12,199 50
Compiling testimony	135 00
Horse-hire	336 00
Pay-rolls	16,327 18
Professional services	8,505 00
Repairing surveying instruments	104 50
Sundry supplies	55 00
Taxes	308 69
Traveling expenses	322 34
Total	\$44,520 31

Criminal Court-house Fund—

Carpenter work	\$3,596 00
Flagging around building	7,500 00
Heating and ventilation	50,585 00
Iron work	11,339 55
Mason work	8,250 00
Pay-rolls	2,020 50
Plumbing, gas-fitting and drainage	3,105 00
Surveyors' fees	140 32
Total	\$86,536 37

Restoring and Repaving—Special Fund—

Cement	\$300 00
Crushed blue stone	222 60
Pay-rolls	11,822 25
Restoring pavement	2,631 50
Repairing pavement	741 23
Wood	90 00
Total	\$15,807 58

Street Improvement Fund—

Curbing and flagging	\$9,973 18
Fencing	1,270 65
Paving and crosswalks	35,523 25
Pay-rolls	19,900 33
Regulating, grading, etc	74,648 35
Sewers	80,580 21
Surveying	1,994 17
Horse-hire	90 00
Traveling expenses	91 35
Total	\$224,071 49

Water-meter Fund, No. 2—

Setting water-meters	\$2,433 31
Water-meters	3,300 00
Total	\$5,733 31

Water-main Stock—

Building foundation for high-service works	\$4,201 20
Pay-rolls	2,112 00
Professional services	450 00
Tracing prints	58 46
Total	\$6,911 66

RECAPITULATION OF FUNDS.

Additional Water Fund of the City of New York	\$21,527 74
Bridge over Harlem River at Third Avenue	40,358 45
Bridge over Harlem Ship Canal at Kingsbridge Road	102,926 99
Croton Water Fund	44,520 31
Criminal Court-house Fund	86,536 37
Restoring and Repaving—Special Fund	15,807 58
Street Improvement Fund	224,071 49
Water-meter Fund, No. 2	5,733 31
Water-main Stock	6,911 66
Total	\$548,393 90

Document "C."

STATEMENT OF CONTRACTS.

Contracts Entered into during the Three Months ending March 31, 1894.

NATURE AND LOCATION OF WORK.	CONTRACTOR.	ESTIMATED COST.
<i>Sewer and Receiving-basin Contracts.</i>		
Sewer in Ferry street, between Cliff and Gold streets, and in Jacob street, between Ferry and Frankfort streets (alteration and improvement)	Bernard Mahon	\$17,389 75
Extension of outlet sewer at foot of Broad street, under Pier 5, East river	F. Thilemann, Jr.	5,422 75
Sewer in Lexington avenue, between One Hundred and Thirtieth and One Hundred and Thirty-first streets, and in One Hundred and Thirty-first street, between Lexington and Park avenues	"	3,320 00
Sewer in First avenue, between Seventy-seventh and Seventy-ninth streets, and in Seventy-eighth street, between First and Third avenues, etc. (alteration and improvement)	William F. Cunningham	7,900 50
Sewer in Seventy-fourth street, between Riverside and West End avenues	Michael M. Rooney	3,432 80
Sewer in One Hundredth street, between Boulevard and Amsterdam avenue	E. S. Van Aiken	1,246 25
Sewer in One Hundred and Thirty-first street, between Amsterdam and Convent avenues	John Slattery	1,170 00
Sewer in One Hundred and Twenty-fourth street, between Amsterdam avenue and Boulevard	Thomas Murray	5,584 00
Sewer in One Hundred and Forty-sixth street, between Seventh and Eighth avenues with alterations and improvements to curves in Eighth avenue, east side, at One Hundred and Forty-sixth street	"	5,402 00
Outlet sewer at One Hundred and Thirtieth street, North river, with alterations and improvements to sewers in Manhattan street, north side, and One Hundred and Thirtieth street at Twelfth avenue	Reilly & Mahony	3,488 80
Sewer in Thomas street, between Hudson and Church streets	John Kenny, Jr.	1,104 00

NATURE OF WORK.	LOCATION OF WORK.	AMOUNT.
Flagging, etc.	Park avenue, east side, between One Hundredth and One Hundred and First streets.	\$35 02
"	Park avenue, east side, between Ninety-second and Ninety-third streets, and on south side of Ninety-third street.	354 09
"	One Hundred and Twenty-fourth street, north side, between Fifth and Lenox avenues.	184 44
"	Amsterdam avenue, west side, between One Hundred and Thirty-eighth and One Hundred and Thirty-ninth streets, and east side Amsterdam avenue, between One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets.	727 50
"	One Hundred and Thirty-sixth street, from Seventh to Eighth avenue.	123 35
"	Seventy-sixth street, between Boulevard and Riverside Drive.	712 62
"	In front of No. 1078 Madison avenue.	88 04
		\$52,608 51
<i>Paving and Repaving Contracts.</i>		
Paving	Sixty-sixth street, from Columbus avenue to Boulevard.	\$819 15
"	Fourth avenue, from Thirty-second to Thirty-fourth street, and from Fortieth to Forty-second street.	24,417 71
"	One Hundred and Forty-sixth street, from Amsterdam avenue to Boulevard.	6,635 46
"	One Hundred and Thirty-sixth street, from Fifth to Seventh avenue.	12,843 30
"	Eleventh street, from West street to bulkhead line of North river. (Not land grant.)	3,494 76
"	One Hundred and Forty-eighth street, from Amsterdam avenue to Boulevard.	5,787 96
"	One Hundred and Eighth street, from Ninth to Tenth avenue.	5,580 10
		\$59,578 44
<i>Fencing Contracts.</i>		
Fencing	Southeast corner Ninetieth street and First avenue.	\$147 87
"	Southeast corner Ninety-third street and Park avenue.	68 60
"	Madison and Fifth avenues, Eighty-seventh and Eighty-eighth streets.	128 50
"	One Hundred and Thirty-second street, between Park and Madison avenues.	40 36
"	West End avenue, east side, between Sixty-ninth and Seventieth streets, and in Sixty-ninth and Seventieth streets.	203 35
"	Seventy-first street, north side, between Madison and Park avenues.	108 61
"	One Hundred and Thirty-first street, south side, between Lenox and Fifth avenues.	113 98
"	Northeast corner Ninetieth street and Second avenue.	173 00
"	Eighty-ninth street, north side, between First and Second avenues.	58 50
"	Eightieth street, south side, west of Columbus avenue.	39 00
"	Eighty-third street, north side, between Amsterdam avenue and Boulevard.	70 00
"	Sixty-second street, between Columbus and Amsterdam avenues.	40 37
"	One Hundred and Thirty-second street, north side, between Fifth and Lenox avenues.	46 51
"	Ninetieth street, south side, west of Columbus avenues.	41 14
		\$1,339 79
<i>Miscellaneous Contracts.</i>		
Furnishing glass street signs		\$1,960 79
Furnishing street lamps		4,153 50
Furnishing Boulevard lamps and globes		4,667 50
Pointing up, painting, etc., exterior walls Third District Court-house		3,160 00
Furnishing ice to public offices, etc.		2,097 42
For panel partitions, railings, etc., fourth story New Criminal Court-house.		3,596 00
Plumbing, etc., New Criminal Court-house.		11,775 00
Heating, ventilating, etc., New Criminal Court-house.		187,835 00
Furnishing coal to public offices, etc.		27,396 29
Furnishing lead, lead pipe and solder		2,781 12
Pointing up exterior wall of Seventh Regiment Armory.		1,697 00
		\$251,119 62

RECAPITULATION.

19 Sewer and Receiving-basin Contracts.	\$37,085 73
15 Regulating, Grading, Curbing and Flagging Contracts.	52,608 51
7 Paving and Repaving Contracts	59,578 44
14 Fencing Contracts.	1,339 79
11 Miscellaneous Contracts.	251,119 62
66 Contracts	\$401,732 09

Document "D."

REPORT OF CHIEF ENGINEER OF THE CROTON AQUEDUCT.

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF CHIEF ENGINEER, NO. 31 CHAMBERS STREET, ROOM 10,
NEW YORK, April 5, 1894.

MICHAEL T. DALY, Esq., Commissioner of Public Works:

DEAR SIR—In compliance with your instructions, I herewith submit report of the transactions of this Bureau for the quarter ending March 31, 1894.

SUMMARY OF EXPENDITURES FOR THE QUARTER ENDING MARCH 31, 1894.

Additional Water Fund.	\$22,871 37
Aqueduct—Repairs, Maintenance and Strengthening	42,173 00
Aqueduct—Repairs, Maintenance and Strengthening—Salaries.	6,659 87
Aqueduct—Repairs, Maintenance and Strengthening—Concreting, etc.	3,798 00
Bridge over Harlem River at Third Avenue.	40,530 11
Bridge over Harlem Ship Canal.	102,877 86
Bronx River Works—Maintenance and Repairs	5,099 42
Bronx River Works—Salaries.	600 00
Croton Water Fund.	44,699 16
Laying Croton Pipes.	23,955 41
Laying Croton Pipes—Salaries.	4,722 98
New Fire-hydrants.	728 00
Repairing and Renewal of Pipes, etc.	11,860 60
Removing Gate-house at One Hundred and Nineteenth street and Tenth avenue	1,885 06
Salaries—Engineer	3,602 98
Water-main Fund.	6,525 66
Water Meter Fund No. 2.	5,478 43
Water Supply to Twenty-fourth Ward	1,217 82
Total.	\$329,285 73

STORAGE RESERVOIRS.

All of the storage reservoirs, ponds and lakes are full.
The Croton river has furnished a full supply to the aqueducts during the quarter, and from two (2) to thirty (30) inches running over Croton dam.

Rain-fall—Inches.

	JANUARY.	FEBRUARY.	MARCH.	TOTAL FOR QUARTER.
Boyd's Corners Reservoir.	3.40	5.01	2.02	10.43
Southeast Reservoir.	3.33	4.54	1.62	9.49
Kensico Reservoir.	2.69	2.32	1.23	6.24
Croton Dam.	2.48	4.22	1.34	8.04
Central Park Reservoirs.	2.34	2.93	1.41	6.68

Work on Reservoir "A," on the Muscoot river, has been carried on during the quarter when weather would permit.

BRONX RIVER SUPPLY.

The reservoirs have filled during the quarter. An uninterrupted supply of 10,000,000 gallons per day has passed through the conduit during the quarter.

Two gangs of men have been engaged in cleaning up around the reservoirs and maintaining roads, conduit, etc.

The work on the channel way and on the tunnel, between the Bronx and Byram rivers, has been continued during the quarter.

SANITARY PROTECTION OF THE CROTON AND BRONX RIVER WATER-SHEDS.

Maps have been filed for lands, etc., necessary on the Bear Gutter creek, between Kensico Reservoir and the tunnel, on and around Byram pond, on the east branch of the Croton river, between Brewsters and the Westchester County line, and at Towners, Patterson and West Patterson.

Maps for lands necessary on the west branch of the Croton river, from Reservoir "D" to the middle branch, are being completed. As fast as the buildings have been removed, all nuisances have been abolished at Mt. Kisco, Brewsters and Carmel.

At Mt. Kisco the contents of all privies within 250 feet of the streams have been cleaned monthly, and at Brewsters the disinfecting and treatment of the sewerage has been continuous.

Surveys, searches, etc., of lands necessary are being made at White Pond and Farmers Mills on the middle branch of the Croton river, between Reservoir "G" and the Westchester County line, on the Muscoot river, from Putnam County line to Cornell's Reservoir, on outlet of Rye Ponds, around Rye Ponds Reservoir, on Byram river, from Byram Pond to tunnel, around Lakes Mahopac and Kirk, on the outlets of same, and on Muscoot river to the Westchester County line, and the outlying barns, houses, etc., in the towns of New Castle and Bedford, Westchester County. During the winter no regular work could be done, but three small gangs have been doing what was possible in destroying and abating nuisances. The forces will be increased as fast as the weather will permit, and during next month will be able to accomplish a large amount of work.

AQUEDUCT—REPAIRS, MAINTENANCE AND STRENGTHENING.

DIVISION.	Earth Excavation, Cubic Yards.	Stone Quarried, Cubic Yards.	Dry Masonry, Cubic Yards.	Fence Built, Linear Feet.	Fence Repaired, Linear Feet.	Fence Painted, Linear Feet.	Fence Gates Built.	Fence Posts Set.	Filling and Grading, Cubic Yards.
First.	.....	.....	32	.....	.....	.....	..	..	..
Second.	.....	.....	170	220	.....	.....	..	..	..
Third.	112	120	178	.....	.....	.....	10	..	120
Fourth.	.....	.....	.....	265	550	450	..	..	..
Fifth.	192	90	.....	300	200	300	..	..	..
Sixth.	.....	.....	86	122	487	.....	..	19	30
Seventh.	.....	.....	.....	82	.....	.....	..	14	..
Eighth.	2,800	1,320	.....	.....	.....	.....	..	..	..
Total.	3,104	1,530	466	980	1,237	750	10	35	150

The regular work has been continued as usual, such as care of surface of aqueduct, gate-houses, machinery, etc., patrolling reservoirs, keeping drains, crosswalks and culverts in repair, and cleaning line of ice and snow and from rubbish, leaves, etc.

The more particular work on each division has been as follows:

First Division.—The work on this division has been cutting off wood and brush at upper end of lake, cleaning screws in new gate-house, hauling coal from Sing Sing, cleaning ditches and culverts, hauling and spreading manure, rebuilt retaining-wall on north bank of river and near line fence between City property and property of Timothy Fletcher.

Second Division.—The work on this division has been cleaning up line, rebuilt stonewall fence on upper end of division, on west side of line known as Potter's bank; building new picket fence in village on east side of line between Mott street and Waller avenue.

Third Division.—The work on this division has been rebuilding retaining-wall on arch bank with all excavation, refilling and tearing down of old wall necessary for same, quarrying stone, filling and grading, spreading manure, rebuilt and repaired aqueduct fence, gates on upper end of line, cleaning and keeping culverts, drains and crosswalks free of ice and snow, cleaning up line of all kinds of rubbish that had accumulated during the winter, hauling stone from quarry, hauling manure and lumber and posts.

Fourth Division.—The work on this division has been building, repairing and painting fences at Dobbs Ferry, repairing and cleaning crosswalks, gutters and drains, cleaning up line of aqueduct.

Fifth Division.—The work on this division has been building retaining-wall on Warburton avenue, with all the necessary excavation for same; building, repairing and painting fences, cleaning and keeping crosswalks, gutters and drains free from ice and snow.

Sixth Division.—The work on this division has been rebuilding stone fences, hauling rock, repairs to culverts, filling and grading, setting fence posts, building and repairing fences, cleaning up line of Aqueduct.

Seventh Division.—The work on this division has been repairs to walks and roadways and snow cleaned from same after each storm, repairs to culverts, drains and fences, spreading ashes on walks, keeping fire in tower all winter to protect pipes, scraping rust from iron railing on steps and painting same, cleaning and greasing screws in gate-house, cleaning reservoir of leaves, scum, etc., daily, cleaning banks of rubbish, etc.; a new solid plank floor has been laid on dock to store coal, hoisting coal, a new copper roof and gutter has just been finished on fire room; quite a good deal of carpenter work has been done, removing plank flooring under west side of bridge on the dock to clear same for new speedway, wooden casing has been put around steam-pipes in fire-room, cleaning up line and keeping same in good condition.

Eighth Division.—The work on this division has been cleaning and repairs of Central Park and Forty-second Street Reservoirs, gate-houses, chambers and outside mains, cleaning, repairs and maintenance of high-service works, Ninth and Tenth avenues gate-houses and grounds, shoveling snow, gathering leaves and repairs to slopes; made 20 new screw frames for gate-houses and other jobs of carpentering, rebuilding and repairs of furnaces at high-service works, repairs to iron fence at Forty-second Street Reservoir, painting interior of engine-room at high-service works, patrolling Central Park reservoirs and pipe-lines.

The work of excavating in the Old Reservoir has been carried on during the winter. One contract for coal has been entered into. The plans for the arch over Nepperham avenue, under the Aqueduct, have been completed, and the contract and specifications are now being printed.

LAYING CROTON WATER-PIPES.

Contracts for laying water-mains in the following streets and avenues have been completed: One Hundred and Forty-ninth street, Amsterdam avenue to Boulevard.

PIPE LAID DURING THE QUARTER.

6-inch.....7,416 lineal feet.

STOP-COCKS SET.

6-inch.....19

HYDRANTS PLACED.

"A".....25

One contract for furnishing and laying pipe; two contracts for laying pipe; one contract for furnishing pipe and special castings, and one contract for furnishing hydrants, stop-cocks, etc., have been entered into.

BRIDGE OVER HARLEM RIVER AT THIRD AVENUE.

The work on the temporary bridge and approaches is about completed, awaiting the necessary work of the Surface Railway Company to complete same. The Commission has been appointed to appraise the values of land, etc., taken for the approaches and are holding regular meetings taking testimony as to same.

BRIDGE OVER HARLEM SHIP CANAL AT KINGSBRIDGE ROAD.

Work on the caisson and coffer-dam work has been steadily carried on during the quarter and a large amount of work completed.

CHANGING GATE-HOUSE AT TENTH AVENUE AND ONE HUNDRED AND NINETEENTH STREET.

The excavation of rock and earth for the new gate-house has been completed ready for the laying of masonry and about one-half of pipes and special castings have been delivered at the pipe-yard.

NEW HIGH-SERVICE WORKS.

The excavation of rock for the engine and boiler-house has been carried on during the winter; detail plans, etc., are being made for the engines and pumps.

REPAIRING AND RENEWAL OF PIPES, ETC.

During the quarter a small gang of men have been examining sewers at night in the high-service district to find waste and leaks from pipes and service pipes from houses, and repairing same and stopping the waste in houses, and during the past week have been making changes in water-mains made necessary by changes in sewers. One contract for furnishing pipes and special castings, one contract for hydrants, stop-cocks, etc., one contract for lead and lead pipe, one contract for tapping cocks and one contract for dock hydrants, etc., have been entered into.

TAPS.

Number of taps put in during the quarter.....410

METERS.

Meters placed during the quarter.....704
Number of meters now in use.....30,990

WASTE AND USE OF WATER.

During the winter the usual amount of waste to keep service pipes from freezing has increased the use of water 10,000,000 gallons per day and in the high-service district a large number of buildings on the higher points were deprived of water on the upper stories, as the pumping capacity of the present machinery was not equal to the demand, necessitating a continued inspection of the plumbing of the houses and the placing of meters wherever possible.

Yours, respectfully,

G. W. BIRDSALL, Chief Engineer Croton Aqueduct.

Document "E."

REPORT OF THE WATER PURVEYOR.

DEPARTMENT OF PUBLIC WORKS,
WATER PURVEYOR'S OFFICE, NO. 31 CHAMBERS STREET, ROOM 1,
NEW YORK, April 2, 1894.

Hon. MICHAEL T. DALY, Commissioner of Public Works:

SIR—I respectfully submit the following report of the transactions of the Bureau of Water Purveyor for the quarter ending March 31, 1894.

RECEIPTS.

The amount of money received and deposited with the City Chamberlain was as follows:

For the construction of vaults.....\$14,783 24
For work and materials furnished.....702 80
Total.....\$15,486 04

EXPENDITURES.

Two hundred and forty-six vouchers in payment for salaries and wages of employees, work done and materials supplied were drawn and charged as follows:

Repairs and Renewal of Pavements and Regrading, 1893.....\$5,580 99
Repairs and Renewal of Pavements and Regrading, 1894.....45,178 04
Repairs and Renewal of Pavements and Regrading—Salaries, 1894.....3,320 98
Repaving Streets and Avenues, 1893.....50,233 15
Repaving Streets and Avenues—Salaries, 1894.....1,535 00
Repairing and Renewal of Pipes, Stop-cocks, etc., 1893.....101 00
Repairing and Renewal of Pipes, Stop-cocks, etc., 1894.....27,805 27
Public Drinking-hydrants, 1893.....133 50
Public Drinking-hydrants—Salaries, 1894.....300 00
Repaving (chapter 346, Laws of 1889), 1889.....1,711 11
Repaving (chapter 346, Laws of 1889), 1890.....10,408 67
Repaving (chapter 35, Laws of 1892), 1893.....8,665 78
Repaving (chapter 35, Laws of 1892), 1894.....4,780 92
Street Improvement Fund.....32,808 76
Restoring and Repaving—Special Fund—Department of Public Works.....12,281 58
Contingencies—Department of Public Works.....9 00
Total.....\$204,853 75

PERMITS ISSUED.

54 for the construction of vaults.
40 for repairs to vaults.
10 for setting guy posts.
158 for building fires on the streets for heating tar, etc.
41 for placing boilers and engines on the streets for hoisting purposes.
6 for repairs to pavements at applicant's expense.

REPAIRS AND RENEWAL OF PAVEMENTS AND REGRADING.

The average force employed on street repairs was as follows:

In January.....137 mechanics, 164 laborers, 58 carts, 3 trucks.
In February.....162 " 208 " 76 " 3 "
In March.....162 " 217 " 78 " 3 "

On account of the prevailing hard times this force was increased in January for the purpose of giving employment to deserving people. The time which has been made by the street repair force has averaged about three days per week, and the principal work done has been to take up and relay 43,076 square yards of pavement, which added to 1,030 square yards of asphalt pavement repaired by the different asphalt paving companies makes a total of 44,106 square yards of pavement repaired during the quarter under this appropriation.

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

The force employed averaged as follows:

In January.....37 mechanics, 96 laborers, 17 carts.
In February.....37 " 96 " 17 "
In March.....37 " 96 " 17 "

And the work done was the following:

114 new fire-hydrants put in, in place of old ones.
2 new fire-hydrants put in, where there were none before.
988 fire-hydrants repaired.
1,185 lineal feet of water-mains renewed.
337 lineal feet of new water-mains laid.
168 defects in water-mains repaired.
188 stop-cocks repaired.
195 taps shut off.
884 square feet of flagging relaid.
1,163 square yards of pavement relaid.

PUBLIC DRINKING-HYDRANTS.

9 drinking-hydrants were repaired, and water was turned on in all the hydrants in the city.

STREET OPENINGS.

Under the supervision of the General Inspector of Street Openings the following work was done:

3,319 openings were made to repair all mains (except Croton water-mains) and make repairs and connections for gas, water, sewer, and electric-lights and subways.
396 notices were sent to corporations and others to repair bad pavement over such openings.
302 such places were repaired.
6.75 miles of gas-mains were laid.

Statement of Uncompleted Paving Contracts Let Prior to 1894.

STREET.	FROM—	KIND OF PAVEMENT.	REMARKS.
Forty-eighth street.....	Eleventh to Twelfth avenue.....	Granite on concrete	
Forty-second street.....	Eleventh avenue to Hudson river...	"	Nearly completed.
Seventy-eighth street.....	Avenue A to East river.....	Granite.....	
Ninety-ninth street.....	Third to Fourth avenue.....	".....	{ Work to commence at once.
Eleventh avenue.....	Kingsbridge road to Fort George road	Macadam.....	Work going on.
South street.....	Whitehall to Corlears street.....	Granite on concrete	Work commenced.
Ninety-seventh street.....	West End avenue to Riverside Drive.	Granite.....	"
Greenwich street.....	Battery place to Fulton street.....	" on concrete	"
One Hundred and First street...	Park to Madison avenue.....	".....	"
Exchange place.....	Broad to New street.....	Asphalt.....	"
Hester street.....	Bowery to Division street.....	".....	"
Battery place.....	Broadway to Greenwich street.....	Granite on concrete	"
Pearl street.....	Broadway to Park Row.....	".....	"

Contracts to Pave the following-named Streets have been Let this Year.

STREET.	FROM.	KIND OF PAVEMENT.
West End avenue.....	One Hundred and Seventh to One Hundred and Eighth street.....	Asphalt.
Eighty-eighth street.....	Amsterdam avenue to Boulevard.....	Granite.
Ninety-ninth street.....	Boulevard to West End avenue.....	"
Seventy-fifth street.....	West End avenue to Riverside Drive.....	Asphalt.
Avenue C.....	Houston to Twelfth street.....	"
One Hundred and Twenty-sixth street.	Fourth to Fifth avenue.....	"
"	Seventh to St. Nicholas avenue.....	"
One Hundred and Thirtieth street....	Fifth to Sixth avenue.....	"
"	Seventh to Eighth avenue.....	"
Seventy-ninth street.....	Madison to Second avenue.....	"
Eightieth street.....	Fourth to Fifth avenue.....	"
Nineteenth street.....	Seventh to Eighth avenue.....	"
Thirty-first street.....	Broadway to Fifth avenue.....	"
Forty-seventh street.....	Sixth to Seventh avenue.....	"
Norfolk street.....	Division to Houston street.....	"
Ridge street.....	Broome to Houston street.....	"
Fifty-first street.....	Fourth to Madison avenue.....	"
Sixty-sixth street.....	Fourth to Fifth avenue.....	"
Sixtieth street.....	Third to Lexington avenue.....	"
Sheriff street.....	Broome to Houston street.....	"
Seventh street.....	Second avenue to Avenue C.....	"
Eighth street.....	Second avenue to Avenue A.....	"
Ninth street.....	Avenue B to Avenue D.....	"
Tenth street.....	Avenue A to Avenue C.....	"
Elm street.....	Franklin to White street.....	"
Franklin street.....	Elm to Centre street.....	"
White street.....	" ".....	"
Seventy-third street.....	Park to Fifth avenue.....	"
Eighty-seventh street.....	Columbus to Amsterdam avenue.....	"
Fourteenth street.....	Avenue B to Third avenue.....	Granite on concrete.
Madison avenue.....	Sixty-sixth to Seventy-second street.....	"
Duane street.....	Centre street to Park Row.....	"
Reade street.....	".....	"
Nassau street.....	Spruce street to Park Row.....	"
Thirty-fourth street.....	First to Lexington avenue.....	"
Fifty-seventh street.....	Sixth avenue to Broadway.....	"
West Broadway.....	Chambers to Canal street.....	"
Prince street.....	Bowery to Broadway.....	"
Centre street and Tryon Row.....	Chambers street to Park Row.....	"
Broome street.....	Broadway to Hudson street.....	"

Table of Areas and Lengths of Different Kinds of Pavement in New York City Below the Harlem River March 31, 1894.

KIND OF PAVEMENT.	SQUARE YARDS.	MILES.
Specification granite.....	3,359,677.57	153.67
Square granite.....	596,036.30	21.82
Specification trap.....	1,173,808.03	62.81
Belgian trap.....	1,715,316.77	66.93
Cobble.....	35,080.64	.27
Asphalt.....	1,017,503.16	52.26
Macadam.....	984,527.70	46.80
Total.....	8,861,952.17	378.56

Respectfully,

MAURICE FEATHERSON, Water Purveyor.

Document "F."

REPORT OF ENGINEER IN CHARGE OF SEWERS.

DEPARTMENT OF PUBLIC WORKS,
OFFICE OF ENGINEER IN CHARGE OF SEWERS,
No. 31 CHAMBERS STREET, ROOM 9,
NEW YORK, April 5, 1894.

Hon. MICHAEL T. DALY, Commissioner of Public Works:

DEAR SIR—In compliance with your instructions I hand you herewith my report of the transactions of the Office of the Engineer in Charge of Sewers for the quarter ending March 31, 1894.

2,590 linear feet of new sewers and one receiving-basin connected therewith have been built, making the present total length of the sewerage of the city 2,409,237 linear feet (456.29 miles), with 5,434 receiving-basins, which number includes one built under special contract, as hereafter stated.

In the schedule accompanying this report, you will find a detailed statement showing the status of the several contracts under charge of this office.

6 sewer and 13 basin contracts have been completed, viz.:

Sewer in Eighty-fifth street, between Boulevard and Amsterdam avenue.
Sewer in Ninety-ninth street, between Third and Park avenues.
Sewer in One Hundred and Second street, between Madison and Fifth avenues.
Sewer in One Hundred and Thirty-eighth street, between Lenox and Seventh avenues, and in Seventh avenue, east side, between One Hundred and Thirty-eighth and One Hundred and Thirty-ninth streets.

Extension of outlet sewer under pier at foot of Forty-sixth street, East river.
Alteration and improvement to wooden box sewer at foot of Forty-second street, North river.
Receiving-basin on the southeast corner of Washington and Fourteenth streets.
Alterations and improvements to receiving-basins on the northeast and southeast corners of One Hundred and Twenty-sixth street and Seventh avenue.

Alterations and improvements to receiving-basins on the northwest corner of Jackson and Monroe and northeast corner of Jackson and Water streets.

Alteration and improvement to receiving-basin on the northwest corner of Goerck and Grand streets.

Alterations and improvements to receiving-basins on the northeast corner of Water street and Pike Slip and northeast and northwest corners of Monroe and Rutgers streets.

Alterations and improvements to receiving-basins on the northeast corner of Catharine and Cherry and on the northwest corner of Catharine and Water streets.

Alterations and improvements to receiving-basins on the northeast and northwest corners of Monroe and Pike streets.

Alterations and improvements to receiving-basins on the northwest and northeast corners of Gouverneur and Madison streets.

Alteration and improvement to receiving-basin on the north side of Bayard street, east of Forsyth street.

Alteration and improvement to receiving-basin on the southwest corner of Walker street and Cortlandt alley.

Alterations and improvements to receiving-basins on the northwest and southwest corners of Orchard and Hester streets and on the northwest corner of Hester and Ludlow streets.

Alteration and improvement to receiving-basin on the northeast corner of Mulberry and Bayard streets.

Alterations and improvements to receiving-basins on the northwest corner of Gouverneur and Monroe streets and northeast corner of Gouverneur and Henry streets.

There are now in progress 25 contracts for new sewers and 5 basin contracts.

1,349 receiving-basins and 30,581 linear feet of sewer have been cleaned.

Yours, respectfully,

HORACE LOOMIS, Engineer in Charge of Sewers.

REPORT OF THE TRANSACTIONS OF THE OFFICE OF THE ENGINEER IN CHARGE OF SEWERS FOR THE QUARTER ENDING MARCH 31, 1894.

Credit to General Fund—

Amount received for 165 permits for sewer connections \$3,877 35

Engineers' Fees—

Amount of Engineers' fees assessed on property benefited and charged to Street Improvement Fund..... \$4,069 86

Sewers—Repairing and Cleaning—

Appropriation for the year 1894 \$100,000 00
Vouchers transmitted to the Commissioner of Public Works—
Pay-roll of Laborers, etc..... \$20,132 75
Material and sundries..... 241 50
Balance, March 31, 1894..... 79,625 75
100,000 00

Sewers—Repairing and Cleaning for 1893—

Balance on hand, December 31, 1893..... \$1,636 29
Vouchers transmitted to the Commissioner of Public Works—
Sundries..... \$991 47
Balance, March 31, 1894..... 644 82
1,636 29

Sewers—Repairing and Cleaning—Salaries—

Appropriation for the year 1894..... \$10,000 00
Vouchers transmitted to the Commissioner of Public Works—
Pay-roll of Inspectors, etc..... \$2,489 98
Balance, March 31, 1894..... 7,510 02
10,000 00

Sewerage System—Salaries—

Appropriation for the year 1894..... \$8,400 00
Vouchers transmitted to the Commissioner of Public Works—
Pay-roll of Engineer, etc..... \$2,100 00
Balance, March 31, 1894..... 6,300 00
8,400 00

Boring Examinations for Grading, etc.—

Appropriation for the year 1894..... \$5,000 00
Vouchers transmitted to the Commissioner of Public Works—
Pay-roll of Assistant Foreman, etc..... \$877 50
Balance, March 31, 1894..... 4,122 50
5,000 00

Restoring and Repaving—Special Fund—

Amount received for permits for street openings..... \$19,171 50

Street Improvement Fund—

Vouchers transmitted to the Commissioner of Public Works—
Pay-roll of Engineers, etc..... \$5,867 96
Pay-roll of Inspectors, etc..... 10,113 87
Contracts, etc..... 65,800 02
\$81,781 85

Work done by Mechanics and Laborers—

546 receiving-basins relieved.
1,349 receiving-basins and culverts cleaned.
39,581 linear feet of sewer cleaned.
6,688 linear feet of sewer relieved.
82,732 linear feet of sewer examined.
53 linear feet of brick sewer rebuilt.
10 linear feet of brick culvert rebuilt.
54 linear feet of pipe culvert laid.
21 linear feet of pipe sewer laid.
27 linear feet of spur pipe laid.
2 new manholes built.
9 manholes repaired.
12 basins repaired.
2 basin heads reset.
14 manhole heads reset.
27 manhole heads and covers put on.
66 manhole covers put on.
18 basin covers put on.
9 basin hoods put in.
10 basin grates put in.
640 cubic feet of brickwork built.
28 square feet of flagging relaid.
283 square yards of pavement relaid.
609 cubic feet of earth excavated and refilled.
139 cart-loads of earth filling.
3,114 cart-loads of dirt removed.

Statement Showing the Amount of Work Done on Uncompleted Contracts for the Quarter ending March 31, 1894.

DATE.	NATURE AND LOCATION OF WORK.	ESTIMATED COST.	ESTIMATED AMOUNT OF WORK DONE.	DAYS.			REMARKS.
				Allowed.	Consumed.	Remaining.	
1893.							
Mar. 25	Alteration and improvement to sewer in Thirty-third street, between East river and First avenue, connecting with sewers built by the Department of Docks, and in First avenue, between Thirty-third and Thirty-fifth streets, etc.....	\$18,369 00	\$10,765 25	150	200	....
Dec. 14	Sewer in Twelfth and Thirtieth avenues, between Twenty-seventh and Thirtieth streets, and in Twenty-seventh, Twenty-eighth and Twenty-ninth streets, between Eleventh and Thirteenth avenues, and alterations, etc., to sewer in Thirtieth street, between Eleventh avenue and North river, connecting with sewer to be built under Pier 60, N. R.....	43,869 60	18,023 00	200	50	150	
1894.							
Mar. 1	Alteration and improvement to sewer in Ferry street, between Cliff and Gold streets, and in Jacob street, between Ferry and Franklin streets.	11,389 75	1,200 00	135	15	120	
1892.							
Aug. 6	Sewer in Amsterdam avenue, west side, between One Hundred and Seventy-third street and a point about 26.5 feet north of One Hundred and Seventy-eighth street, and sewers on north and south sides of One Hundred and Seventy-fifth street, between Amsterdam and Wadsworth avenues, etc., etc.....	40,659 00	21,500 00	900	675	225	
Oct. 26	Sewer in Kingsbridge road, east side, between Naegle avenue and One Hundred and Seventy-fifth street, with curves in One Hundred and Seventy-fifth, One Hundred and Eighty-fifth streets.....	61,244 50	55,820 00	900	540	360	
Nov. 4	Sewer in Kingsbridge road, between Dyckman street and Naegle avenue	45,983 00	21,882 50	600	325	275	
" 7	Outlet sewer in Dyckman street, between Hudson river and Kingsbridge road, with curve in "F" street.....	41,076 00	3,164 00	500	150	340	
1893.							
July 8	Sewer in One Hundred and Sixtieth street, between Eleventh and Amsterdam avenues.....	5,118 80	5,587 00	140	148	....	{ Work completed but not accepted.
Oct. 12	Sewer in One Hundred and Eighty-third street, between Amsterdam and Eleventh avenues.....	10,304 50	5,500 00	200	110	90	
July 13	Sewer in Twelfth avenue, east side, between Fifty-fifth and Fifty-sixth streets, and alteration, etc., to sewer in Fifty-fifth street, between Eleventh and Twelfth avenues.....	7,073 50	7,000 00	100	115	....	{ Completed but not accepted.
Nov. 21	Sewer in Eleventh avenue, east side, between One Hundred and Seventieth and One Hundred and Seventy-second streets.....	6,556 20	5,847 00	150	144	6	
" 21	Sewer in Eleventh avenue, east side, between One Hundred and Seventy-second and One Hundred and Seventy-fifth streets.....	6,100 00	.....	150	55	95	Trench opened.
1894.							
Feb. 21	Sewer in One Hundred and Thirty-first street, between Amsterdam and Convent avenues.....	1,170 00	900 00	30	22	8	
Mar. 3	Sewer in Seventy-fourth street, between Riverside and West End avenues.....	3,432 80	600 00	70	16	54	
" 9	Sewer in One Hundredth street, between Boulevard and Amsterdam avenues.....	1,246 25	.....	26	10	16	Just commenced.
" 9	Sewer in One Hundred and Twenty-fourth street, between Amsterdam avenue and Boulevard.....	5,584 00	.....	150	10	140	"
" 5	Outlet sewer in One Hundred and Thirtieth street, North river, with alteration and improvement to sewer in Manhattan street, north side, and One Hundred and Thirtieth street and Twelfth avenue.....	3,488 00	.....	75	10	65	"
" 13	Extension of sewer in Amsterdam avenue, east side, between One Hundred and Forty-ninth and One Hundred and Fiftieth streets.....	657 00	.....	9	5	4	"
1893.							
Aug. 28	Sewer in Avenue St. Nicholas, west side, between One Hundred and Thirty-seventh and One Hundred and Forty-first streets, and alteration and improvement to curve in One Hundred and Thirty-seventh street and Avenue St. Nicholas.....	9,497 20	6,822 00	200	149	51	

DATE.	NATURE AND LOCATION OF WORK.	ESTIMATED COST.	ESTIMATED AMOUNT OF WORK DONE.	DAYS.			REMARKS.
				Allowed.	Consumed.	Remaining.	
1893. Nov. 8	Sewer in Ninety-third street, between First avenue and Harlem river.	\$5,695 00	\$2,500 00	120	70	50	
" 24	Sewer in Seventy-seventh street, between East river and Avenue A.	11,680 00	1,950 00	275	75	200	
1894. Mar. 5	Sewer in First avenue, between Seventy-seventh and Seventy-ninth streets, in Seventy-eighth street, between First and Third avenues, and curve in First avenue at Seventy-seventh street, and Seventy-eighth street and Second avenue.	7,900 50		160	15	145	
" 9	Sewer in One Hundred and Forty-sixth street, between Seventh and Eighth avenues, with alteration and improvement to curve in Eighth avenue, east side, at One Hundred and Forty-sixth street.	5,402 00	1,000 00	120	15	105	
" 13	Sewer in One Hundred and Thirtieth street, between Eighth and St. Nicholas avenues.	452 00	390 00	8	8		Work completed, but not accepted.
" 14	Sewer in Lexington avenue, between One Hundred and Thirtieth and One Hundred and Thirty-first streets, and in One Hundred and Thirty-first street, between Lexington and Park avenues.	3,320 00		70	5		
" 17	Receiving-basins, northwest and southwest corners of One Hundred and Thirty-sixth street, and southwest corner of One Hundred and Thirty-seventh street and Madison avenue.	640 00	600 00	10	10		Completed but not accepted.
" 13	Alteration and improvement to receiving-basin on the northwest corner of Seventy-ninth street and Avenue B.	202 00	190 00	3	3		Completed but not accepted.
" 13	Alterations and improvements to receiving-basins on the southeast and northwest corners of Forty-third street and Eleventh avenue, and northeast corner of Forty-fifth street and Eleventh avenue.	588 00	564 00	6	6		Completed but not accepted.
" 13	Alterations and improvements to receiving-basins on southwest corner of Fifty-ninth street and Ninth avenue, and southeast corner of Fifty-ninth street and Eleventh avenue.	390 00	370 00	5	5		Completed but not accepted.
" 23	Alterations and improvements to receiving-basins on the north side of Twenty-fourth street, west of Ninth avenue, and south side of Twenty-fourth street, between Tenth and Eleventh avenues.	374 00	358 00	4	4		Completed but not accepted.

Document "G."

REPORT OF THE SUPERINTENDENT OF STREET IMPROVEMENTS.

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF STREET IMPROVEMENTS, NO. 31 CHAMBERS STREET, ROOM 5,
NEW YORK, April 1, 1894.

Hon. MICHAEL T. DALY, Commissioner of Public Works:

SIR—In accordance with your instructions, I have the honor to submit herewith my report of the transactions of the Bureau of Street Improvements for the quarter ending March 31, 1894.

Respectfully submitted,

W. M. DEAN, Superintendent of Street Improvements.

STATEMENT OF AMOUNT OF WORK DONE DURING THE QUARTER ENDING MARCH 31, 1894.

Earth excavated.....	cubic yards.	2,632
Rock excavated.....	"	11,041
Filling furnished.....	"	72,650
Curb set.....	linear feet.	6,941
Curb reset.....	"	576
Flagging laid.....	square feet.	35,874
Flagging relaid.....	"	2,439
Dry stone box culvert.....	linear feet.	448
Retaining-wall.....	cubic yards.	8,900
Fence built.....	linear feet.	3,404
Pavement laid.....	square yards.	3
Crosswalks laid.....	square feet.	168
Timber.....	feet.	23,550

AMOUNT OF VOUCHERS DRAWN.

Street Improvement Fund.....	\$69,532 94
Street Improvements—For Surveying, etc.....	624 00

Flagging Sidewalks, etc., in front of City Property.....	\$547 54
Contingencies—Department of Public Works.....	286 60
Street Improvements—For Surveying, etc., 1893.....	56 00
Flagging Sidewalks, etc., in front of City Property, 1893.....	36 50
	<u>\$71,083 58</u>

APPROPRIATIONS.

Street Improvements—For Surveying, Monumenting, etc.....	\$3,000 00
Amount of vouchers drawn.....	\$624 00
Outstanding liabilities (estimated).....	1,852 50
Balance (estimated).....	523 50
	<u>3,000 00</u>

Street Improvements—Flagging Sidewalks and Fencing Vacant Lots, etc.....	\$2,000 00
Amount of vouchers drawn.....	\$547 54
Outstanding liabilities (estimated).....	991 75
Balance (estimated).....	460 71
	<u>2,000 00</u>

Contingencies—Department of Public Works—

Amount of vouchers drawn.....	\$286 60
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Street Improvements—For Surveying, etc., 1893—

Amount of vouchers drawn during quarter.....	\$56 00
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Flagging Sidewalks, etc., in front of City Property, 1893—

Amount of vouchers drawn during quarter.....	\$36 50
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WORKS COMPLETED DURING THE QUARTER.

Regulating, Grading, Curbing and Flagging—

Macombs Dam road, One Hundred and Forty-ninth to One Hundred and Fifty-fifth street.....	\$26,707 65
One Hundred and Forty-eighth street, from Boulevard to Twelfth avenue.....	14,027 39
One Hundred and Thirty-seventh street, from Fifth avenue to Harlem river.....	2,097 76
One Hundred and Forty-third street, from Boulevard to Hudson river.....	4,966 08
One Hundred and Thirty-sixth street, from Fifth avenue to land under water.....	321 82
One Hundred and Twenty-third street, from Tenth avenue to Boulevard.....	17,489 81
	<u>\$65,610 51</u>
Flagging, Reflagging, etc.—	
East side Park avenue, from Ninety-second to Ninety-third street..	\$381 12
North side One Hundred and Twenty-fourth street, from Fifth to Lenox avenue.....	219 01
Amsterdam avenue, from One Hundred and Thirty-eighth to One Hundred and Thirty-ninth street.....	796 67
North side One Hundred and Thirty-sixth street, from Seventh to Eighth avenue.....	172 92
Seventy-sixth street, from Boulevard to Riverside Drive.....	786 13
No. 1078 Madison avenue.....	96 95
	<u>2,452 80</u>

Fencing Vacant Lots, etc.—

Southeast corner Ninetieth street and First avenue.....	\$180 55
Southeast corner Ninety-third street and Park avenue.....	81 90
Madison and Fifth avenues, Eighty-seventh and Eighty-eighth streets.....	231 92
North side Seventy-first street, from Madison to Park avenue....	132 83
East side West End avenue, from Sixty-ninth to Seventieth street..	245 26
One Hundred and Thirty-second street, from Park to Madison avenue.....	49 96
Northeast corner Ninetieth street and Second avenue.....	213 83
North side Eighty-ninth street, from First to Second avenue.....	71 00
South side One Hundred and Thirty-first street, from Fifth to Lenox avenue.....	138 75
Sixty-second street, Columbus to Amsterdam avenue.....	49 97
South side Eightieth street, west of Columbus avenue.....	48 50
North side Eighty-third street, from Amsterdam avenue to Boulevard.....	89 90
North side One Hundred and Thirty-second street, from Fifth to Lenox avenue.....	56 77
South side Ninetieth street, west of Columbus avenue.....	50 80
	<u>1,641 94</u>
Total.....	<u>\$69,705 25</u>

RECAPITULATION.

6 Contracts for Regulating, Grading, etc.....	\$65,610 51
6 Contracts for Flagging, Curbing, etc.....	2,452 80
14 Contracts for Fencing Vacant Lots, etc.....	1,641 94
	<u>\$69,705 25</u>

Statement Showing Works under Contract in Bureau of Street Improvements on the 31st day of March, 1894.

LOCATION OF WORK.	CONTRACTOR.	SURVEYOR.	INSPECTOR.	CONTRACT TIME.	ESTIMATED COST.	AMOUNT EARNED.	AMOUNT RETAINED.	AMOUNT PAID.	REMARKS.
<i>Regulating, Grading, Curbing and Flagging.</i>									
Boulevard, One Hundred and Fifty-sixth to Inwood street.....	R. McLaughlin....	R. L. Waters.....	Leander Buck.....	600 days.	\$244,372 49	\$137,317 00	\$41,195 10	\$96,121 90	
St. Nicholas Terrace, One Hundred and Thirtieth street to Convent avenue	William G. Leeson.	"	J. McClellan.....	250 "	61,972 70	28,440 00	8,532 00	19,908 00	
Dyckman street, Hudson river to Exterior street.....	William E. Dean....	"	R. V. Davis.....	450 "	128,165 57	122,306 40	36,691 92	85,614 48	
One Hundred and Fifth street, Boulevard to Riverside avenue.....	Collins & Gillis....	"	John Lawrence.....	60 "	8,355 60				
One Hundred and Twenty-first street, Boulevard to Amsterdam avenue....	Spears & Duffy....	George A. Wheeler	James Kearney....	130 "	8,645 30				
One Hundred and Thirtieth street, Amsterdam to Convent avenue.....	John J. Hopper....	F. E. Towle.....	L. A. Russell, Jr....	150 "	2,220 00				
One Hundred and Thirty-fifth street, Convent avenue to St. Nicholas Terrace	Spears & Duffy....	R. L. Waters.....	Sylvester Bennett..	60 "	4,199 24				
One Hundred and Thirty-sixth street, Amsterdam to Convent avenue.....	William G. Leeson.	"	"	100 "	2,398 18				Work not yet commenced.
One Hundred and Thirty-ninth street, Amsterdam to Convent avenue.....	Thomas J. Reilly..	"	B. V. Frazer.....	110 "	2,745 70				
One Hundred and Forty-seventh street, 500 feet west of Boulevard to Hudson River Railroad.....	John P. Spears.....	George A. Wheeler	Thomas P. Moore..	37 "	1,344 95				
One Hundred and Fiftieth street, Amsterdam avenue to Boulevard.....	John J. Hopper....	"	James L. Brown....	125 "	7,131 50	3,925 50	1,177 65	2,747 85	
One Hundred and Sixty-sixth street, Tenth to Edgecombe avenue.....	Spears & Duffy....	R. L. Waters.....	David Simmons....	100 "	5,173 60	1,706 28	511 88	1,194 40	
One Hundred and Seventy-third street, Amsterdam avenue to Kingsbridge road.....	Thomas Barry.....	M. A. Lacy.....	F. G. Fay.....	100 "	9,478 50	1,591 55	477 46	1,114 09	
One Hundred and Eighty-seventh street, Amsterdam avenue to Kingsbridge road.....	Guion & Ullo.....	R. L. Waters.....	Theophilus Pratt....	250 "	26,599 44	9,375 00	2,812 50	6,562 50	
One Hundred and Ninetieth street, Audubon to Eleventh avenue.....	William E. Dean....	C. H. Haswell....	Dennis O'Connor..	70 "	4,328 50				
West End avenue, west side, Sixty-ninth to Seventy-first street, etc.....	Thomas J. Gillis....	George A. Wheeler	Bernard Martin....	5 "	1,177 80				Completed, but not yet accepted.
Sixty-third street, south side, Tenth to Eleventh avenue.....	William H. Walker.	"	David H. Davis....	14 "	1,228 65				

LOCATION OF WORK.	CONTRACTOR.	SURVEYOR.	INSPECTOR.	CONTRACT TIME.	ESTIMATED COST.	AMOUNT EARNED.	AMOUNT RETAINED.	AMOUNT PAID.	REMARKS.
One Hundred and Third and One Hundred and Fourth streets, Boulevard to Riverside Drive.....	Thomas Callanan..	Thomas Slaton....	H. F. Liebenau, Jr..	3 days.	\$440 35	.....	.....	.....
Manhattan street, Columbus avenue to Boulevard.....	Thomas J. Gillis...	F. E. Towle.....	B. Martin.....	1 "	1,851 25	.....	.....	.....
Fifty-second street, Eleventh to Twelfth avenue.....	"	C. H. Haswell....	John Lawrence.....	7 "	1,058 00	.....	.....	.....	Completed, but not yet accepted.
One Hundred and Thirty-first street, Twelfth avenue to Hudson river.....	Thomas F. Myers..	F. E. Towle.....	.....	20 "	1,715 40	.....	.....	.....	Work not yet commenced.
Fifty-third street, Tenth to Eleventh avenue.....	Bart. Dunn.....	Thomas Slaton....	.....	4 "	1,906 75	.....	.....	.....	"
<i>Special Contracts—Curbing, Recurbing, Flagging and Re-flagging.</i>									
Nos. 136 and 138 West Twenty-eighth street.....	Thomas J. Dunn...	T. Rhys. Smith....	P. H. Kedney.....	2 days.	138 00	.....	.....	.....	Work not yet commenced.
Second avenue, east side, One Hundred and Twenty-third to One Hundred and Twenty-fourth street.....	"	George A. Wheeler	David H. Davis....	3 "	159 50	.....	.....	.....	Completed but not accepted
Madison avenue, west side, One Hundred and Thirty-fourth to One Hundred and Thirty-fifth street.....	"	Thomas Slaton....	P. H. Kedney.....	3 "	434 30	.....	.....	.....	"
No. 171 East One Hundred and Twenty-second street.....	"	T. Rhys. Smith....	"	2 "	58 42	.....	.....	.....	"
One Hundred and Eleventh street, south side, Seventh to Eighth avenue.....	Patrick Larney....	R. L. Waters.....	H. F. Liebenau, Jr..	5 "	227 53	.....	.....	.....	"
One Hundred and Seventeenth street, south side, Madison to Fifth avenue.....	Thomas J. Dunn...	Thomas Slaton....	P. H. Kedney.....	3 "	278 60	.....	.....	.....	"
Amsterdam avenue, east side, One Hundred and Sixty-fifth to One Hundred and Seventieth street.....	"	C. H. Haswell....	"	4 "	528 85	.....	.....	.....	"
One Hundred and Sixth street, north side, Amsterdam to Columbus avenue.....	"	George A. Wheeler	.....	2 "	308 20	.....	.....	.....	Not yet commenced.
Ninety-fifth street, south side, west of Columbus avenue.....	"	"	.....	2 "	93 60	.....	.....	.....	"
No. 28 Rose street.....	"	Charles S. Towle.	.....	2 "	72 20	.....	.....	.....	"
Nos. 1345 and 1347 Broadway.....	"	E. Riordan.....	.....	2 "	87 96	.....	.....	.....	"
Nos. 239 and 245 East Fifty-sixth street.....	"	"	.....	2 "	152 20	.....	.....	.....	"
No. 33 West Forty-third street.....	"	Charles S. Towle.	.....	2 "	45 00	.....	.....	.....	"
Eleventh avenue, west side, Thirty-fifth to Thirty-sixth street.....	"	George A. Wheeler	.....	3 "	252 55	.....	.....	.....	"
One Hundred and Fifteenth street, Boulevard to Riverside Drive.....	"	"	P. H. Kedney.....	5 "	386 10	.....	.....	.....	"
Totals..					\$528,752 48	\$304,661 73	\$91,328 51	\$213,263 22	

Document "H."

REPORT OF THE SUPERINTENDENT OF STREETS.

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF STREETS AND ROADS, NO. 31 CHAMBERS STREET, ROOM 12,
NEW YORK, April 9, 1894.

Hon. MICHAEL T. DALY, Commissioner of Public Works:

SIR—I transmit herewith report of work done and materials used by this Bureau during the quarter ending March 31, 1894.

Respectfully submitted,
JOHN L. FLORENCE, Superintendent of Streets.

The following is a statement of the work done and the materials used on "Boulevards, Roads, and Avenues, Maintenance of"—during the quarter ending March 31, 1894:

Macadam roadway repairs.....	5,696 square yards.
Roadway cleaned.....	103 miles.
Gutters cleaned.....	860 "
Roadway regulated and graded.....	16,000 square yards.
Sidewalks cleaned of snow.....	16 miles.
Snow spread over roadway of.....	4 "
Bridge-stone relaid.....	164 square feet.
Flagging relaid.....	2,016 "
Gravel spread.....	40 truck loads.
Stone broken.....	27 "
Broken stone hauled.....	499 "
Screenings hauled.....	196 "
Earth hauled.....	180 "
Sand hauled.....	4 "
Telford hauled.....	44 "
Gravel hauled.....	40 "
Trees pruned.....	450 "

In doing the above-mentioned work there were used of—

Broken stone.....	493 truck-loads.
Screenings.....	228 "
Sand.....	4 "
Earth.....	171 "
Telford.....	45 "
Bridge-stone.....	164 square feet.

3,750 truck-loads of refuse and 310 truck loads of snow were removed, and the roads were thoroughly sprinkled when necessary.

The following is a statement of the work done and the materials used on "Roads, Streets and Avenues Unpaved," during the quarter ending March 31, 1894:

Roadway repaired.....	6,500 square yards.
Roadway cleaned.....	5 miles.
Gutters opened and graded.....	31 "
Gutters repaired.....	182 square yards.
Curb reset.....	85 linear feet.
Stone drain built.....	35 "
Stone hauled and used.....	319 truck-loads.
Earth hauled and used.....	418 "
Stone broken.....	104 "
Washouts filled.....	30 "

156 truck-loads of refuse were removed.

The following is a statement of the various appropriations under charge of the Bureau of Streets and Roads:

Boulevards, Roads and Avenues, Maintenance of, 1893.....	\$90,000 00
Amount transmitted during the year 1893.....	88,993 53

Balance, January 1, 1894.....	\$1,006 47
Amount transmitted during the first quarter of 1894, from the appropriation of 1893..	939 67
Balance, April 1, 1894.....	\$66 80

Amount appropriated for the year 1894.....	90,000 00
Amount transmitted during the first quarter ending March 31, 1894, is as follows:	
Pay-roll, Laborers, etc., week ending Jan. 6, 1894.....	\$1,426 75
" " " 13, ".....	1,473 50
" " " 20, ".....	1,503 43
" " " 27, ".....	1,551 31
" " Feb. 3, ".....	1,369 30
" " " 10, ".....	1,373 37
" " " 17, ".....	1,529 37
" " " 24, ".....	1,434 12
" " Mar. 3, ".....	1,524 31
" " " 10, ".....	1,764 87
" " " 17, ".....	1,824 06
" " " 24, ".....	1,630 10
Paints, etc.....	323 05
Rent of ground.....	333 33
Lumber.....	360 00
	\$19,360 87

Balance, April 1, 1894.....	\$70,639 13
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Roads, Streets and Avenues Unpaved—Maintenance of, and Sprinkling, 1893.....	\$30,000 00
Amount transmitted during the year 1893.....	29,282 18

Balance, January 1, 1894.....	\$717 82
Amount transmitted during the first quarter of 1894, from the appropriation of 1893..	694 10

Balance, April 1, 1894.....	\$23 72
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Amount appropriated for the year 1894.....	\$30,000 00
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Amount transmitted during the first quarter ending March 31, 1894, is as follows:

Pay-roll, Laborers, etc., week ending Jan. 6, 1894.....	\$162 00
" " " 13, ".....	170 50
" " " 20, ".....	177 50
" " " 27, ".....	190 50
" " Feb. 3, ".....	164 00
" " " 10, ".....	141 50
" " " 17, ".....	162 50
" " " 24, ".....	188 50
" " Mar. 3, ".....	187 50
" " " 10, ".....	211 50
" " " 17, ".....	211 50
" " " 24, ".....	186 12
Pine wood.....	9 00
Hose and couplings.....	246 45
	\$2,409 07

Balance, April 1, 1894.....	\$27,590 93
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Boulevards, Roads and Avenues, Maintenance of—Salaries, 1894.....	\$2,500 00
Amount transmitted during the quarter ending March 31, 1894.....	624 99

Balance, April 1, 1894.....	\$1,875 01
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The following amount has been transmitted during the quarter ending March 31, 1894, and charged to Street Improvement Fund:

Final payment—Crosswalks.....	\$1,103 29
Pay-roll, Inspector of Crosswalks.....	94 50
Surveyor's fees.....	148 53
Total.....	\$1,346 32

The following amount has been drawn against Restoring and Repaving—Special Fund.....	\$1,874 75
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The following amount has been received during the quarter ending March 31, 1894, for use of Sprinkling Wagon and Road Roller and deposited to the credit of the General Fund.....	\$31 00
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Document "I."

REPORT OF THE SUPERINTENDENT OF LAMPS AND GAS.

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF LAMPS AND GAS, NO. 31 CHAMBERS STREET, ROOM 11,
NEW YORK, April 10, 1894.

Hon. MICHAEL T. DALY, Commissioner of Public Works:

SIR—Herein I submit a report of the transactions of the Bureau of Lamps and Gas for the quarter ending March 31, 1894.

In Exhibit "A" will be found a statement showing the amounts expended for gas to the various public markets, offices, armories, etc., and for fitting-up, lighting and maintenance of the public lamps.

Exhibit "B" is a summary of the appropriation for "Lamps and Gas and Electric-lighting," showing an expenditure during the quarter of one hundred and eighty-four thousand five hundred and forty-two dollars and seventy-five cents (\$184,542.75), with liabilities amounting to thirty-eight thousand eight hundred and fifty-six dollars and ninety-nine cents (\$38,856.99), leaving an available balance of seven hundred and six thousand six hundred dollars and twenty-six cents (\$706,600.26).

Exhibit "C" is a summary of the appropriation for "Lamps and Gas and Electric-lighting—Salaries," showing an expenditure during the quarter of sixteen hundred and nineteen dollars and fifty-seven cents (\$1,619.57), leaving an available balance of forty-eight hundred and eighty dollars and forty-three cents (\$4,880.43).

Exhibit "D" is a summary of the "Lamp Account," showing the number of new lamps lighted, old lamps relighted and lamps discontinued by each gas and electric-light company during the quarter; a total of 21 new gas-lamps and 1 electric-lamp having been fitted up and lighted, 57 gas-lamps and 3 electric-lamps relighted and 61 gas-lamps discontinued, of which 2 were discontinued on account of electric-lights. The total number of gas-lamps lighted at the close of the quarter was 27,208, of which 24,619 were gas lamps, 2,437 electric-lights and 152 naphtha-lamps.

Exhibit "E" is a statement showing the lowest, highest and average illuminating power of the gases supplied to the City by the several gas companies within reach of our photometric stations.

The following statement shows the average amount of impurities found in the gases of the several gas companies, as determined by the analyses made by E. G. Love, Ph. D., the Gas Examiner at the laboratories of this Department:

OF WHAT COMPANY.	SULPHUR. (Grs. in 100 cu. ft.)	AMMONIA. (Grs. in 100 cu. ft.)	SULPHURATED HYDROGEN.
Consolidated Gas Company—			
Branch 1	3.88	2.56	Traces occasionally.
Branch 2	7.22	5.43	.....
Branch 3	6.59	0.49	.....
Branch 4	7.75	5.35	.....
Branch 6	3.83	1.05	.....
New York Mutual Gas-light Company	6.74	0.09	Present.
Equitable Gas-light Company	6.45	0.03	.....
Standard Gas-light Company	7.94	0.18	Traces occasionally.

The following shows the specific gravity of the gases:

Consolidated Gas Company—	
Branch 1, specific gravity .....	.606
Branch 2, " .....	.490
Branch 3, " .....	.650
Branch 4, " .....	.510
Branch 6, " .....	.605
New York Mutual Gas-light Company, specific gravity .....	.710
Equitable Gas-light Company, " .....	.698
Standard Gas-light Company, " .....	.639

The following statement shows the average maximum and minimum pressure on the mains of such companies as connect with our photometric stations, as recorded on the pressure registers during the quarter, the average being made for the time during which the public lamps are required to be kept lighted:

OF WHAT COMPANY.	AVERAGE MAXIMUM PRESSURE.	AVERAGE MINIMUM PRESSURE.	WHERE TAKEN.	DISTANCE FROM GAS-WORKS.
Consolidated Gas Company—	Inches.	Inches.		Miles.
Branch 1	2.37	2.16	Corner Bowery and Grand street	1.80
Branch 2	4.28	2.14	" "	1.70
Branch 3	4.20	2.21	" "	3.80
Branch 4	3.03	1.39	{ Seventy-ninth street, between } { Second and Third avenues. }	3.80
Branch 6	3.03	1.75	{ Seventy-ninth street, between } { Second and Third avenues. }	1.80
New York Mutual Gas-light Co.	4.10	2.95	Corner Bowery and Grand street	1.80
Equitable Gas-light Company	3.89	1.79	" "	2.70
Standard Gas-light Company	2.08	1.84	{ Seventy-ninth street, between } { Second and Third avenues. }	1.80

Yours, respectfully,

S. McCORMICK, Superintendent of Lamps and Gas.

EXHIBIT "A."

Statement Showing the Amounts on Vouchers Drawn for Gas to the various Public Markets, Armories, etc., and for Fitting-up, Maintaining and Lighting the Public Lamps, etc., for the Quarter ending March 31, 1894.

Washington Market	\$1,153 86
Catharine Country Market	49 51
Catharine Meat Market	28 13
Fulton Meat Market	359 87
Fulton Country Market	555 50
Essex Market	33 00
Centre Market	164 87
Clinton Market	277 00
Union Market	34 62
Tompkins Market	224 25
Jefferson Market	169 00
First District Police Court	358 01
Second District Police Court	113 00
Third District Police Court	85 25
Fourth District Police Court	138 50
First District Civil Court	24 64
Second District Civil Court	8 99
Harlem Court-house	211 87
Fourth District Civil Court	15 25
Fifth District Civil Court	41 75
Sixth District Civil Court	13 25
Eighth District Civil Court	16 00
Court of Special Sessions	56 62
Brown stone (Court-room) Building	387 37
New Court-house	2,450 13
City Hall	441 87
Corporation Counsel's Office	54 88
Criminal Court Building	291 76
Corporation Attorney's Office	76 62
Public Administrator's Office	37 51
Board of Assessors	11 75
Department of Public Works	445 75
City Record Book Bindery	6 88
Register's Office	137 74
County Jail	360 25
Pipe Yard, Rivington street	5 12
Pipe Yard, foot of East Twenty-fourth street	14 25
Water Purveyor's Office, No. 186 Mulberry street	1 38
Water Purveyor's Office, No. 134 West Thirtieth street	8 50
Water Purveyor's Office, East Eighty-seventh street	10 50
Water Purveyor's Office, No. 3366 Third avenue	9 00
South Gate-house, Central Park	62 26
Engine-house, High Bridge	140 62
Engine-house, West Ninety-eighth street	502 75
Clock Tower, Third District Court-house	283 00
New York City Civil Service Board	12 86
Bureau of Streets and Roads, Store Yard, West One Hundred and Nineteenth street	8 12
Bureau of Incumbrances, Store Yard	51 63
Dog Pound, East One Hundred and Second street	10 25
Photometric Station, Grand street	24 37
Photometric Station, No. 231 East Seventy-ninth street	12 25
Chief Engineer of Croton Aqueduct	19 20
Seventh Regiment Armory	1,683 50
Eighth Regiment Armory	1,318 74
Ninth Regiment Armory	409 75
Twelfth Regiment Armory	451 50
Twenty-second Regiment Armory	1,495 50
Sixty-ninth Regiment Armory	249 25
Seventy-first Regiment Armory	364 64
Troop "A" Armory	169 25

First Battery Armory	\$148 75
Second Battery Armory	28 50
Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards	156 00
Department of Buildings	15 75
Corporation Yard, West Fifty-sixth street	5 50
Lighting Armory Ship "New Hampshire"	14 14
Lighting Public Markets, pay-roll	814 50
Cleaning of Photometric Station, pay-roll	15 00
Gas examinations	463 00
Cartages	532 00
Rent of Photometric Station, Grand street	150 00
Rent of Photometric Station, No. 231 East Seventy-ninth street	90 00
New street lamps	18 75
New lamp brackets	98 35
Lighting public gas-lamps	54,439 76
Lighting public gas-lamps, Twenty-third and Twenty-fourth Wards	18,154 97
Fitting-up new lamps	104 00
Fitting-up new lamps, Twenty-third and Twenty-fourth Wards	16 00
Repairing, etc., lamp-posts	1,085 50
Repairing, etc., lamp-posts, Twenty-third and Twenty-fourth Wards	133 50
Lighting public electric-lamps	62,826 25
Lighting public electric-lamps, Twenty-third and Twenty-fourth Wards	28,393 20
Lighting public naphtha-lamps	557 34
Lighting incandescent lamps, Dome of City Hall	94 84
Lighting incandescent lamps, Department of Public Works	3 71
Total	\$184,542 75

RECAPITULATION.

Gas to Public Offices, etc.	\$16,552 08
Supplies to public lamps, etc.	2,181 60
Fitting-up new lamps	104 00
Fitting-up new lamps, Twenty-third and Twenty-fourth Wards	16 00
Repairing, etc., lamp-posts	1,085 50
Repairing, etc., lamp-posts, Twenty-third and Twenty-fourth Wards	133 50
Lighting public gas-lamps	54,439 76
Lighting public gas-lamps, Twenty-third and Twenty-fourth Wards	18,154 97
Lighting public electric-lamps	62,826 25
Lighting public electric-lamps, Twenty-third and Twenty-fourth Wards	28,393 20
Lighting public naphtha-lamps	557 34
Lighting incandescent lamps	98 55
Total	\$184,542 75

EXHIBIT "B."

Summary of the Appropriation for "Lamps and Gas and Electric Lighting," for the Year 1894, showing the Amount Expended during the Quarter ending March 31, 1894, and the Amounts standing to the Credit of the Appropriation.

Amount Appropriated for "Lamps and Gas and Electric Lighting," 1894	\$930,000 00
Amount of vouchers drawn during the quarter ending March 31, 1894	184,542 75
Balance against which no vouchers have been drawn	\$745,457 25

LIABILITIES.

United Electric Light and Power Company, lighting armory ship "New Hampshire"	\$302 94
Consolidated Gas Company, lighting public lamps, March	21,979 65
Equitable Gas-light Company, "	4,189 50
Standard " " " "	2,846 05
Northern " " " "	5,218 33
Central " " " "	2,427 18
Yonkers " " " "	1,614 67
New York and New Jersey Globe Gas-light Company, lighting public lamps, March	278 67
Balance available	\$706,600 26

EXHIBIT "C."

Summary of the Appropriation for "Lamps and Gas and Electric Lighting—Salaries," for the Year 1894, showing the Amount Expended during the Quarter ending March 31, 1894, with the Balance Standing to the Credit of Appropriation.

Amount of appropriation for "Lamps and Gas and Electric Lighting—Salaries," for 1894	\$6,500 00
Amount of vouchers drawn, January	\$536 27
" " February	541 65
" " March	541 65
Total amount expended to March 31, 1894	1,619 57
Balance available March 31, 1894	\$4,880 43

EXHIBIT "D."

Summary of the "Lamp Account," Showing the Number of New Lamps Lighted, Old Lamps Relighted and Lamps Discontinued by each Gas and Electric-light Company during the Quarter ending March 31, 1894.

CONSOLIDATED GAS COMPANY, BRANCH 1.			
Number of lamps lighted December 31, 1893	2,288		
Number of new lamps lighted during the quarter	0		
Number of lamps relighted during the quarter	7	2,295	
Less lamps discontinued during the quarter	4		
Less lamps discontinued on account of electric lamps	2	6	
Number of lamps lighted March 31, 1894			2,289
CONSOLIDATED GAS COMPANY, BRANCH 2.			
Number of lamps lighted December 31, 1893	1,223		
Number of new lamps lighted during the quarter	2		
Number of lamps relighted during the quarter	0		
Number of lamps transferred from Mutual Gas-light Company	3	1,228	
Less lamps discontinued during the quarter		3	
Number of lamps lighted March 31, 1894			1,225

CONSOLIDATED GAS COMPANY, BRANCH 3.				NAPHTHA-LAMPS.			
Number of lamps lighted December 31, 1893.....				NEW YORK AND NEW JERSEY GLOBE GAS-LIGHT COMPANY.			
Number of new lamps lighted during the quarter.....				Number of lamps lighted December 31, 1893.....			
Number of old lamps relighted during the quarter.....				Number of new lamps lighted during the quarter.....			
Number of lamps transferred from New York Mutual Gas-light Company.....				Number of old lamps relighted during the quarter.....			
Less lamps discontinued during the quarter.....				Less lamps discontinued during the quarter.....			
Number of lamps lighted March 31, 1894.....				Total number of naphtha-lamps lighted March 31, 1894.....			
CONSOLIDATED GAS COMPANY, BRANCH 4.				ELECTRIC-LAMPS.			
Number of lamps lighted December 31, 1893.....				UNITED STATES ILLUMINATING COMPANY.			
Number of new lamps lighted during the quarter.....				Number of lamps lighted December 31, 1893.....			
Number of old lamps relighted during the quarter.....				Number of new lamps lighted during the quarter.....			
Number of lamps transferred from New York Mutual Gas-light Company.....				Number of old lamps relighted during the quarter.....			
Less lamps discontinued during the quarter.....				Less lamps discontinued during the quarter.....			
Number of lamps transferred to Equitable Gas-light Company.....				Number of lamps lighted March 31, 1894.....			
Number of lamps lighted March 31, 1894.....				BRUSH ELECTRIC ILLUMINATING COMPANY.			
CONSOLIDATED GAS COMPANY, BRANCH 6.				Number of lamps lighted December 31, 1893.....			
Number of lamps lighted December 31, 1893.....				Number of new lamps lighted during the quarter.....			
Number of new lamps lighted during the quarter.....				Number of old lamps relighted during the quarter.....			
Number of old lamps relighted during the quarter.....				Less lamps discontinued during the quarter.....			
Less lamps discontinued during the quarter.....				Number of lamps lighted March 31, 1894.....			
Number of lamps lighted March 31, 1894.....				THOMSON-HOUSTON ELECTRIC COMPANY OF NEW YORK.			
Total number of lamps lighted by Consolidated Gas Company March 31, 1894.....				Number of lamps lighted December 31, 1893.....			
NEW YORK MUTUAL GAS-LIGHT COMPANY.				Number of new lamps lighted during the quarter.....			
Number of lamps lighted December 31, 1893.....				Number of old lamps relighted during the quarter.....			
Number of new lamps lighted during the quarter.....				Less lamps discontinued during the quarter.....			
Number of old lamps relighted during the quarter.....				Number of lamps lighted March 31, 1894.....			
Less lamps transferred to Branch 2 of Consolidated Gas Company.....				MOUNT MORRIS ELECTRIC-LIGHT COMPANY.			
Less lamps transferred to Branch 3 of Consolidated Gas Company.....				Number of lamps lighted December 31, 1893.....			
Less lamps transferred to Branch 4 of Consolidated Gas Company.....				Number of new lamps lighted during the quarter.....			
Number of lamps lighted March 31, 1894.....				Number of old lamps relighted during the quarter.....			
EQUITABLE GAS-LIGHT COMPANY.				Less lamps discontinued during the quarter.....			
Number of lamps lighted December 31, 1893.....				Number of lamps lighted March 31, 1894.....			
Number of new lamps lighted during the quarter.....				HARLEM LIGHTING COMPANY OF CITY OF NEW YORK.			
Number of old lamps relighted during the quarter.....				Number of lamps lighted December 31, 1893.....			
Number of lamps transferred from Consolidated Gas Company.....				Number of new lamps lighted during the quarter.....			
Less lamps discontinued during the quarter.....				Number of old lamps relighted during the quarter.....			
Number of lamps lighted March 31, 1894.....				Less lamps discontinued during the quarter.....			
STANDARD GAS-LIGHT COMPANY, MADISON SQUARE BRANCH.				Number of lamps lighted March 31, 1894.....			
Number of lamps lighted December 31, 1893.....				MANHATTAN ELECTRIC-LIGHT COMPANY, LIMITED.			
Number of new lamps lighted during the quarter.....				Number of lamps lighted December 31, 1893.....			
Number of old lamps relighted during the quarter.....				Number of new lamps lighted during the quarter.....			
Less lamps discontinued during the quarter.....				Number of old lamps relighted during the quarter.....			
Number of lamps lighted March 31, 1894.....				Less lamps discontinued during the quarter.....			
STANDARD GAS-LIGHT COMPANY, HARLEM BRANCH.				Number of lamps lighted March 31, 1894.....			
Number of lamps lighted December 31, 1893.....				EDISON ELECTRIC ILLUMINATING COMPANY.			
Number of new lamps lighted during the quarter.....				Number of lamps lighted December 31, 1893.....			
Number of old lamps relighted during the quarter.....				Number of new lamps lighted during the quarter.....			
Less lamps discontinued during the quarter.....				Number of old lamps relighted during the quarter.....			
Number of lamps lighted March 31, 1894.....				Less lamps discontinued during the quarter.....			
Total number of lamps lighted by Standard Gas-light Company, March 31, 1894.....				Number of lamps lighted March 31, 1894.....			
CENTRAL GAS-LIGHT COMPANY.				NORTH RIVER ELECTRIC-LIGHT AND POWER COMPANY.			
Number of lamps lighted December 31, 1893.....				Number of lamps lighted December 31, 1893.....			
Number of new lamps lighted during the quarter.....				Number of new lamps lighted during the quarter.....			
Number of old lamps relighted during the quarter.....				Number of old lamps relighted during the quarter.....			
Less lamps discontinued during the quarter.....				Less lamps discontinued during the quarter.....			
Number of lamps lighted March 31, 1894.....				Number of lamps lighted March 31, 1894.....			
Total number of lamps lighted by Central Gas-light Company, March 31, 1894.....				Total number of electric-lamps lighted March 31, 1894.....			
NORTHERN GAS-LIGHT COMPANY.				RECAPITULATION.			
Number of lamps lighted December 31, 1893.....				Number of gas-lamps lighted December 31, 1893.....			
Number of new lamps lighted during the quarter.....				Number of naphtha-lamps lighted December 31, 1893.....			
Number of old lamps relighted during the quarter.....				Number of electric-lamps lighted December 31, 1893.....			
Less lamps discontinued during the quarter.....				Number of new gas-lamps lighted during the quarter.....			
Number of lamps lighted March 31, 1894.....				Number of new naphtha-lamps lighted during the quarter.....			
YONKERS GAS-LIGHT COMPANY.				Number of new electric-lamps lighted during the quarter.....			
Number of lamps lighted December 31, 1893.....				Number of gas-lamps relighted during the quarter.....			
Number of new lamps lighted during the quarter.....				Number of naphtha-lamps relighted during the quarter.....			
Number of old lamps relighted during the quarter.....				Number of electric-lamps relighted during the quarter.....			
Less lamps discontinued during the quarter.....				Less gas-lamps discontinued during the quarter.....			
Number of lamps lighted March 31, 1894.....				Less gas-lamps discontinued on account of electric-lights.....			
Total number of lamps lighted March 31, 1894.....				Less naphtha-lamps discontinued during the quarter.....			
				Less electric-lamps discontinued during the quarter.....			
				Total number of lamps lighted March 31, 1894.....			

EXHIBIT "E."

Statement Giving the Illuminating Power in Candles of the Gas supplied to the City by the several Gas-light Companies during the Quarter ending March 31, 1894, as Shown by the Daily Observations at the Photometrical Rooms of the Department of Public Works.

FOR WHAT TIME.	CONSOLIDATED GAS CO., BRANCH 1.			CONSOLIDATED GAS CO., BRANCH 2.			CONSOLIDATED GAS CO., BRANCH 3.			CONSOLIDATED GAS CO., BRANCH 4.			CONSOLIDATED GAS CO., BRANCH 5.			N. Y. MUTUAL GAS-LIGHT CO.			EQUITABLE GAS-LIGHT CO.			STANDARD GAS-LIGHT CO.		
	ILLUMINATING POWER IN CANDLES.			ILLUMINATING POWER IN CANDLES.			ILLUMINATING POWER IN CANDLES.			ILLUMINATING POWER IN CANDLES.			ILLUMINATING POWER IN CANDLES.			ILLUMINATING POWER IN CANDLES.			ILLUMINATING POWER IN CANDLES.			ILLUMINATING POWER IN CANDLES.		
Week ending—	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.	Lowest.	Highest.	Average.
January 6, 1894....	23.24	24.10	23.75	19.88	22.30	21.29	26.76	28.30	27.70	20.04	21.87	20.85	21.74	24.40	23.40	29.80	32.52	30.76	29.28	30.24	29.81	24.84	26.72	25.74
" 13, "	22.27	25.64	23.64	18.02	21.08	19.48	25.36	28.04	27.16	19.30	22.48	20.81	22.52	25.42	23.83	29.18	31.30	30.44	28.38	30.42	29.59	24.39	25.78	25.27
" 20, "	22.26	24.35	23.24	18.41	21.10	19.22	24.69	26.08	25.49	21.18	22.78	21.90	23.30	25.36	24.92	28.12	29.96	29.20	29.18	29.60	29.44	26.18	27.70	26.70
" 27, "	21.60	24.86	22.86	18.02	20.44	19.18	26.04	26.74	26.45	21.40	22.61	21.91	23.11	24.60	24.15	29.84	30.86	30.39	29.16	30.24	29.65	24.63	25.35	25.68
February 3, "	23.09	24.61	23.70	18.24	21.04	19.12	26.56	27.72	27.04	21.24	22.22	21.71	22.56	24.69	23.80	29.92	30.74	30.36	29.24	30.08	29.66	22.34	24.56	23.69
" 10, "	22.92	26.16	24.53	17.96	22.18	19.38	27.08	29.50	28.42	21.78	22.50	22.07	25.02	26.52	25.79	29.84	30.84	30.58	29.00	30.88	29.68	23.80	25.82	25.08
" 17, "	22.83	23.84	23.46	18.40	20.95	19.93	27.34	29.56	28.38	21.72	22.74	21.79	23.74	24.94	24.42	28.86	30.94	30.03	28.94	29.74	29.30	23.70	24.84	24.14
" 24, "	21.42	27.12	23.40	18.83	21.38	19.78	26.30	28.94	27.66	21.64	22.82	22.14	25.00	25.68	25.43	30.38	31.34	30.72	27.98	30.72	29.99	25.08	26.04	25.57
March 3, "	22.16	24.50	23.37	18.76	21.14	19.98	25.74	29.88	27.71	20.74	22.38	21.65	25.78	28.44	26.79	29.38	32.04	31.18	28.64	29.95	29.31	24.06	29.80	26.12
" 10, "	19.32	25.16	22.13	17.02	20.35	18.87	26.04	28.34	26.68	20.86	22.62	21.61	25.22	28.18	27.32	28.28	31.04	30.02	27.64	29.86	28.93	25.64	30.44	26.74
" 17, "	21.00	23.96	21.66	18.20	19.96	19.11	25.86	29.06	27.12	21.07	22.17	21.38	25.20	28.04	26.74	29.61	31.26	30.47	27.20	29.48	28.20	23.22	25.46	24.63
" 24, "	20.50	24.56	23.24	17.36	20.70	19.51	25.60	29.76	27.57	21.80	24.07	22.44	27.88	29.88	28.48	28.64	30.54	29.77	28.14	29.56	28.91	23.13	26.46	24.61
" 31, "	20.42	24.88	22.72	19.42	22.12	21.07	26.58	29.48	27.86	20.58	24.48	22.65	26.52	28.76	27.67	29.02	33.90	30.39	28.51	30.84	29.53	21.82	23.84	22.53
For Quarter	21.79	24.90	23.21	18.19	21.13	19.68	26.15	28.64	27.32	21.02	22.75	21.76	24.43	26.53	25.59	29.30	31.33	30.33	28.56	30.12	29.38	24.06	26.44	25.11
Distance from gas-works	1.80 Miles			1.80 Miles			3.00 Miles			3.00 Miles			1.10 Miles			1.00 Miles			2.00 Miles			1.00 Miles		
Testing burners	Bray's Slit Union No. 7			Bray's Slit Union No. 7			Bray's Slit Union No. 7			Bray's Slit Union No. 7			Bray's Slit Union No. 7			Bray's Slit Union No. 7			Bray's Slit Union No. 7			Bray's Slit Union No. 7		

Document "K."

REPORT OF THE SUPERINTENDENT OF REPAIRS AND SUPPLIES.

CITY OF NEW YORK—DEPARTMENT OF PUBLIC WORKS,
BUREAU OF REPAIRS AND SUPPLIES,
SUPERINTENDENT'S OFFICE, NO. 31 CHAMBERS STREET, ROOM 15,
NEW YORK, March 2, 1894.

Hon. MICHAEL T. DALY, Commissioner of Public Works:

SIR—I have the honor to submit the following report of the transactions of this Bureau for the quarter ending March 31, 1894, for your consideration.

Among the principal items of work done by the Bureau, I refer to the following:

THE NEW CRIMINAL COURT BUILDING.

Contracts and specifications were prepared for alterations and partitions, railings, etc., and for the furniture, carpets and window shades required to fit the building for occupancy.

This work was advertised and given out to the lowest bidders at a public letting, and is now being proceeded with as rapidly as possible, in order to get the building ready for the several courts and offices that are to be located therein by May 1.

The Excise Department was removed from the building corner of Bond street and the Bowery, to the rooms assigned them in the new building, their carpets were cleaned, repaired and relaid, and their safes removed and placed in position.

The furniture belonging to the Department of Street Cleaning, in use in the City Hall, was removed to the new building.

And the necessary arrangements made for the proper heating and ventilation of the building and running the elevators therein up to April 30, 1894.

THE COUNTY COURT-HOUSE.

Sheriff's Office—A new black walnut partition, and about 50 running feet of iron wire railing was put up in the main office, and the work painted and varnished. A new safe, 87 inches by 69 inches by 37 inches, with double doors and fitted with compartments, was furnished for use of the office; about 30 yards of the best body Brussels carpet laid, a new 15-day World time-clock put up, and 500 badges furnished for use of Special Deputies. Three single stroke electric bells, with 3-button combination put in on the office desks.

Superior Court—Two black walnut desks, a table cover for Judges' room, and a number of law books have been supplied for use of the Court.

Court of Common Pleas—Three large cases have been put up in the Document room, for filing papers; one of these cases is 19 feet long and 5 feet six inches high, the other two are each 5 feet wide and 10 feet high; they are fitted up with shelving set 10 inches apart and inclosed with paneled doors. New linoleum has been laid in the office of the Clerk, and some law books supplied. New carpet has been laid in the Janitor's sitting-room and dining-room.

The Surrogates' Office—New linoleum has been put down in the Administration Department and new carpet laid in the office on the west side of the new extension, a new roll-top desk furnished and some closets built for use of the office. The toilet-room adjoining Clerk's office, Supreme Court, has been renovated, plastering and plumbing repaired, walls and ceiling painted and woodwork varnished. The locks on the elevator doors have been repaired and the plumbing, steam and the gas-fitting kept in repair. 1 barrel of machinery oil, 1 barrel of cylinder oil, 5 gallons of kerosene oil and 500 pounds of Savogran, have been supplied for use of the building.

THE CITY HALL.

The Mayor's Office—A new lounge in leather, a pneumatic air-cushion for telephone, and some law books have been furnished and 3 small polished brass signs hung up. New roller towels have been supplied. In the Governor's room, new tablets have been placed on the pictures of Governors Fenton, Hamilton and Jay.

The walls and ceilings of Room No. 4, in the basement, have been cleaned off, plastering repaired, ceilings calcimined and walls painted.

Repairs have been made to the roof and gutters, all the damaged tin removed and replaced with about 400 sheets of the best quality of stamped tin painted both sides and all the tin work painted one good coat of metallic paint. The copper portion of the roof has been repaired where needed. Six new galvanized iron leaders have been put up and all the leaders repaired and painted.

The steam required for heating the building and running the steam pump has been supplied from the New York Steam Company's main.

THE BROWN STONE BUILDING.

The District Attorney's Office—A 5-foot roll-top desk has been furnished for use of Assistant District Attorney Hennessy and two rotary chairs for use of the Stenographers. Window shades have been placed on the windows in District Attorney Hartman's room. In the office of the Board of Assessors, No. 27 Chambers street, a new telephone closet has been put up.

NO. 31 CHAMBERS STREET.

A new yellow pine floor has been laid in the private office of the Water Register, a roll-top desk furnished and a rapid safety water filter supplied.

A plan and specifications have been prepared and a contract made for alterations in the main office and the extension of the desks to facilitate the work of the office. This work is under way and will be completed shortly.

A new clock was furnished for the repair shop of the Water Purveyor at No. 3368 Third avenue.

In Room No. 12 a new standing desk about 12 feet long was put up and the wire railing altered and extended. Eight 16 candle-power electric-lights with all necessary fixtures and wiring were put in, and 4 electric-lights were put up in the Chief Clerk's office and 4 in the map vaults. These have been supplied with cut-offs, sockets, pendants and all necessary fixtures.

New window shades have been put up in Room No. 19.

A new hand rope was put in the elevator and a new set of grate bars put in the boiler furnaces.

Two telephone receiver air-cushions have been put on the telephones in the Commissioners' office.

THE STEWART BUILDING.

The Commissioners of Taxes and Assessments.—A new iron wire railing with polished ash top rail and gate was put up to inclose a space for a desk in the above office, and ash book racks were placed on all the counters in the office.

The Receiver of Taxes' Office.—The platform and partitions in the rear of the office were extended and new desks and pigeonholes built. A new desk, 17 feet long, was put up and a space inclosed with wire railings for use of the Marshal. The new work was grained and varnished, the gas and steam pipes altered to conform with the new positions of the desks, and a section of the fire-proof partition removed to afford access to the rear of the office.

In the office of the Attorney for the Collection of the Arrears of Personal Taxes two 5-foot desks and two rotary chairs have been furnished, and law books and the different city and other directories supplied.

A desk rug has been furnished for use in the office of the Board of Apportionment.

THE CORPORATION COUNSEL'S OFFICE.

A new fire-proof safe 60 inches wide, 33 inches deep and 88½ inches high with necessary compartments and combination lock has been placed in the Chief Clerk's office. Two cases of shelving have been put up, one 18 feet long 18 inches deep and 11 feet high, the other 16 feet long, 18 inches deep and 9 feet high.

BUREAU OF STREET OPENINGS.

Two electric illuminated drafting tables have been supplied, two 4½ feet desks, one long table, two rotary and ten Vienna bent office chairs and a desk rug furnished and wire railings put up.

THE COURTS—POLICE AND CIVIL.

The City Prison Courts (Tombs).—The roof has been repaired and painted, new flashings placed around the skylights and the glazing of the same repaired, law books have been supplied for use of Special Sessions Court.

The First District Civil Court.—The roof has been repaired and painted, and a number of law books furnished for use of the Court.

The Second District Civil Court.—The ceiling and cornice in the court-room have been repaired and the new plastering tinted to match the old work.

The Third District Court-house.—The roof, gutters and valleys have been repaired, new slate and new tin put in where required to replace the damaged work, and the roof painted. Three rows of new slate were put in on Sixth avenue side, and 14-in copper flashings put on the same. The contract for pointing up and painting the exterior and cleaning the cut stone work has been completed, and the appearance of this beautiful building is very much improved, while its walls are preserved and protected from the effects of the weather. A new wire gate was put up at entrance to the Police Court and law books furnished for use of the Civil Court.

The Fourth District Police Court.—Yale locks were put on the doors of the Judge's room, the desk repaired and new locks put on, closet repaired, hat and coat hooks put up.

The Fourth District Civil Court.—New window awnings have been put up and a supply of steam for heating furnished.

The Sixth District Civil Court.—A case of shelving was put up in the office, a sign painted and put up at entrance to Court-room, law books furnished and a supply of steam for the heating of the court-rooms provided for.

The Seventh District Court-house.—Three new skylights were put up to light and ventilate the Prison Pen and Examination Room. A skylight was also put on over the water-closet, three galvanized iron ventilators with "Globe" tops were placed on the ridge of the roof, these were 24 inches in diameter and made of the best Bloom iron. The roof has been repaired and painted, the leaders overhauled and new leader pipe put in where needed. The kitchen range was repaired and relined and some new castings furnished for the same, and the plumbing put in order. The plastering in the basement ceiling has been repaired, all the loose plaster removed and the ceiling replastered with gauged mortar. The wall inclosing the yard on the rear was taken down, having become unsafe, owing to the excavation on the adjoining property.

The Eighth District Civil Court.—The platform for Judge's bench has been raised about 6 inches. A new desk, 2 feet by 18 inches, one 5-foot roll-top desk, one rotary chair, 6 office chairs, a wardrobe, a bookcase, a rotary book rack, and two dozen oak bent chairs, have been furnished, also a 4-foot flat-top desk and a beveled plate mirror. Carpets have been laid on the Judge's bench and in space inside the railing, and window shades hung on the windows of the court-room and offices, and a number of law books supplied for use of the Court.

THE HARLEM COURT-HOUSE.

A new set of grate bars has been put in under one of the boilers, and the set under the other boiler repaired by using the best of the old ones taken out so as to make the set complete. 12 gallons of machinery oil, 12 gallons of cylinder oil, and 15 pounds of tallow have been furnished for use of the Engineer.

Corrugated rubber treads and metal nosings have been put on the steps at the entrance to the building.

About 1,700 feet of flooring has been laid in the gangways in the attic over the court-room, and a bulkhead built over the stairway and ceiling over.

County Jail—The fireplaces in the Warden's office have been repaired and relined, and grates put in for burning soft coal. Two new grates were supplied for the kitchen range.

THE MARKETS.

Washington Market—The roof and gutters over Stands Nos. 110, 40 and 36, new slate was put on where needed to replace those broken. The gravel roof over Stand No. 187 was repaired and about 15 sheets of 30-inch by 84-inch galvanized iron put on. The flooring in front of Stands Nos. 48, 60, 68, 83, 96, 217, 223, 224, 227, 240, 241, 254, 259, 261, 265, 251, 206, 302, 305, 306, 328½, 309½, 332, 334 and 347 was repaired.

West Washington Market—The leaders at Stands Nos. 1, 2, 33, 47 and 63, Loew avenue and No. 18 Bloomfield street have been taken down, repaired and painted, and about 150 feet of new leader put up. The roof and gutters over Stands Nos. 2 and 3 Grace avenue have been repaired and painted. The rolling shutters at Stands Nos. 7, 45 and 60 Lawton avenue, Nos. 1, 16 and 18 West street, Nos. 49, 51, 55 and 34 Grace avenue, Nos. 32, 33, 46 and 60 Bloomfield street, No. 3 Hewitt avenue, and No. 7 Gansvoort street, have been overhauled and repaired. The ceiling over Stand No. 25 Thompson avenue has been repaired.

Fulton Market—A new hipped skylight was put up over Stand No. 116, and the roof repaired and painted, and the flooring adjoining Ottman's stand has been taken up, new timbers put in, and the space replanked with 2 by 3½ inch yellow-pine flooring.

Essex Market—A new paneled door in three sections, with transom light, glazed sash and all necessary hardware, was hung in the entrance on Market place. About 10 feet of the coping and parapet-wall on Market place side of the building was taken down and rebuilt. The roof was repaired, and about 700 sheets of new stamped tin put in to replace damaged tin removed. The valleys were relined where necessary, and the flashings pointed up with cement. Seven new galvanized iron chimney-tops were put up and the remainder reset and wired. One new galvanized-iron ventilator with Emerson head was put up, about 20 feet of new leader put up, and the new tin given two coats, and the entire roof one coat of metallic paint.

Catherine Market—The leaders of the market were connected with the street sewer, and 3 new 6-inch extra heavy iron drain pipes were put in and connected with the main sewer. New leader-pipe was put up where needed to replace damaged pipes.

Centre Market—2 new sewer connections were made with street sewer. The roof over the Second District Court was repaired, valleys relined, about 350 sheets of damaged tin taken out and replaced with stamped tin painted both sides. The pediments on Centre Market place were repaired and backed with galvanized iron, 4 chimney-tops 6 feet high and 1 14 feet high were put up. The roof over court-room was cleaned off, all scale, dirt and rosin removed, and the roof given a good coat of metallic paint. Repairs were also made to the roof over the rooms occupied by B. G. Hughes, about 115 sheets of new tin put in, and the roof painted and made weather-tight.

Jefferson Market—Repairs have been made to the flooring at the fourth doorway on Greenwich avenue, and first doorway on Sixth avenue, and at Stands Nos. 1, 3, 8, 10, 43, 45, 48, 50, 79, 80, 82 and 83. Repairs have been made to the plumbing, and a new water-closet with latest sanitary improvements was put in on second floor.

THE ARMORIES.

The Seventh Regiment—The contract for pointing up the brick and stone work has been completed in accordance with the specifications.

New timbers have been put in the target butts of the rifle range, and four steel plates each eight feet seven inches long and four feet high, with curved ends to receive the balls, have been set in place behind the targets.

The Eighth Battalion Armory—Repairs have been made to the glazing, and extensive repairs made to the roof, new tin put in where needed and the roof painted with metallic paint.

The Ninth Regiment Armory—The coal bin has been replanked, and some repairs made to the glazing inside the armory.

The Twelfth Regiment Armory—The gas engine in the rifle range has been overhauled and put in good working order, and considerable repairs made to the glazing.

The Twenty-second Regiment Armory—The roofs have been repaired, new tin put in where needed, leaders repaired, and new work painted. The tables in the rifle range have been altered, and the speaking tubes repaired. Two doors in the tower have been rehung, and a new door made and put up at the stairs leading to the Janitor's rooms, and 24 target frames (inside and outside) made and put in place.

The Sixty-ninth Battalion Armory—162 new lockers were put up, divided as follows:

In Company A's room	50 lockers.
In Company C's room	38 "
In Company D's room	38 "
In Company F's room	36 "

Total 162 lockers.

The walls and ceiling in the Board of Officers' room were washed off, plastering repaired, ceiling calcimined, walls, woodwork and trim painted, grained and varnished, and a neat gold paper border put up around the top of the walls. The basement doors and windows were repaired, and the sign-board over the entrance on Seventh street secured in its place, and the glazing put in order.

The First Naval Battalion Armory (ship "New Hampshire")—A supply of cleaners' utensils and materials, consisting of brooms, mops, pails, brushes, hammers, nails, yarn life lines, squillees, etc., have been furnished; also 100 feet of 2½-inch fire hose with couplings and nozzle complete, 1 barrel of lime and ½ barrel cement, ½ bale of oakum, 1 mooring shackle was put in to replace one carried away in the storm of February 24, 1894, and 45 tons of coal have been put aboard.

DEPARTMENT OF STREET IMPROVEMENTS, TWENTY-THIRD AND TWENTY-FOURTH WARDS.

New carpets were laid in the rooms of the Commissioner, Deputy Commissioner and Chief Clerk.

Three new closets were built and the usual supply of cleaners' utensils and materials furnished.

THE BUILDING DEPARTMENT.

Twenty-four new boxes for keeping documents, each 4 feet 4 inches long, 10½ inches wide, and 1 foot 6 inches deep, with good locks, were furnished.

THE PUBLIC ADMINISTRATOR'S OFFICE.

Three new document boxes, painted and lettered, were supplied for use of the office.

TELEPHONES AND ELECTRIC APPARATUS.

Telephone service has been provided for the following offices during the year 1894:

- 2 in the Comptroller's office.
- 1 in the City Chamberlain's office.
- 1 in the City Paymaster's office.
- 1 in the County Clerk's office.
- 1 in the Tax Commissioners office.
- 1 in the Department of Buildings offices.
- 2 in the Recorder's offices.
- 1 in the Mayor's offices.
- 2 in the Commissioner of Public Works offices.
- 1 in the office of the Commissioner of Accounts.
- 1 in the office of the Commissioner of Jurors.
- 1 in the office of the Board of Assessors.
- Making 15 telephones in use.

The office of the City Paymaster is supplied with Holmes Electric Protective Company's Burglar Alarm service, and the safes in the Finance Department are connected by electric wire with the Police station in the City Hall.

The batteries and wires connecting desks and annunciators in the several offices have been kept in order and necessary repairs made where required. In addition to the foregoing, the usual supplies for cleaners have been furnished, repairs made to office furniture, plumbing, gas and steam fitting, iron work and glazing, and the cleaning and winding of the public clocks attended to.

CONTRACTS.

Specifications have been prepared and contracts made for the following works:

- 5,000 tons coal.
- 500,000 pounds of ice.
- Carpets and linoleum for Criminal Court Building.
- Window shades for Criminal Court Building.
- Painting free floating baths.
- Repairing pontoons, free floating baths.
- Furniture and alterations, New Criminal Court Building.

THE FREE FLOATING BATHS.

The flooring of tank in Bath No. 12, being found very much damaged, was taken up, and a new floor of 3 inches by 10 inches plank laid to replace it. Repairs have been made to the steps

and rails, and to the doors of the rooms in the baths. This work was done by the Carpenter employed on the baths, with the assistance of the Bath Keepers, the necessary lumber and hardware being supplied by this Bureau.

The glazing on the several baths has been repaired, and the Keepers supplied with rubber hip boots.

The contractors for the painting and repairs to the baths are proceeding with their work as rapidly as the weather will permit, and the baths will be made ready for the coming bathing season at an early day.

Respectfully submitted,

W. G. BERGEN, Superintendent Repairs and Supplies.

Document "L."

REPORT OF THE SUPERINTENDENT OF INCUMBRANCES.

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF INCUMBRANCES, No. 31 CHAMBERS STREET,
NEW YORK, April 3, 1894.

Hon. MICHAEL T. DALY, Commissioner of Public Works:

DEAR SIR—I have the honor to submit herewith the following report of the business of this Bureau for the quarter ending March 31, 1894 (months of January, February and March):

- 625 complaints of obstructions received and attended to.
- 220 seizures and removals of obstructions made.
- 930 building material permits issued.
- 192 miscellaneous permits issued.
- 2 permits issued to cut down shade trees.
- 4 notices served to repair defective vault covers.

Expense of seizing and removing 220 articles, including 4,480 loads of dirt, stone and rubbish, and throwing in dirt, etc., on premises at various places; removing 218 dead and dangerous trees, stumps, posts, etc.

\$7,143 45

Total expenses for the quarter. \$9,168 45

Received from owners for the redemption of seized articles. \$230 25

All of which was duly paid over to the City Chamberlain.

Salary account—Appropriation. \$8,100 00
Expended up to March 31, 1894. 2,025 00

Balance \$6,075 00

For removing obstructions in streets and avenues. \$25,000 00
Expended up to March 31, 1894. 7,143 45

Balance \$17,856 55

Respectfully,

MICHAEL F. CUMMINGS, Superintendent of Incumbrances.

Document "M."

REPORT OF THE WATER REGISTER.

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF WATER REGISTER, No. 31 CHAMBERS STREET, ROOM 2,
NEW YORK, April 2, 1894.

Hon. MICHAEL T. DALY, Commissioner of Public Works:

SIR—I herewith transmit statement of moneys received for water rents, penalties and taps, for the quarter ending March 31, 1894:

	Principal.	Penalties.	Taps.
January.....	\$155,159 08	\$620 75	\$551 50
February.....	133,736 85	514 90	386 50
March.....	138,984 30	567 15	893 50
Total amount.....	\$427,880 23	\$1,702 80	\$1,831 50

Total amount..... \$431,414 53

Deposits to the credit of Water Meter Fund No. 2—

January..... \$1,436 72
February..... 1,265 12
March..... 1,379 97

Total..... \$4,081 81

Special Fund—Repairing Streets—

January..... \$634 50
February..... 621 50
March..... 662 00

Total..... \$1,918 00

Number of permits issued, 289.

Respectfully submitted,

JOSEPH RILEY, Water Register.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

MEETINGS, JUNE 4 TO 9, 1894.

Communications Received.

From Penitentiary—List of prisoners received during week ending June 2, 1894: Males, 26; females, 4. On file.

List of 50 prisoners to be discharged from June 11 to 16, 1894. Transmitted to Prison Association.

From City Prison—Amount of fines received during week ending June 2, 1894, \$27. On file.

From N. Y. City Asylum for Insane, Ward's Island, Male Department—History of 16 patients admitted, 1 discharged, and 2 that have died during week ending June 2, 1894. On file.

From Heads of Institutions—Reporting meats, milk, fish, etc., received during week ending June 2, 1894, of good quality and up to the standard. On file.

From the Comptroller—Statement of unexpended balances to June 2, 1894. Referred to Bookkeeper.

From N. Y. City Asylum for Insane, Ward's Island, Female Department—History of 12 patients admitted, 9 discharged and 4 that have died during week ending June 2, 1894. On file.

From Penitentiary—List of prisoners confined in dark cells for violation of rules during May, 1894. On file.

From City Cemetery—List of burials during week ending June 2, 1894. On file.

From Finance Department—Stating that the Comptroller's certificate has been indorsed on the contract of the Metropolitan Telegraph and Telephone Company for telephone service and the same is now a valid contract. Referred to Bookkeeper.

From District Prisons—Amount of fines received during week ending June 2, 1894, \$257. On file.

From Bellevue Hospital—Reporting suicide of Ernest A. Jacobs, a patient, by shooting himself, causing instant death. Coroner notified. On file.

From Infants' Hospital, Randall's Island—Reporting that William Brundner, a Workhouse prisoner was drowned while attempting to escape on 4th inst. On file.

From City Prison—Reporting death of Thomas Dolan, a prisoner committed on a charge of intoxication. On file.

Appointed.

From June 1.	Mary Mullen, Domestic, N. Y. City Asylum for Insane, Ward's Island. Salary, \$192 per annum.
"	1. James Naughton, Messenger, N. Y. City Asylum for Insane, Hart's Island. Salary, \$60 per annum.
"	1. Rose Kelly, Attendant, N. Y. City Asylum for Insane, Hart's Island. Salary, \$216 per annum.
"	1. Annie Healy, Waitress, Infants' Hospital. Salary, \$120 per annum.
"	1. Kate Kelly, Waitress, Infants' Hospital. Salary, \$120 per annum.
"	1. Edward Healy, Helper, Gouverneur Hospital. Salary, \$96 per annum.
"	1. James O'Rourke, Attendant, N. Y. City Asylum for Insane, Long Island. Salary, \$300 per annum.
"	1. Theodore Kuppelberg, Cook, City Hospital. Salary, \$400 per annum.
"	1. George Sebastian, Assistant Cook, City Hospital. Salary, \$216 per annum.
"	4. Kate McEvily, Agnes Thomson, Johanna Whyte, Annie Bergin, Attendants, N. Y. City Asylum for Insane, Ward's Island. Salary, \$216 per annum each.
"	5. Daniel J. Ryan, Deckhand, Steamboats. Salary, \$240 per annum.
"	5. Martin J. Harney, Fireman, N. Y. City Asylum for Insane, Ward's Island. Salary, \$360 per annum.
"	5. Alice M. Muhlenfels, Nurse, City Hospital. Salary, \$120 per annum.
"	5. Margaret Gorman, Nurse, City Hospital. Salary, \$120 per annum.
"	5. Lucy Behan, Waitress, City Hospital. Salary, \$144 per annum.
"	5. John F. Ford, Gasman, Storehouse. Salary, \$420 per annum.
"	6. John Kehoe, Waiter, Randall's Island Hospital. Salary, \$120 per annum.
"	6. Nellie Allen, Domestic, N. Y. City Asylum for Insane, Hart's Island. Salary, \$180 per annum.
"	9. John Stanz, Fireman, City Hospital. Salary, \$300 per annum.

Reappointed.

June 1.	Ellen Traynor, Attendant, N. Y. City Asylum for Insane, Ward's Island. Salary, \$216 per annum.
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Reinstated.

June 1.	Mary Gleason, Attendant, N. Y. City Asylum for Insane, Ward's Island. Salary, \$216 per annum.
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Resigned.

June 1.	Mary Higgins, Domestic, N. Y. City Asylum for Insane, Ward's Island.
"	1. William Murray, Deckhand, Steamboats.
"	1. Lizzie A. McCarron, Nurse, Randall's Island Hospital.
"	5. Andrew J. Dunne, Attendant, Infants' Hospital.
"	6. Thomas White, Fireman, Randall's Island Hospital.
"	7. Arthur Niederwieser, Nurse, City Hospital.
"	7. William Cather, Nurse, City Hospital.
"	7. John Kelly, Attendant, Randall's Island Hospital.
"	8. John Birnie, Attendant, N. Y. City Asylum for Insane, Long Island.
"	8. Owen Morgan, Attendant, N. Y. City Asylum for Insane, Hart's Island.
"	8. John Brangan, Assistant Cook, N. Y. City Asylum for Insane, Ward's Island.
"	9. John Flaherty, Fireman, City Hospital.

Dismissed.

May 28.	James P. Nohilly, Farmer, N. Y. City Asylum for Insane, Long Island.
June 5.	Mary Kelly, Waitress, City Hospital.
"	5. Kate Duffy, Laundress, Gouverneur Hospital.
"	5. Thomas Donahue, Fireman, Almshouse.
"	6. George F. Clark, Attendant, N. Y. City Asylum for Insane, Ward's Island.

Salary Increased.

June 1.	Mary Fox, Attendant, Bellevue Hospital, \$216 to \$240 per annum.
"	3. Agnes S. Ward, Nurse, Metropolitan Hospital, \$120 to \$180 per annum.

Transferred.

June 5.	Martin O'Connor, Apothecary, N. Y. City Asylum for Insane, Ward's Island to Bellevue Hospital. Salary increased from \$500 to \$900 per annum.
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G. F. BRITTON, Secretary.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK.

WEEK ENDING SATURDAY, 12 M., JUNE 9, 1894.

Estimated Population, 1,195,487.

Death-rate, 18.59.

Cases of Infectious and Contagious Diseases Reported.

	WEEK ENDING—													
	Mar. 10.	Mar. 17.	Mar. 24.	Mar. 31.	Apr. 7.	Apr. 14.	Apr. 21.	Apr. 28.	May 5.	May 12.	May 19.	May 26.	June 2.	June 9.
Diphtheria.....	136	159	188	202	184	155	164	174	197	197	225	227	201	194
Measles.....	439	309	375	335	324	293	285	294	263	256	185	133	152	123
Scarlet Fever....	138	176	169	147	168	151	123	146	104	151	111	151	125	101
Small-pox.....	28	26	21	21	24	21	19	17	19	20	10	34	44	11
Typhoid Fever...	12	5	19	6	4	5	10	5	6	9	4	5	5	2
Typhus Fever...	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total.....	753	675	772	711	704	630	602	636	649	646	530	550	527	431

Marriages reported.....	434	Burial permits issued.....	696
Births.....	1,069	Transit permits issued.....	9
Deaths.....	696	Searches made.....	290
Still-births.....	78	Transcripts issued.....	214

Deaths According to Cause, Age and Sex.

	WEEK ENDING—													
	Mar. 10.	Mar. 17.	Mar. 24.	Mar. 31.	Apr. 7.	Apr. 14.	Apr. 21.	Apr. 28.	May 5.	May 12.	May 19.	May 26.	June 2.	June 9.
Total, all causes.....	696	770	839.4	367	329	49	114	42	74	279	43	40	157	112
Diphtheria.....	54	36	37.9	25	29	..	2	9	27	38	13	2	1	..
Croup.....	13	5	12.0	10	3	..	2	2	8	12	1	..	..	..
Malarial Fevers.....	3	4	5.8	2	1	..	1	1	2	..	1	..	..	..
Measles.....	6	12	23.6	1	5	..	2	2	..	4	1	..	1	..
Scarlet Fever.....	17	15	22.7	9	8	..	..	4	9	13	2	..	2	..
Small-pox.....	7	1	6	6	1	..	..	..	1	1	..	2	2	..
Typhoid Fever.....	1	5	4.4	..	1	..	..	..	..	..	1	..	..	..
Typhus Fever.....	..	5	7	..	..	..	..	..	..	..	..	..	..	..
Whooping Cough.....	5	10	8.2	1	4	1	2	..	1	4	1	..	..	..

* This column contains the average number of deaths for the corresponding week of the past ten years, increased to correspond with the increase of population.
† This column gives the total number of deaths for the corresponding week of the previous year.
‡ State census, February 1, 1892, 1,801,739.

	Total.	† Total last year.	* Average 10 years.	Males.	Females.	Under 1 Month.	1 Month and under 1 Year.	1 Year and under 2.	2 and under 5.	Under 5 Years.	5-15.	15-25.	25-45.	45-65.	65 and over.
Diarrhoeal Diseases.....	23	26	31.0	17	8	..	16	..	1	17	..	..	2	2	4
Phthisis.....	93	86	112.0	53	45	..	2	..	1	3	3	15	56	16	5
Other Tuberculous Diseases..	20	18	..	10	10	1	9	1	5	16	..	..	4	..	..
Diseases of Nervous System..	66	65	82.2	32	34	4	7	3	7	21	2	3	10	16	14
Heart Diseases.....	34	61	50.3	19	15	..	..	..	..	..	1	2	14	9	8
Bronchitis.....	18	19	32.6	6	12	1	5	1	3	10	3	..	2	..	3
Pneumonia.....	72	109	89.8	38	34	2	21	14	5	42	1	3	11	11	4
Other Diseases of Respiratory Organs.....	16	25	..	11	5	..	2	2	..	4	1	1	3	2	5
Diseases of Digestive System.	46	39	..	25	21	3	12	2	1	18	4	2	7	13	2
Diseases of Urinary System..	38	55	..	22	16	..	1	1	..	2	2	3	8	16	7
Congenital Debility.....	61	47	..	31	30	34	27	..	..	61	..	..	..	..	..
Old Age.....	7	5	..	2	5	..	..	..	..	..	..	..	..	1	6
Suicides.....	5	2	6.0	4	1	..	..	..	..	..	..	..	2	2	1
Other violent deaths.....	26	42	36.8	19	7	..	1	..	3	4	4	3	8	7	..
All other causes.....	58	78	..	24	34	3	3	..	1	7	4	2	24	15	6

* This column contains the average number of deaths for the corresponding week of the past ten years, increased to correspond with the increase of population.
† This column gives the total number of deaths for the corresponding week of the previous year.
‡ Including premature births, atrophy, inanition, marasmus, atelectasis, cyanosis and preterm births.

Causes of Death not Specified in the Foregoing Table.

Zymotic.	Circulatory.	Genito-urinary.
Erysipelas, 3; Cerebro-spinal Fever, 2; Pyæmia, 1; Influenza, 1; Puerperal Fever, 5.	Aneurism, 1; Embolism, 1.	Bright's Disease, 27; Nephritis, 8; Diseases of Bladder and Prostate Gland, 1; Uræmia, 2; Diseases of Penis, Testes, Scrotum, etc., 1; Pelvic Cellulitis, 1.
Parasitic.	Respiratory.	Locomotor.
Antinomycosis and Necrosis, 1.	Laryngitis, 1; Congestion of Lungs, 1; Emphysema, 1; Hydrothorax, 2; Pleurisy, 5; Hemorrhage of Lungs, 3; Chronic Bronchitis, 2; Perichondrial Abscess of Larynx, 1.	Spinal Disease, 4; Hip Disease, 1.
Dietetic.	Digestive.	Integumentary.
Alcoholism, 4.	Gastro-enteritis, 12; Gastritis, 3; Enteritis, 4; Cirrhosis, 7; Hepatitis, 2; Jaundice, 1; other Diseases of Liver, 1; Peritonitis, 2; Obstruction of Intestines, 2; Typhilitis, 4; Gall Stones, 1; Ulcer of Stomach, 3; Dentition, 2; Fistula in Ano, 1; Indigestion, 1.	Abscesses, 1.
Constitutional.	Nervous.	Accident.
Cancer, 16; Tubercular Meningitis, 10; Tuberculosis, etc., 4; Rheumatism, 5; Diabetes, 4; Rickets, 1.	Convulsions, 8; Meningitis and Encephalitis, 18; Apoplexy, 20; Paralysis, 1; Insanity, 5; Softening of Brain, 3; Epilepsy, 2; Tetanus, 1; Myelitis, 4; Congestion of Brain, 1; Cyst of Brain, 1; Tumor of Brain, 1; Nervous Prostration, 1.	Fractures and Contusions, 9; Burns and Scalds, 2; Drowning, 4; Suffocation, 3; Surgical Operations, 7; Criminal Abortion, 1.
		Other Causes.
		Miscarriage, 1; Umbilical Hemorrhage, 1.

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

WEEK ENDING.	Mar. 17.	Mar. 24.	Mar. 31.	Apr. 7.	Apr. 14.	Apr. 21.	Apr. 28.	May 5.	May 12.	May 19.	May 26.	June 2.	June 9.
Total deaths.....	787	873	821	850	833	847	781	851	790	759	721	754	696
Annual death-rate.....	21.19	23.49	22.07	22.84	22.37	22.73	20.94	22.80	21.16	20.31	19.28	20.15	18.59
Diphtheria.....	40	52	54	52	41	62	46	50	56	71	56	68	54
Croup.....	8	13	16	14	11	16	17	15	15	21	13	8	13
Malarial Fevers.....	2	3	..	4	..	4	..	3	5	6	1	2	3
Measles.....	25	29	24	25	16	28	15	16	14	7	8	6	6
Scarlet Fever.....	15	18	13	21	20	19	10	19	18	12	15	12	17
Small-pox.....	7	7	4	5	7	3	4	4	3	5	4	6	7
Typhoid Fever.....	2	6	2	6	5	7	1	1	3	3	3	1	1
Typhus Fever.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Whooping Cough.....	6	8	7	5	10	12	6	11	6	4	9	3	5
Diarrhoeal Diseases.....	9	20	14	11	21	9	14	15	12	19	7	21	25
Phthisis.....	7	16	10	8	10	8	9	13	11	14	5	17	17
Bronchitis.....	90	105	89	118	79	78	82	94	83	76	82	107	98
Pneumonia.....	30	34	33	32	35	27	22	36	27	24	17	16	18
Other Diseases of Respiratory Organs.....	118	114	115	121	125	126	109	115	110	91	89	73	72
Violent Deaths.....	21	27	15	22	17	22	25	21	15	19	22	18	16
Under one year.....	31	37	30	37	35	42	42	48	41	48	40	41	31
Under five years.....	189	197	202	178	202	190	180	195	167	156	129	146	163
Five to sixty-five.....	334	377	334	339	333	382	309	362	311	316	272	280	279
Sixty-five years and over	376	410	381	415	395	376	380	400	399	375	380	394	352
In Public Institutions...	77	85	86	96	105	89	92	84	80	68	69	80	65
Inquest Cases.....	208	242	191	202	230	206	179	220	192	173	193	194	184
Mean barometer.....	81	82	89	95	89	94	87	86	80	83	73	97	64
Mean humidity.....	29.874	29.946	30.015	29.935	29.846	29.974	29.904	30.066	29.993	29.804	29.814	29.748	29.808
Inches of rain and snow.	77	85	84	83	78	83	79	81	74	73	93	88	81
Mean temperature (Fahrenheit).....	26	26	39	72	1.00	37	10	11	35	46	1.94	58	39
Maximum temperature (Fahrenheit).....	43.20	49.20	36.20	42.20	41.50	54.90	57.10	62.00	63.90	61.70	57.70	59.00	61.10
Minimum temperature (Fahrenheit).....	560	670	570	610	560	700	750	850	770	800	720	750	790
Minimum temperature (Fahrenheit).....	270	340	200	250	320	410	460	470	510	460	500	460	480

Nitrogen in Nitrates (method of Gladstone and Tribe).....	0.0152
Free Ammonia	0.0015
Albuminoid Ammonia	0.0070
Hardness equivalent to Carbonate of Lime { Before boiling.....	3.76
{ After boiling.....	3.76
Organic and volatile (loss on ignition).....	1.80
Mineral matter (non-volatile)—Lost Carbonic Acid not restored .	5.20
Total solids (by evaporation at 230° Fahr.).....	7.00
Temperature at hydrant, 63° Fahr.	

<i>Infectious and Contagious Diseases.</i>	
Total number of cases visited by Inspectors.....	1,514
“ premises visited by Disinfectors.....	709
“ rooms disinfected and fumigated.....	585
“ other places disinfected.....	.....
“ visits of wagons to remove and return goods.....	235
“ pieces of infected goods destroyed.....	100
“ pieces of infected goods disinfected and returned.....	576
“ persons removed to hospital.....	47
“ primary vaccinations.....	1,448
“ re-vaccinations.....	3,385
“ certificates of vaccination issued.....	812
“ points of vaccine virus collected.....	10,521
“ capillary tubes of vaccine virus filled.....	18
“ cattle examined by Veterinarian.....	566
“ glandered horses destroyed.....	.....

Pathology and Bacteriology.	
Total number of premises visited by Inspectors.....	186
“ autopsies
“ bacteriological examinations, general.....	20
“ bacteriological examinations of suspected diphtheria (true 107, pseudo 36 ; indisive 39, viz. : Culture made too late in disease 14, suspicious bacilli only found 19, culture medium contaminated 3, culture medium dried up 1, insufficient growth on culture medium 2).....	182
“ bacteriological examinations of convalescent cases of diphtheria, preced- ing disinfection.....	144
“ bacteriological examinations of suspected tuberculosis (tubercle bacilli found 8, not found 0)	8
Croton water—Number of bacteria per c. c.	74

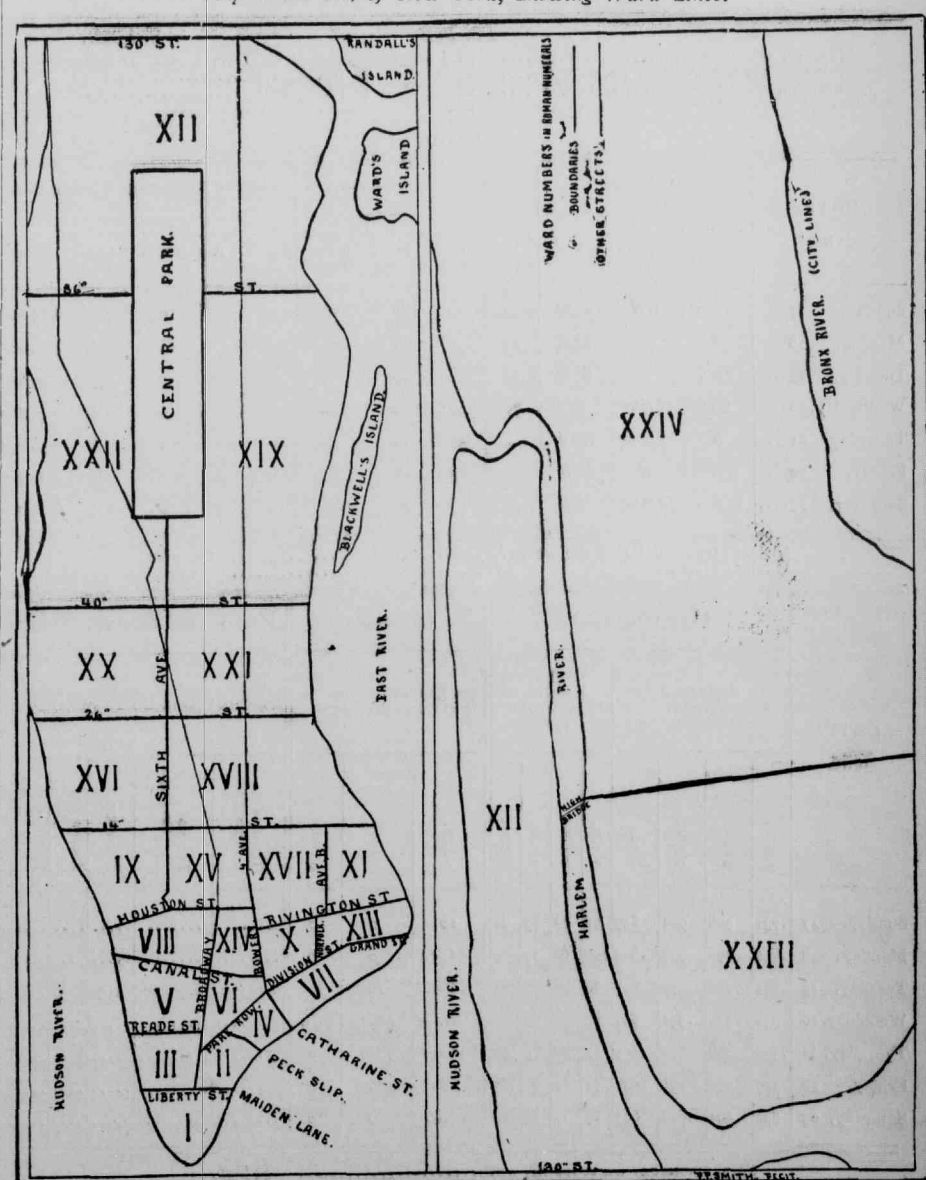
Total number of dead animals removed from streets	601
<hr/>	
<i>Executive Action.</i>	
Total number of orders issued for abatement of nuisances	455
“ Attorney’s notices issued for non-compliance with orders	246
“ civil actions begun	34
“ arrests made	1
“ judgments obtained in civil courts	2
“ “ criminal courts	7
“ permits issued	87
“ persons removed from overcrowded apartments	75

<i>Inspections of Premises.</i>		
Total number of inspections made.....		13,960
Classified as follows :		
Inspections of tenement-houses.....		4,055
“ tenement apartments at night, to detect overcrowding.....		1,076
“ private dwellings.....		390
“ lodging-houses.....		141
“ stables.....		302
“ slaughter-houses.....		232
“ other premises.....		7,764

Total number of inspections of milk	1,438
specimens examined	1,620
quarts of milk destroyed	
inspections of fruit, vegetables and canned goods	4,152
pounds of same condemned and destroyed	65,255
inspections of meat and fish	1,470
pounds of same condemned and destroyed	10,508
analyses of milk and other foods	19
experimental analyses	

Milk—Found to be watered	I
“ Found to be skimmed	I
“ Found to be skimmed and watered	I
“ Found to be normal	I
Citrate of magnesia—Examined for adulteration, negative result	I
Citric acid—Examined for adulteration, negative result	I
Magnesia carbonate—Examined for adulteration, negative result	I
Well water—Suspicious	2
“ Contaminated	I
“ Good	I
Croton water—Partial sanitary analysis	5
“ Complete sanitary analysis (see below)	I
Air—Examined for $C O_2$	I

Appearance.....	Turbid.
Color.....	Yellow brown.
Odor (at 100° Fahr.).....	Strong marshy.
Chlorine in Chlorides.....	0.230
Equivalent to Sodium Chloride.....	0.378
Phosphates, Phosphoric Acid (P ₂ O ₅) in.....	None.
Nitrogen in Nitrites.....	None.



The 696 deaths represent a death-rate of 18.59 against 20.15 for the previous week, and 21.28 for the corresponding week of 1893.

Contagious and infectious diseases continue to decrease, the number of cases reported of diphtheria, measles, scarlet fever, typhoid fever and small-pox being respectively 194, 123, 101, 2 and 11 against 201, 152, 125, 5 and 44 for the previous week, a total of 431 against 527. The increase of diphtheria was mainly in the Eleventh, Seventeenth and Twentieth Wards, and the decrease in the Fourteenth, Nineteenth and Twenty-second Wards. The increase of measles was most marked in the Eighteenth Ward, and the decrease in the Sixteenth, Twenty-second, Twenty-third and Twenty-fourth Wards. The increase of scarlet fever was chiefly in the Eleventh and Twentieth Wards, and the decrease in the Sixth, Seventh and Twenty-second Wards. Five of the 11 cases of small-pox were above Fortieth street, and 4 were below Fourteenth street.

By order of the Board.

EMMONS CLARK, Secretary.

METEOROLOGICAL OBSERVATORY

OF THE

DEPARTMENT OF PUBLIC PARKS,
CENTRAL PARK, NEW YORK.

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

ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS

For the Week Ending June 23, 1894.

Barometer.

DATE.	7 A.M.	2 P.M.	9 P.M.	MEAN FOR THE DAY.	MAXIMUM.	MINIMUM.
JUNE.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Time.
Sunday, 17	29.920	29.900	29.900	29.907	29.920	7 A.M.
Monday, 18	29.932	29.926	29.952	29.937	29.968	12 P.M.
Tuesday, 19	29.998	30.010	29.990	29.999	30.010	2 P.M.
Wednesday, 20	29.990	29.990	30.000	29.993	30.000	9 P.M.
Thursday, 21	30.016	29.992	29.984	29.997	30.020	8 A.M.
Friday, 22	30.000	29.973	29.948	29.975	30.000	9 A.M.
Saturday, 23	29.970	29.940	29.974	29.961	29.980	12 P.M.

Mean for the week..... 29.967 inches.
 Maximum " at 8 A.M., June 21st..... 30.020 "
 Minimum " at 5 P.M., June 17th..... 29.850 "
 Range "164 "

Thermometers.

DATE.	7 A.M.	2 P.M.	9 P.M.	MEAN.	MAXIMUM.	MINIMUM.	MAXIMUM.
JUNE.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	In Sun.
Sunday, 17	73	71	87	80	82	78	130
Monday, 18	76	76	87	77	77	72	127
Tuesday, 19	73	70	72	70	74	70	123
Wednesday, 20	71	68	79	69	75	68	125
Thursday, 21	70	65	80	70	77	70	130
Friday, 22	72	66	86	73	82	74	137
Saturday, 23	77	70	91	76	84	75	133

Mean for the week..... 78.3 degrees.
 Maximum for the week, at 4 P.M., 23d..... 93. " at 6 P.M., 17th..... 82. "
 Minimum " at 4 A.M., 21st..... 68. " at 4 A.M., 21st..... 65. "
 Range " 25. " 17. "

Wind.

DATE.		DIRECTION.			VELOCITY IN MILES.				FORCE IN POUNDS PER SQUARE FOOT					
					9 P. M. to 7 A. M.	7 A. M. to 2 P. M.	2 P. M. to 9 P. M.	Distance for the Day.	7 A. M.	2 P. M.	9 P. M.	Max.	Time.	
JUNE.		7 A. M.	2 P. M.	9 P. M.										
Sunday,	17....	WSW	SW	SSW	50	29	31	110	0	¼	0	3	6.15 A.M.	
Monday,	18 ...	S	SE	SSE	23	31	42	96	0	¼	0	1¼	4.30 P.M.	
Tuesday,	19....	ESE	E	SSE	10	35	24	69	0	0	0	1¼	11.40 A.M.	
Wednesday,	20 ...	SW	WNW	NNW	37	47	43	127	¼	¾	0	1¼	0.40 P.M.	
Thursday,	21....	W	WNW	WSW	4	38	33	75	0	¼	0	¾	2.50 P.M.	
Friday,	22....	WNW	W	SSW	13	23	28	64	0	0	0	½	4.20 P.M.	
Saturday,	23....	WNW	WNW	NW	34	58	46	138	0	1¼	0	1¼	2 P.M.	

Distance traveled during the week..... 679 miles.
 Maximum force " 3 pounds.

Hygrometer.

Clouds.

Rain and Snow. Ozone

DATE. JUNE.		FORCE OF VAPOR.				RELATIVE HUMIDITY.			CLEAR, O. OVERCAST, 10.			DEPTH OF RAIN AND SNOW IN INCHES.						
		7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Time of Beginning.	Time of Ending.	Duration. H. M.	Amount of Water.	Depth of Snow. IN.	O. IN.
Sunday,	17	.731	.928	.904	.859	90	72	83	81	10	0	0	.....	.....	.....	.....	.....	0
Monday,	18	.897	.792	.718	.802	100	62	77	79	3 Cir.	0	0	.....	.....	.....	.....	.....	0
Tuesday,	19	.693	.706	.679	.692	85	90	81	85	3 Cir.	10	10	0.30 P.M.	2.30 P.M.	2.00	.33	.....	0
Wedn'day,	20	.644	.574	.571	.603	85	58	68	70	9 Cir. Cu	4 Cu.	4 Cu.	.....	.....	.....	.....	.....	3
Thursday,	21	.550	.598	.639	.595	75	38	69	67	3 Cir.	9 Cu.	0	.....	.....	.....	.....	.....	1
Friday,	22	.559	.636	.731	.642	71	51	67	63	0	2 Cu.	0	.....	.....	.....	.....	.....	0
Saturday,	23	.639	.694	.746	.693	69	47	64	60	1 Cir.	0	0	.....	.....	.....	.....	.....	1

Total amount of water for the week..... 33 inch.
 Duration for the week..... 2 hours, 40 minutes.

DATE.	7 A.M.	2 P.M.
JUNE.	7 A.M.	2 P.M.
Sunday, June 17	Close, overcast.....	Hot, sultry.
Monday, " 18	Close, hazy.....	Warm, close.
Tuesday, " 19	Close, sultry.....	Warm, raining.
Wednesday, " 20	Warm, pleasant.....	Warm, pleasant.
Thursday, " 21	Warm, pleasant.....	Pleasant, overcast.
Friday, " 22	Warm, pleasant.....	Warm, sultry.
Saturday, " 23	Close, sultry.....	Hot, sultry.

DANIEL DRAPER, PH. D., Director.

EXECUTIVE DEPARTMENT.

CITY OF NEW YORK.
OFFICE OF THE MAYOR,
June 27, 1894.

To the Supervisor of the City Record:

I have the honor, by direction of the Mayor, to notify you of the appointment made by him in pursuance of chapter 410 of the Laws of 1882, and required for publication in the CITY RECORD, in compliance with section 51 of the New York City Consolidation Act of 1882, viz.: James McGovern, as a Journeyman Plumber of the Examining Board of Plumbers, for the unexpired term of John McKenna, resigned.

Respectfully,
WILLIS HOLLY, Secretary.

OFFICIAL DIRECTORY.

STATEMENT OF THE HOURS DURING which the Public Offices in the City are open for business, and at which the Courts regularly open and adjourn, as well as of the places where such offices are kept and such Courts are held; together with the heads of Departments and Courts:

EXECUTIVE DEPARTMENT

Mayor's Office.

No. 6 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.
 THOMAS F. GILROY, Mayor. WILLIS HOLLY, Secretary and Chief Clerk.

Mayor's Marshal's Office

No. 1 City Hall, 9 A. M. to 4 P. M.
 DANIEL ENGELHARD, First Marshal.
 DANIEL M. DONEGAN, Second Marshal.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.
 CHARLES G. F. WAHLE and EDWARD OWEN.

AQUEDUCT COMMISSIONERS.

Room 209, Stewart Building, 5th floor, 9 A. M. to 4 P. M.
 JAMES C. DUANE, President; JOHN J. TUCKER, FRANCIS M. SCOTT, H. W. CANNON, and THE MAYOR, COMPTROLLER and COMMISSIONER OF PUBLIC WORKS, *ex officio*, Commissioners; EDWARD L. ALLEN, Secretary; A. F. TELEY, Chief Engineer.

BOARD OF ARMY COMMISSIONERS.

THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT OF TAXES AND ASSESSMENTS, Secretary.
 Address EDWARD P. BARKER, Stewart Building.
 Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

COMMON COUNCIL.

Office of Clerk of Common Council.
 No. 8 City Hall, 9 A. M. to 4 P. M.
 GEORGE B. MCCLELLAN, President; Board of Aldermen.
 MICHAEL F. BLAKE, Clerk Common Council.

DEPARTMENT OF BUILDINGS.

No. 220 Fourth avenue, corner of Eighteenth street
 A. M. to 4 P. M.
 THOMAS J. BEADY, Superintendent.

DEPARTMENT OF PUBLIC WORKS.

No. 31 Chambers street, 9 A. M. to 4 P. M.
 MICHAEL T. DALY, Commissioner; MAURICE F. HOLAHAN, Deputy Commissioner Room A.
 ROBERT H. CLIFFORD, Chief Clerk (Room 6).
 GEORGE W. BIRDSALL, Chief Engineer (Room 9);
 JOSEPH RILEY, Water Register (Rooms 2, 3 and 4);
 WM. M. DEAN, Superintendent of Street Improvements (Room 5); HORACE LOOMIS, Engineer in Charge of Sewers (Room 9); WILLIAM G. BERGEN, Superintendent of Repairs and Supplies (Room 15); MAURICE FEATHERSON, Water Purveyor (Room 1); STEPHEN MCCORMICK, Superintendent of Lamps and Gas (Room 11); JOHN L. FLORENCE, Superintendent of Streets and Roads (Room 12); MICHAEL F. CUMMINGS, Superintendent of Incinerators (Room 16); NICHOLAS R. O'CONNOR, Superintendent of Street Openings (Room 14).

DEPARTMENT OF STREET IMPROVEMENTS.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.
 No. 2622 Third avenue, northeast corner of One Hundred and Forty-first street. Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.
 LOUIS F. HAPFEN, Commissioner; JACOB SEABOLD, Deputy Commissioner; JOSEPH P. HENNESSY, Secretary.

FINANCE DEPARTMENT.

Comptroller's Office.

No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
 ASHIEL P. FICH, Comptroller; RICHARD A. STORRS, Deputy Comptroller; EDGAR J. LEVEY, Assistant Deputy Comptroller.

Auditing Bureau.

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

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

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

No money received after 2 P. M.

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.
 DAVID O'BRIEN, Collector of the City Revenue and Superintendent of Markets.

No money received after 2 P. M.

Bureau for the Collection of Taxes.

No. 57 Chambers street and No. 35 Reade street, Stewart Building, 9 A. M. to 4 P. M.
 DAVID E. AUSTEN, Receiver of Taxes; JOHN J. McDONOUGH, Deputy Receiver of Taxes.

No money received after 2 P. M.

Bureau of the City Chamberlain.

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

JOSEPH J. O'DONOVUE, City Chamberlain.

Office of the City Paymaster.

No. 33 Reade street, Stewart Building, 9 A. M. to 4 P. M.

JOHN H. TIMMERMAN, City Paymaster.

LAW DEPARTMENT.

Office of the Counsel to the Corporation.
 Staats Zeitung Building, third and fourth floors, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
 WILLIAM H. CLARK, 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.
 WILLIAM M. HOES, Public Administrator.

Office of the Corporation Attorney.

No. 49 Beekman street, 9 A. M. to 4 P. M.
 LOUIS HANSMAN, Corporation Attorney.

Office of Attorney for Collection of Arrears of Personal Taxes.

Stewart Building, Broadway and Chambers street, 9 A. M. to 4 P. M.
 JOHN G. H. MEYERS, Attorney.
 MICHAEL J. DOUGHERTY, Clerk.

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

No. 66 Third avenue, corner Eleventh street, 9 A. M. to 4 P. M.

HENRY H. PORTER, President; CHAS. E. SIMMONS, M. D., and EDWARD C. SHEEHY, Commissioners; GEORGE F. BRITTON, Secretary.

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

Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M.

Saturdays, 12 M. CHARLES BENN, General Bookkeeper.

Out-Door Poor Department. Office hours, 8.30 A. M. to 4.30 P. M. WILLIAM BLAKE, Superintendent. Entrance on Eleventh street.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.

JAMES J. MARTIN, President; CHARLES H. MURRAY, JOHN MCCLAVE and JOHN C. SHEEHAN, Commissioners; WILLIAM H. KIPP, Chief Clerk; T. F. RODENBOUGH, Chief of Bureau of Elections.

HEALTH DEPARTMENT.

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

CHARLES G. WILSON, President, and CYRUS EDSON, M. D., the PRESIDENT OF THE POLICE BOARD, *ex officio*, and the HEALTH OFFICER OF THE PORT, *ex officio*, Commissioners; EMMONS CLARK, Secretary.

FIRE DEPARTMENT.

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

Headquarters.

Nos. 157 and 159 East Sixty-seventh street.
 JOHN J. SCANNELL, President; ANTHONY EICHHOFF and S. HOWLAND ROBBINS, Commissioners; CARL JUSSEN, Secretary.

HUGH BONNER, Chief of Department; PETER SEERY, Inspector of Combustibles; JAMES MITCHELL, Fire Marshal; WM. L. FINDLEY, Attorney to Department; J. ELLIOT SMITH, Superintendent of Fire Alarm Telegraph. Central Office open at all hours.

BOARD OF EDUCATION.

No. 146 Grand street, corner of Elm street.

CHARLES H. KNOX, President; ARTHUR McMULLIN, Clerk.

DEPARTMENT OF TAXES AND ASSESSMENTS

Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 12 M.
 EDWARD P. BARKER, President; JOHN WHALEN and JOSEPH BLUMENTHAL, Commissioners; FLOYD T. SMITH, Secretary.

DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M.; Saturdays, 12 M.
 GEORGE C. CLAUSEN, President; ABRAHAM B. TAPPEN, NATHAN STRAUS and EDWARD BELL, Commissioners. CHARLES DE F. BURNS, Secretary.

DEPARTMENT OF DOCKS.

Battery, Pier A, North river.

J. SERGEANT CRAM, President; JAMES J. PHELAN and ANDREW J. WHITE, Commissioners; AUGUSTUS T. DOCHARTY, Secretary.
 Office hours, 9 A. M. to 4 P. M.

DEPARTMENT OF STREET CLEANING.

Criminal Court Building, Centre street, from Franklin to White street. Office hours, 9 A. M. to 4 P. M.
 WILLIAM S. ANDREWS, Commissioner; JOHN J. RYAN, Deputy Commissioner; J. JOSEPH SCULLY, Chief Clerk

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Criminal Court Building, Centre street, between Franklin and White streets, 9 A. M. to 4 P. M.
 DANIEL P. HAYS, Chairman; LEMUEL SKIDMORE and LEE PHILLIPS, *ex officio*, Members of the Supervisory Board; LEE PHILLIPS, Secretary and Executive Officer; JOHN FOORD, Examiner.

BOARD OF ESTIMATE AND APPORTIONMENT

The MAYOR, Chairman; E. P. BARKER (President, Department of Taxes and Assessments), Secretary; the COMPTROLLER, PRESIDENT OF THE BOARD OF ALDERMEN, and the COUNSEL TO THE CORPORATION, Members; CHARLES V. ADEE, Clerk.
 Office of Clerk, Department of Taxes and Assessments, Stewart Building.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING,
 CITY OF NEW YORK,
 NEW CRIMINAL COURT BUILDING,
 NEW YORK, June 19, 1894.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE Department of Street Cleaning with the following articles:

741,556 pounds Hay, of the quality and standard known as Prime Hay.

141,988 pounds good clean long Rye Straw.
 1,142,766 pounds clean No. 1 White Clipped Oats, to be bright, sound, well cleaned and reasonably free from other grain, weighing not less than 36 pounds to the measured bushel.

20,684 pounds Bran.

2,000 pounds Coarse Salt.

2,000 pounds Rock Salt.

—will be received by the Commissioner of Street Cleaning at the office of said Department, New Criminal Court Building, Centre street, between Franklin and White streets, in the City of New York, until 12 o'clock M., Friday, June 29, 1894, at which place and time they will be publicly opened by the Commissioner of Street Cleaning and read.

All of the articles are to be delivered at the Department Stables, Seventeenth street and Avenue C; No. 614 West Fifty-second street; One Hundred and Twenty-third street, between Seventh and Eighth avenues; East One Hundred and Sixteenth street, near Pleasant avenue; No. 387 West Twelfth street; East Eighth street, between Avenues A and B; Nos. 424 and 426 East Forty-eighth street; No. 44 Hamilton street, and East Hundred and Fifty-second street, near Courtlandt avenue, in such quantities and at such times as may be directed.

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

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

Proposals must include all the items, specifying the price per cwt. of Hay, Straw, Oats, Bran, Coarse Salt and Rock Salt.

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

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

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

The Commissioner of Street Cleaning reserves the right to decline any and all bids or estimates, if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of seventeen thousand (\$17,000) dollars; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of eight hundred and fifty (\$850) dollars. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

WILLIAM S. ANDREWS,
Commissioner of Street Cleaning.

NOTICE.

PERSONS HAVING BULKHEADS TO FILL, IN the vicinity of New York Bay, can procure material for that purpose—ashes, street sweepings, etc., such as is collected by the Department of Street Cleaning—free of charge, by applying to the Commissioner of Street Cleaning, in the Criminal Court Building.

WILLIAM S. ANDREWS,
Commissioner of Street Cleaning.

DEPARTMENT OF PUBLIC WORKS

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, June 26, 1894.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M., on Tuesday, July 10, 1894, at which place and hour they will be publicly opened by the head of the Department:

No. 1. FOR SEWER IN ONE HUNDRED AND SEVENTEENTH STREET, between Amsterdam avenue and Morningside avenue, West.

No. 2. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE CARRIAGEWAY OF ONE HUNDRED AND SEVENTH STREET, from Amsterdam avenue to the Boulevard.

No. 3. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON THE PRESENT STONE-BLOCK PAVEMENT, THE CARRIAGEWAY OF FORTIETH STREET, from Sixth to Eighth avenue, and Sixty-third street, from Third to Lexington avenue.

No. 4. FOR FURNISHING, DELIVERING AND ERECTING TANK AND STAND-PIPE IN HIGH SERVICE WORKS AT NEW AQUEDUCT, between Tenth avenue and Harlem river.

Each estimate must contain the name and place of residence of the person making the same, the names of all persons interested with him therein, and if no other person be so interested, it shall distinctly state that fact. That it is made without any connection with any other person making an estimate for the same work, and is in all respects fair and without collusion or fraud. 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 in the estimate or in the work to which it relates or in the profits thereof.

Each estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance; and that if he shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting; the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond required by law.

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

THE COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Rooms 1, 9 and 10, No. 31 Chambers street.

MICHAEL T. DALY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, April 26, 1894.

CROTON WATER RATES.

NOTICE IS HEREBY GIVEN TO HOUSE owners and consumers of water from the City's water supply, that the books for the annual water rates for the year beginning May 1, 1894, are now open, and that said rates are payable in advance, beginning on the 1st of May, and that a penalty of five per cent. will be added to all rates remaining unpaid on the 1st of August, 1894, and a further penalty of ten per cent. on all rates remaining unpaid on the 1st of November, 1894.

MICHAEL T. DALY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, June 11, 1894.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M., on Tuesday, July 10, 1894, at which place and hour they will be publicly opened by the head of the Department:

No. 1. FOR ALTERATIONS TO THE ARCH CONVEYING THE CROTON AQUEDUCT ACROSS NEPPERHAN AVENUE, IN THE CITY OF YORKERS.

Each estimate must contain the name and place of residence of the person making the same, the names of all persons interested with him therein, and if no other person be so interested, it shall distinctly state that fact. That it is made without any connection with any other person making an estimate for the same work, and is in all respects fair and without collusion or fraud. 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 in the estimate or in the work to which it relates or in the profits thereof.

Each estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance; and that if he shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting; the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond required by law.

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

THE COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS

RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Room 10, No. 31 Chambers street.

MICHAEL T. DALY,
Commissioner of Public Works.

COMMISSIONER OF STREET IMPROVEMENTS OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS.

NOTICE IS HEREBY GIVEN THAT THE COMMISSIONER OF STREET IMPROVEMENTS OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS OF THE CITY OF NEW YORK will, at his office, No. 2622 Third avenue, in said city, on Monday, July 16, 1894, at 10 o'clock A. M., hear and consider all statements, objections and evidence that may be then and there offered in reference to the contemplated change and revision of maps and sewerage plans in the Twenty-third and Twenty-fourth Wards, in pursuance of chapter 545 of the Laws of 1890, the general character and extent of the contemplated changes being as follows:

1st. Map or plan showing change of grade of East One Hundred and Sixty-fourth street, from Sherman avenue to East One Hundred and Sixty-fifth street, in the Twenty-third Ward, and plan and profile showing Pelham avenue, from Webster avenue to the Southern Boulevard, in the Twenty-fourth Ward.

2d. Plan and profile showing Crotona avenue, formerly Broadway, from Boston Road to the Southern Boulevard, in the Twenty-third and Twenty-fourth Wards.

3d. Map or plan showing the laying-out of a street within the lines of the Mott Haven Canal, from East One Hundred and Thirty-eighth street to East One Hundred and Forty-fourth street, and the extension of East One Hundred and Forty-first street, from Rider avenue to Railroad avenue, East, in the Twenty-third Ward.

4th. Plan of Drainage for Sewerage Districts 33 DD., 33 EE., 33 FF., 31 N. and 37 E., in the Twenty-third and Twenty-fourth Wards.

The maps, or plans and profiles showing the contemplated changes are now on exhibition in said office.

LOUIS F. HAFEN,
Commissioner of Street Improvements of the
Twenty-third and Twenty-fourth Wards.

OFFICE OF
COMMISSIONER OF STREET IMPROVEMENTS
OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS,
NEW YORK, June 21, 1894.

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 Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, at his office, No. 2622 Third avenue, corner of One Hundred and Forty-first street, until 3 o'clock P. M. on Thursday, July 5, 1894, at which place and hour they will be publicly opened:

No. 1. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS AND LAYING CROSSWALKS IN ORCHARD STREET, from Ogden avenue to Marcher avenue.

No. 2. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS AND LAYING CROSSWALKS IN UNION STREET, from Lind avenue to Anderson avenue.

No. 3. FOR REGULATING AND GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS AND LAYING CROSSWALKS IN WENDOVER AVENUE, from Third avenue to Webster avenue.

No. 4. FOR REGULATING AND PAVING WITH TRAP-BLOCK PAVEMENT THE CARRIAGEWAY OF AND LAYING CROSSWALKS IN ONE HUNDRED AND FIFTY EIGHTH STREET, from Railroad avenue, East, to Elton avenue.

No. 5. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE CARRIAGEWAY OF AND LAYING CROSSWALKS IN ONE HUNDRED AND FIFTY SEVENTH STREET, from Railroad avenue, East, to Third avenue.

No. 6. FOR CONSTRUCTING SEWER AND APPURTENANCES IN SPRING PLACE, from the existing sewer in Franklin avenue to Boston road.

Each estimate must contain the name and place of residence of the person making the same, the names of all persons interested with him therein, and if no other person be so interested, it shall distinctly state that fact. That it is made without any connection with any other person making an estimate for the same work, and is in all respects fair and without collusion or fraud. 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 in the estimate or in the work to which it relates or in the profits thereof.

Each estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance; and that if he shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting; the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond required by law.

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

The Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards reserves the right to reject all bids received for any particular work if he deems it for the best interests of the city. Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any other information desired, can be obtained at this office.

LOUIS F. HAFEN,
Commissioner of Street Improvements,
Twenty-third and Twenty-fourth Wards.

CORPORATION NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN TO THE owner or owners, occupant or occupants of all houses and lots, improved or unimproved lands affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz.: List 4429, No. 1. Regulating, grading, setting curbstones, flagging and laying crosswalks in One Hundred and Seventy-second street, from Third avenue to Vanderbilt avenue, East.

List 4578, No. 2. Alteration and improvement to receiving-basin on the northwest corner of Seventy-ninth street and Avenue B.

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

No. 1. Both sides of One Hundred and Seventy-second street, from Third avenue to Vanderbilt avenue, East, and to the extent of half the block at the intersecting avenues.

No. 2. Block bounded by Seventy-ninth and Eightieth streets, Avenue A and Avenue B.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice. The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 28th day of July, 1894.

CHARLES E. WENDT, Chairman,
PATRICK M. HAVERTY,
EDWARD CAHILL,
HENRY A. GUMBLETON,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 27 CHAMBERS STREET,
NEW YORK, June 27, 1894.

PUBLIC NOTICE IS HEREBY GIVEN TO THE owner or owners, occupant or occupants, of all houses and lots, improved or unimproved lands affected thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz.: List 4431, No. 1. Regulating, grading, setting curbstones, flagging and laying crosswalks in German place, from Westchester avenue to One Hundred and Fifty-sixth street.

List 4576, No. 2. Sewer in One Hundred and Thirtieth street, between Eighth avenue and Avenue St. Nicholas.

List 4577, No. 3. Receiving-basin on the northeast corner of One Hundred and Thirty-sixth street and Seventh avenue.

List 4583, No. 4. Sewer and appurtenances in One Hundred and Sixty-first street, between Railroad avenue, West, and Morris avenue.

List 4588, No. 5. Receiving-basin and appurtenances on the north side of One Hundred and Forty-fourth street, opposite Rider avenue.

List 4589, No. 6. Receiving-basin and appurtenances on south side of One Hundred and Forty-fourth street, opposite Spencer place.

List 4590, No. 7. Receiving basin and appurtenances on east side of Eagle avenue, opposite John street.

List 4591, No. 8. Receiving-basin and appurtenances on northwest corner of One Hundred and Forty-fourth street and Spencer place.

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

No. 1. Both sides of German place, from Westchester avenue to One Hundred and Fifty-sixth street, and to the extent of half the block at the intersecting streets.

No. 2. Both sides of One Hundred and Thirtieth street, extending about 125 feet west of Eighth avenue.

No. 3. East side of Seventh avenue, from One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street.

No. 4. Both sides of One Hundred and Sixty-first street, from Railroad avenue, West, to Morris avenue.

No. 5. North side of One Hundred and Forty-fourth street, from Railroad avenue, East, to Morris avenue, and west side of Morris avenue, from One Hundred and Forty-fourth to One Hundred and Forty-sixth street.

No. 6. South side of One Hundred and Forty-fourth street, from the New York and Harlem Railroad to Mott avenue.

No. 7. East side of Eagle avenue, from Cedar place to Clifton street, and north side of Cedar place, from Eagle to Cauldwell avenue.

No. 8. North side of One Hundred and Forty-fourth street, from Mott avenue to Spencer place, west side of Spencer place, from One Hundred and Forty-fourth to One Hundred and Forty-ninth street, and south side of One Hundred and Forty-ninth street, from Spencer place to Mott avenue.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 28th day of July, 1894.

CHARLES E. WENDT, Chairman,
PATRICK M. HAVERTY,
EDWARD CAHILL,
HENRY A. GUMBLETON,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 27 CHAMBERS STREET,
NEW YORK, June 23, 1894.

FINANCE DEPARTMENT.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 916 OF THE "New York City 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 following assessment lists, viz.:

FIRST WARD.

CEDAR STREET—PAVING, between Greenwich and West streets. Area of assessment: North side of Cedar street, from Washington street to West street, and to the extent of half the block north of Cedar street on Washington and West streets.

CARLISLE STREET—PAVING, between Greenwich and West streets. Area of assessment: Both sides of Carlisle street, from Washington to West street, and to the extent of half the block at the intersecting streets.

RECTOR STREET—PAVING, between Greenwich and West streets. Area of assessment: Both sides of Rector street, from Washington to West street, and to the extent of half the block at the intersecting streets.

ALBANY STREET—PAVING, between Greenwich and West streets. Area of assessment: South side of Albany street, from Greenwich to West street, and to the extent of half the block at the intersecting streets.

MORRIS STREET—PAVING, between Greenwich and West streets. Area of assessment: Both sides of Morris street, extending about 105 feet easterly from West street, and to the extent of half the block at the intersection of Morris and West streets.

WASHINGTON STREET—PAVING, between Battery place and Chambers street. Area of assessment: In First and Third Wards, as follows: Both sides of Washington street, from Vesey street to Chambers street, and to the extent of half the block at the intersection of Washington street; also to the extent of half the block from the southerly intersection of Albany and Washington streets.

THIRD WARD.

CORTLANDT STREET—PAVING, between Greenwich and West streets. Area of assessment: South side of Cortlandt street, from Washington street to West street.

FOURTH WARD.

NORTH WILLIAM STREET—SEWER IMPROVEMENTS between Frankfort street and Park Row. Area of assessment: Both sides of North William street, from Frankfort street to Park Row, and both sides of William street, from Frankfort street to Duane street.

NINTH WARD.

BETHUNE STREET—PAVING, between Greenwich street and West street. Area of assessment: Both sides of Bethune street, commencing about 105 feet east of Washington street, to West street, and to the extent of half the block at the intersecting streets.

THIRTEENTH STREET—PAVING, between Washington street and Thirteenth avenue. Area of assessment: Both sides of Thirteenth street, from Washington street to Thirteenth avenue, and to the extent of half the block at the intersecting streets.

WASHINGTON STREET—BASIN, southeast corner of Fourteenth street. Area of assessment: South side of Fourteenth street, between Ninth avenue and Washington street.

PERRY STREET—PAVING, between Washington and West streets. Area of assessment: Both sides of Perry street, running easterly from West street, about 135 feet, and to the extent of half the block at the intersection of Perry and West streets.

WEST ELEVENTH STREET—PAVING, from West street to the bulkhead-line of the Hudson river, and laying crosswalks. Area of assessment: North side of West Eleventh street, from West street to the Hudson river, and both sides of Thirteenth avenue, extending about 100 feet north of West Eleventh street, including the pier at foot of said street.

JANE AND WEST TWELFTH STREETS—SEWER ALTERATION AND IMPROVEMENT, between Thirteenth avenue and Washington street, and in Bethune street, between Thirteenth avenue and West street, and new sewer in Thirteenth avenue, between Bethune and Horatio streets, with outlet through pier at West Twelfth street, North river. Area of assessment: Blocks bounded by Park and Horatio streets, Greenwich avenue and the North river; also, both sides of Eighth avenue, from Horatio to Thirteenth street; also, both sides of Twelfth and Thirteenth streets, from Greenwich to Sixth avenue; also, both sides of Greenwich avenue, from Park street to its junction with Elgin avenue, just south of Fourteenth street; also, both sides of Seventh avenue, from Twelfth to Fourteenth street; also, both sides of Sixth avenue, from Thirteenth to Fourteenth street; also, south side of Fourteenth street, extending westerly from Sixth avenue about 400 feet, and also block bounded by Thirteenth and Fourteenth streets, Fifth and Sixth avenues.

TWELFTH WARD.

CENTRAL PARK, WEST—FLAGGING AND CURBING, west side, between Eighth-sixth and Ninety-third streets. Area of assessment: West side of Central Park, West, between Eighth-sixth and Ninety-third streets.

CLAREMONT AVENUE—REGULATING, GRADING, CURBING, AND FLAGGING, between One Hundred and Twenty-second and One Hundred and Twenty-seventh streets. Area of assessment: Both sides of Claremont avenue, between One Hundred and Twenty-second and One Hundred and Twenty-seventh streets.

CONVENT AVENUE—BASINS, southwest corners of One Hundred and Forty-ninth street and One Hundred and Fiftieth street. Area of assessment: Block, bounded by One Hundred and Forty-eighth and One Hundred and Fiftieth streets, Convent and Amsterdam avenues.

CONVENT AVENUE—BASINS, northwest and southwest corners of One Hundred and Forty-sixth street, and northwest corner of One Hundred and Forty-seventh street. Area of assessment: Blocks bounded by One Hundred and Forty-sixth and One Hundred and Forty-seventh streets, Convent and Amsterdam avenues; also south side of One Hundred and Forty-sixth street, from Convent to Amsterdam avenue; also west side of Convent avenue, from One Hundred and Forty-fifth to One Hundred and Forty-sixth street, and east side of Amsterdam avenue, extending about 100 feet south of One Hundred and Forty-sixth street.

EIGHTY-NINTH STREET—FENCING vacant lots, north side, between First and Second avenues. Area of assessment: Ward Nos. 9 to 14, both inclusive, of Block 205.

FIFTH AVENUE—SEWER, between One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets, and in One Hundred and Thirty-eighth street, between Fifth and Lenox avenues. Area of assessment: Both sides of Fifth avenue, from One Hundred and Thirty-seventh to One Hundred and Fortieth street; north side of One Hundred and Thirty-seventh street and both sides of One Hundred and Thirty-eighth and One Hundred and Thirty-ninth streets, from Fifth to Lenox avenue, and east side of Lenox avenue, from One Hundred and Thirty-seventh to One Hundred and Thirty-eighth street.

MADISON AVENUE—SEWER, between One Hundred and Thirty-sixth and One Hundred and Thirty-seventh streets, and in One Hundred and Thirty-seventh street, between Madison and Fifth avenues. Area of assessment: Both sides of Madison avenue, from One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street, and both sides of One Hundred and Thirty-sixth and One Hundred and Thirty-seventh streets, from Madison to Fifth avenue.

MANHATTAN AVENUE—PAVING, between One Hundred and Third and One Hundred and Fifth streets. Area of assessment: Both sides of Manhattan avenue, between One Hundred and Third and One Hundred and Fifth streets, and to the extent of half the block at the intersecting streets.

NINETEENTH STREET—FENCING vacant lots northeast corner of Second avenue. Area of assessment: Ward Nos. 1 to 12, inclusive, and Nos. 51 and 52 of Block 206.

NINETY-THIRD STREET—PAVING, between Amsterdam and West End avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of Ninety-third street, between Amsterdam and West End avenues, and to the extent of half the block on the intersecting avenues.

NINETY-FOURTH STREET—SEWER, between West End avenue and Boulevard. Area of assessment: Both sides of Ninety-fourth street, extending about 225 feet east of West End avenue.

NINETY-SEVENTH STREET—PAVING, between Boulevard and West End avenue. Area of assessment: Both sides of Ninety-seventh street, between the Boulevard and West End avenue, and to the extent of half the block on the intersecting avenues.

NINETY-NINTH STREET—SEWER, between Third and Park avenues. Area of assessment: Both sides of Ninety-ninth street, between Third and Park avenues.

ONE HUNDRED AND FIRST STREET—SEWER, between Madison and Fifth avenues. Area of assessment: Both sides of One Hundred and First street, between Madison and Fifth avenues.

ONE HUNDRED AND SECOND STREET—SEWER, between Madison and Fifth avenues. Area of assessment: Both sides of One Hundred and Second street, between Madison and Fifth avenues.

ONE HUNDRED AND EIGHTH STREET—PAVING, between Ninth and Tenth avenues. Area of assessment: Both sides of One Hundred and Eighth street, between Ninth (Columbus) and Tenth (Amsterdam) avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND TWELFTH STREET—PAVING, between Amsterdam avenue and Boulevard. Area of assessment: Both sides of One Hundred and Twelfth street, between Amsterdam avenue and Boulevard, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTEENTH STREET—PAVING, between Eighth and Manhattan avenues. Area of assessment: Both sides of One Hundred and Thirteenth street, between Eighth and Manhattan avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND TWENTY-FIRST STREET—PAVING, between Eighth and Ninth avenues. Area of assessment: Both sides of One Hundred and Twenty-first street, between Eighth and Ninth (Columbus) avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND TWENTY-THIRD STREET—FLAGGING AND CURBING, north side, between First and Second avenues. Area of assessment: North side of One Hundred and Twenty-third street, between First and Second avenues.

ONE HUNDRED AND TWENTY-FOURTH STREET—FLAGGING, north side, between Fifth and Lenox avenues. Area of assessment: Ward Nos. 5, 6, 9, 12, 14, 22, 23, 29, 30 and 35 of Block 609.

ONE HUNDRED AND TWENTY-FIFTH STREET—REGULATING, GRADING, CURBING AND FLAGGING, between the Boulevard and Amsterdam avenue. Area of assessment: Both sides of One Hundred and Twenty-fifth street, between the Boulevard and Amsterdam avenue.

ONE HUNDRED AND TWENTY-SIXTH STREET—BASINS on the north, east and southeast corners of Seventh avenue. Area of assessment: Both sides of One Hundred and Twenty-sixth street, extending about 515 feet easterly from Seventh avenue; also, east side of Seventh avenue, from One Hundred and Twenty-fifth to One Hundred and Twenty-seventh street; also, south side of One Hundred and Twenty-seventh street, extending about 485 feet easterly from Sixth avenue.

ONE HUNDRED AND TWENTY-SIXTH STREET—PAVING, between Amsterdam avenue and Boulevard. Area of assessment: Both sides of One Hundred and Twenty-sixth street, between Amsterdam avenue and Boulevard, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-FIRST STREET—FENCING vacant lots, south side, between Fifth and Lenox avenues. Area of assessment: Ward Nos. 49 to 56, inclusive, and 59 to 62, inclusive, of Block 615.

ONE HUNDRED AND THIRTY-SECOND STREET—FENCING vacant lots, south side, between Park and Madison avenues. Area of assessment: Ward Nos. 41 to 46, inclusive, of Block 515.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND THIRTY-SIXTH STREET—PAVING, between Fifth and Seventh avenues, and LAYING CROSSWALKS. Area of assessment: Both sides of One Hundred and Thirty-sixth street, between Fifth and Seventh avenues, and to the extent of half the block on the intersecting avenues.

WEST END AVENUE—PAVING AND LAYING CROSSWALKS, between One Hundred and Fifth and One Hundred and Seventh streets—Area of assessment: Both sides of West End avenue, commencing about 100 feet 11 inches south of One Hundred and Fifth street to One Hundred and Seventh street, and to the extent of half the block at the intersecting streets.

ST. NICHOLAS AVENUE—CROSSWALKS at the north and south sides of One Hundred and Twentieth street. Area of assessment: To the extent of half the block from the northerly and southerly intersections of One Hundred and Twentieth street and Avenue St. Nicholas.

ST. NICHOLAS AVENUE—CROSSWALKS at One Hundred and Twenty-first street. Area of assessment: Triangle bounded by One Hundred and Twentieth and One Hundred and Twenty-first streets, Eighth avenue, and Avenue St. Nicholas; also Block 822, Ward Nos. 1 to 17, inclusive.

SIXTEENTH WARD.

FOURTEENTH AND FIFTEENTH STREETS, TENTH AND ELEVENTH AVENUES—FLAGGING AND CURBING SIDEWALKS on block bounded as above. Area of assessment: All lots on said block except Ward Nos. 12, 10, 1221 and 1222.

TWENTY-FIFTH STREET—FLAGGING AND CURBING, both sides, between Sixth and Seventh avenues. Area of assessment: Both sides of Twenty-fifth street, between Sixth and Seventh avenues.

EIGHTEENTH WARD.

SIXTEENTH STREET—PAVING, between Avenues A and C. Area of assessment: Both sides of Sixteenth street, between Avenues A and C, and to the extent of half the block on the intersecting avenues.

NINETEENTH WARD.

"A" AVENUE—CROSSWALKS at the north sides of Sixty-seventh and Sixty-eighth streets. Area of assessment: To the extent of half the block from the northerly intersections of Sixty-seventh and Sixty-eighth street and Avenue A.

FORTY-SIXTH STREET—SEWER OUTLET EXTENSION under pier. Area of assessment: Both sides of Forty-sixth street, from Second avenue to the East river, and both sides of First avenue and east side of Second avenue, from Forty-fifth to Forty-sixth street.

SIXTY-THIRD STREET—SEWER IMPROVEMENT, between Park and Madison avenues. Area of assessment: Blocks bounded by Park and Fifth avenues, Sixty-third and Sixty-fourth streets, including south side of Sixty-third street, between Park and Fifth avenues.

SEVENTY-FIRST STREET—FENCING lots, north side, between Madison and Park avenues. Area of assessment: Ward Nos. 26 to 33, inclusive, of Block 450.

SEVENTY-SECOND STREET—PAVING, between the Eastern Boulevard and East river. Area of assessment: Both sides of Seventy-second street, from the Eastern Boulevard to the East river, and to the extent of half the block at the intersection of the Eastern Boulevard.

SEVENTY-EIGHTH STREET—SEWER, between Avenue A and East river. Area of assessment: Both sides of Seventy-eighth street, between Avenue A and East river, and extending back about 100 feet on each side.

TWENTIETH WARD.

TWENTY-SEVENTH STREET—PAVING, between Tenth and Eleventh avenues, and laying crosswalks. Area of assessment: Both sides of Twenty-seventh street, from Tenth to Eleventh avenue, and to the extent of half the block at the intersection of Eleventh avenue.

TWENTY-SEVENTH STREET—PAVING and LAYING CROSSWALKS AND CURBING, between Eleventh and Twelfth avenues. Area of assessment: Both sides of Twenty-seventh street, from Eleventh to Twelfth avenue, and to the extent of half the block at the intersecting avenues.

THIRTY-FOURTH STREET—PAVING and LAYING CROSSWALKS, between Eleventh avenue and the Hudson river. Area of assessment: Both sides of Thirty-fourth street, from Eleventh avenue to the end of the pier at foot of Thirty-fourth street and North river, and to the extent of half the block at the intersection of Twelfth avenue.

TWENTY-SECOND WARD.

EIGHTIETH STREET—FENCING lots, between Columbus and Amsterdam avenues. Area of assessment: Ward Nos. 44 to 47, inclusive, of Block 163.

EIGHTY-THIRD STREET—FENCING lots, between Amsterdam avenue and Boulevard. Area of assessment: Ward Nos. 24 to 29, inclusive, of Block 218.

SIXTIETH STREET—FLAGGING AND CURBING, south side, between Tenth and Eleventh avenues. Area of assessment: Ward Nos. 45 to 55, inclusive, of Block 154.

SIXTY-SECOND STREET—FENCING lots, south side, between Amsterdam and Columbus avenues. Area of assessment: Ward Nos. 57 to 62, inclusive, of Block 150.

SIXTY-FOURTH STREET—PAVING and LAYING CROSSWALKS, between West End avenue and Hudson River Railroad. Area of assessment: Both sides of Sixty-fourth street, from West End avenue to the Hudson River Railroad, and to the extent of half the block at the intersection of West End avenue.

SIXTY-SIXTH STREET—PAVING and LAYING CROSSWALKS, between Columbus avenue and the Boulevard. Area of assessment: Both sides of Sixty-sixth street, from Columbus avenue to Boulevard, and to the extent of half the block at the intersecting avenues.

SEVENTY-SIXTH STREET—FLAGGING AND CURBING, between Boulevard and Riverside Drive. Area of assessment: Both sides of Seventy-sixth street, from the Boulevard to Riverside Drive, on Block 210, Ward Nos. 61 and 61 1/2; Block 256, Ward Nos. 38, 39, 45, 46, 48 and 49, and Block 257, Ward Nos. 13 to 17, inclusive.

WEST END AVENUE—FENCING lots, east side, between Sixty-ninth and Seventieth streets, and north side of Sixty-ninth street, and both sides of Seventieth street. Area of assessment: Ward Nos. 1 to 4, inclusive, and 58 to 64, inclusive, of Block 204, and Ward Nos. 8 and 9 of Block 205.

TWENTY-THIRD WARD.

ALEXANDER AVENUE—BASIN, southeast corner of One Hundred and Forty-first street. Area of assessment: East side of Alexander avenue, extending about 100 feet south of One Hundred and Forty-first street.

BERGEN AVENUE—BASIN, southwest corner of One Hundred and Forty-eighth street. Area of assessment: South side of One Hundred and Forty-eighth street, between Bergen and Willis avenues.

BROOK AVENUE—BASIN, southwest corner of One Hundred and Thirty-ninth street. Area of assessment: South side of One Hundred and Thirty-ninth street, extending about 550 feet westerly from Brook avenue.

CLIFTON STREET—PAVING, from west side of Cauldwell avenue to Union avenue. Area of assessment: Both sides of Clifton street, commencing about 115 feet west of Cauldwell avenue to Union avenue, and to the extent of half the block at the intersecting avenues.

EAGLE AVENUE—SEWER, between One Hundred and Forty-ninth street and Westchester avenue. Area of assessment: Both sides of Eagle avenue, between One Hundred and Forty-ninth street and Westchester avenue.

EAGLE AVENUE—SEWER, between Westchester avenue and the summit north of Westchester avenue. Area of assessment: Both sides of Eagle avenue, from Westchester avenue to a point distant about 275 feet south of One Hundred and Fifty-sixth street.

ELTON AVENUE—PAVING, between One Hundred and Fifty-third street and Third avenue. Area of assessment: Both sides of Elton avenue, between One Hundred and Fifty-third street and Third avenue.

assessment; West side of Elton avenue, commencing about 110 feet south of One Hundred and Fifty-third street to the south line of One Hundred and Fifty-third street; also south side of One Hundred and Fifty-third street, extending about 207 feet 6 inches west of Elton avenue.

FOREST AVENUE—PAVING, between Westchester avenue and One Hundred and Sixty-third street. Area of assessment: Both sides of Forest avenue, between Westchester avenue and One Hundred and Sixty-third street, and to the extent of half the block on the intersecting streets.

ONE HUNDRED AND THIRTY-SECOND STREET AND ONE HUNDRED AND THIRTY-THIRD STREET—SEWERS between Willow avenue and the line of the New York, New Haven and Hartford Railroad. Area of assessment: Both sides of One Hundred and Thirty-second street, extending easterly from Willow avenue about 185 feet; also both sides of One Hundred and Thirty-third street, extending easterly from Willow avenue about 250 feet.

ONE HUNDRED AND THIRTY-EIGHTH STREET—OUTLET SEWER AND BRANCHES, between Long Island Sound and Trinity avenue. Area of assessment: Property bounded by One Hundred and Thirty-fifth street on the south, Long Island Sound on the east, Port Morris Branch of the Harlem Railroad on the north, and Southern Boulevard on the west; also property bounded by One Hundred and Thirty-seventh street on the south, St. Joseph street on the north, Southern Boulevard on the east, and Beekman avenue.

ONE HUNDRED AND THIRTY-NINTH STREET—PAVING, from Willis avenue to Brook avenue. Area of assessment: Both sides of One Hundred and Thirty-ninth street, between Willis and Brook avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND FORTY-NINTH STREET—BASINS, between the New York Central and Hudson River Railroad and Mott avenue. Area of assessment: Both sides of One Hundred and Fiftieth street, from Mott avenue to Spencer place; both sides of Spencer place, from One Hundred and Forty-ninth to One Hundred and Fiftieth street; north side of One Hundred and Forty-ninth street, from Mott avenue to about 165 feet east of Spencer place, and south side of One Hundred and Forty-ninth street to about 165 feet east of Spencer place.

ONE HUNDRED AND FIFTIETH STREET—PAVING, FLAGGING, CURBING AND LAYING CROSSWALKS, between Courtlandt and Morris avenues. Area of assessment: Both sides of One Hundred and Fiftieth street, between Courtlandt and Morris avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND FIFTIETH STREET—PAVING, from east side of Walton avenue to River avenue. Area of assessment: Both sides of One Hundred and Fiftieth street, from River avenue to a point about 148 feet east of Walton avenue, and to the extent of half the block at the intersecting avenues.

ONE HUNDRED AND FIFTY-SECOND STREET—PAVING, between Courtlandt and Morris avenues. Area of assessment: Both sides of One Hundred and Fifty-second street, between Courtlandt and Morris avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND FIFTY-SIXTH STREET—SEWER, from Railroad avenue, East, to summit east. Area of assessment: Both sides of One Hundred and Fifty-sixth street, extending easterly from Railroad avenue about 373 feet.

ONE HUNDRED AND FIFTY-SIXTH STREET—SEWER, from existing sewer in Courtlandt avenue to summit west. Area of assessment: Both sides of One Hundred and Fifty-sixth street, extending westerly from Courtlandt avenue about 424 feet.

ONE HUNDRED AND FIFTY-SEVENTH STREET—SEWER, between Third and Elton avenues. Area of assessment: Both sides of One Hundred and Fifty-seventh street, between Third and Elton avenues.

ONE HUNDRED AND FIFTY-NINTH STREET—PAVING, between Third and Elton avenues. Area of assessment: Both sides of One Hundred and Fifty-ninth street, between Third and Elton avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND SIXTY-FIRST STREET—SEWER, between Sheridan and Mott avenues. Area of assessment: Both sides of One Hundred and Sixty-first street, between Sheridan and Mott avenues.

ONE HUNDRED AND SIXTY-FIFTH STREET—PAVING, between Trinity and Union avenues. Area of assessment: Both sides of One Hundred and Sixty-fifth street, between Trinity and Union avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND SEVENTIETH STREET—PAVING, between Third and Washington avenues. Area of assessment: Both sides of One Hundred and Seventieth street, between Third and Washington avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND SEVENTIETH STREET—PAVING, from west side of Fulton avenue to east side of Franklin avenue. Area of assessment: Both sides of One Hundred and Seventieth street, between Fulton and Franklin avenues, and to the extent of half the block in each direction at the intersecting and terminating avenues.

RIDER AVENUE—BASIN, southeast corner of One Hundred and Forty-fourth street. Area of assessment: South sides of One Hundred and Forty-third and One Hundred and Forty-fourth streets, between Morris and Rider avenues.

ST. ANN'S AVENUE—PAVING AND LAYING CROSSWALKS, between Third avenue and One Hundred and Fifty-sixth street. Area of assessment: Both sides of St. Ann's avenue, between Third avenue and One Hundred and Fifty-sixth street, and to the extent of half the block on the intersecting avenues.

WEBSTER AVENUE—BASINS, between One Hundred and Sixty-fifth and One Hundred and Seventy-third streets. Area of assessment: In Twenty-third and Twenty-fourth Wards, as follows: Both sides of Webster avenue, on Block 1266, Ward Nos. 1 to 35; Block 1253, Ward Nos. 1, 36, 37 and 69; Block 1246, Ward Nos. 1 and 2 to 20, inclusive, and 29; Block 1245, Ward Nos. 1 to 24, inclusive; Block 1221, Ward Nos. 1 to 35, inclusive, and 68; Block 1220, Ward Nos. 1 to 16, inclusive, and 25; Block 1208, Ward Nos. 1, 5 and 6; Block 1184, Ward Nos. 1, 18, 21, 24, 27 and 30; Block 1185, Ward No. 1; Block 1244, Ward Nos. 1, 111, 128, 136, 142, 148 and 151; Block 1285G, Ward No. 1.

—which were confirmed by the Board of Revision and Correction of Assessments June 8, 1894, and entered on the same date in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments 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 of the assessments, interest will be collected thereon, as provided in section 917 of said "New York City Consolidation Act of 1882."

Section

PETER F. MEYER, AUCTIONEER.

SALE OF THE BAY RIDGE FERRY.

THE FRANCHISE OF A FERRY, FROM THE foot of Whitehall street, New York, to Bay Ridge, at Sixty-fifth street, Long Island, will be offered for sale by the Comptroller of the City of New York, at public auction, to the highest bidder, at his office, Room No. 15, Stewart Building, No. 280 Broadway, on Wednesday, May 16, 1894, at 12 M., for a term of ten years, from the first day of June, 1894, upon the following

TERMS AND CONDITIONS OF SALE.

The highest bidder for the lease of the franchise and wharf property of said ferry will be required to pay the auctioneer's fee and to deposit with the Comptroller at the time of the sale a sum equal to twenty-five per cent. of the amount of his bid therefor, which sum shall be credited on the rent of the first quarter of the first year of the term of the lease, or to be forfeited to the City if the lease shall not be executed by the highest bidder or purchaser when notified and required by the Comptroller.

In addition to the yearly rental to be paid for the ferry franchise, the purchaser and lessee of said franchise may have the use for ferry purposes of that portion of the landing and buildings at the foot of Whitehall street, which are now and were heretofore occupied and used in connection with the operation of the Bay Ridge ferry, and of the privileges heretofore exercised in operating said ferry, by the payment of eight thousand (\$8,000) dollars per annum, payable quarterly, during the term of the new lease beginning June 1, 1894, to the lessee of franchise of the ferry to and from Staten Island.

The boats of said ferry shall make half hourly trips each way during the regular summer season, and trips during the rest of the year as may be directed by the Mayor and Comptroller of the City of New York.

The minimum, or upset price, is five per cent. of the gross receipts for ferriage of passengers, vehicles, freight, etc., and the total amount of the rental shall not be less than fifteen thousand dollars (\$15,000) per annum, payable quarterly in advance.

The lessee will be required to provide improved facilities for the safe and more convenient landing of passengers and vehicles at the Long Island terminus.

The lessee of the ferry will also be required to give a bond in double the amount of the yearly rental with two sufficient sureties approved by the Comptroller, and conditioned for the faithful performance of the terms and conditions of the lease, which will be such as are required by law, and the ordinances of the Common Council relating to ferries, and usually contained in ferry leases, which conditions shall be approved by the Counsel to the Corporation.

The lease will contain a covenant providing for the purchase, by any person or corporation other than the purchaser at the present sale, that may acquire said ferry franchise after the expiration of said term, at a fair appraised valuation of the boats, buildings and other property of the former lessee, actually necessary for the purpose of said ferry or franchise and the surrender and yielding up of the premises by the lessee, if the lessee shall not become the purchaser of the franchise for another term, which appraisal shall be made in the usual way before advertising a lease for a new term of the franchise, at least three months prior to the termination of the lease; provided that the Mayor, Aldermen and Commonality of the City of New York shall not in any event be deemed to covenant to purchase said property.

The rates of ferriage and charges for vehicles and freight shall not exceed the rates now charged.

The form of lease which the purchaser will be required to execute can be seen at the office of the Comptroller.

The right to reject any bid is reserved, if deemed by the Comptroller to be in the interest of the City.

By orders of the Commissioners of the Sinking Fund, under a resolution adopted April 10, 1894.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 3, 1894.

The above sale is postponed to Tuesday, May 29, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 29, 1894.

The above sale is postponed to Friday, June 2, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 2, 1894.

The above sale is postponed to Monday, July 2, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 2, 1894.

PETER F. MEYER, AUCTIONEER.

SALE OF THE STATEN ISLAND FERRY.

THE FRANCHISE OF THE FERRY, FROM THE foot of Whitehall street, New York to Staten Island, will be offered for sale by the Comptroller of the City of New York, at public auction, to the highest bidder, at his office, Room No. 15, Stewart Building, No. 280 Broadway, on Wednesday, May 16, 1894, at 12 o'clock M., together with the wharf property belonging to the Corporation of said city, used and required for ferry purposes, for the term of ten years, from the first day of June, 1894, upon the following:

TERMS AND CONDITIONS OF SALE.

The highest bidder for the lease of the franchise and wharf property of said ferry will be required to pay the auctioneer's fee and to deposit with the Comptroller, at the time of the sale, a sum equal to twenty-five per cent. of the amount of his bid therefor, which sum shall be credited on the rent of the first quarter of the first year of the term of the lease, or be forfeited to the City if the lease shall not be executed by the highest bidder or purchaser when notified and required by the Comptroller.

The minimum or upset price for the franchise is five per cent. of the gross receipts, and the total yearly rental therefor shall not be less than \$22,500 00. For the wharf property the yearly rental is fixed at \$21,500 00.

Total \$44,000 00

—payable in advance quarterly.

The lessee of the ferry will also be required to give a bond in double the amount of the yearly rental, with two sufficient sureties, approved by the Comptroller, and conditioned for the faithful performance of the terms and conditions of the lease, which will be such as are required by law and the ordinances of the Common Council, relating to ferries, and usually contained in ferry leases, which conditions shall be approved by the Counsel to the Corporation.

The lease will contain a covenant providing for the purchase by any person or corporation other than the purchaser at the present sale that may acquire said ferry franchise after the expiration of said term, at a fair valuation, of the boats, buildings and other property of the lessee used in and actually necessary for the opera-

tion of said ferry, upon the termination of the lease, and the surrender and yielding up of the premises by the lessee, if the lessee shall not become the purchaser of the franchise for another term, which appraisal shall be made in the usual way, before advertising the lease for a new term of the franchise, at least three months prior to the termination of the lease; but the Mayor, Aldermen and Commonality of the City of New York shall not be deemed thereby to covenant to purchase said property in any event.

The lease also shall contain a provision that the number of boats employed and the number of regular trips made daily shall not be less than those now employed and made in operating the said ferry, and that at least three regular trips shall be made between the hours of one o'clock A. M. and five o'clock A. M., daily, at an interval of one hour and twenty minutes between each trip.

A further condition of the sale is that the purchaser and lessee of the franchise of the ferry to Bay Ridge, Long Island, may have the use for its ferry purposes of that portion of the landing and buildings thereon at the foot of Whitehall street, which are now and were heretofore occupied and used in connection with the operation of the Bay Ridge Ferry and of the privileges heretofore exercised in operating said Bay Ridge Ferry, by the payment of \$8,000 per annum to the lessees of the Staten Island Ferry, during the term of the lease beginning June 1, 1894.

The purchaser of the franchise or license to operate the ferry to and from the foot of Whitehall street to and from Staten Island, in case the purchaser should be any other than the Staten Island Rapid Transit Railroad Company, will be required to pay to the Staten Island Rapid Transit Railroad Company, upon the execution of the lease and upon the delivery of possession of said wharf property by said railroad company to said purchaser, the sum of \$175,000, the appraised value as fixed by the resolution of the Commissioners of the Sinking Fund adopted July 18, 1893, of the structures and improvements erected and made by the said Staten Island Rapid Transit Railroad Company upon the wharf property leased in connection with said ferry franchise.

The rates for ferriage shall not exceed those now charged.

The form of lease which the purchaser will be required to execute can be seen at the office of the Comptroller.

The right to reject any bid is reserved, if deemed by the Comptroller to be in the interest of the City.

By order of the Commissioners of the Sinking Fund, under a resolution adopted April 10, 1894.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 3, 1894.

The above sale is postponed to Tuesday, May 29, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 16, 1894.

The above sale is postponed to Tuesday, June 12, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 29, 1894.

The above sale is postponed to Friday, June 22, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 12, 1894.

The above sale is postponed to Monday, July 2, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 22, 1894.

The above sale is postponed to Tuesday, June 12, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 29, 1894.

The above sale is postponed to Friday, June 22, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 12, 1894.

The above sale is postponed to Monday, July 2, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 22, 1894.

The above sale is postponed to Tuesday, June 12, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 29, 1894.

The above sale is postponed to Friday, June 22, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 12, 1894.

The above sale is postponed to Monday, July 2, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 22, 1894.

The above sale is postponed to Tuesday, June 12, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 29, 1894.

The above sale is postponed to Friday, June 22, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 12, 1894.

The above sale is postponed to Monday, July 2, 1894, at the same hour and place.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, June 22, 1894.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

NEW YORK CITY CIVIL SERVICE BOARDS, NEW CRIMINAL COURT BUILDING, FRANKLIN AND CENTRE STREETS, NEW YORK, JUNE 20, 1894.

PUBLIC NOTICE IS HEREBY GIVEN THAT open competitive examinations, for the positions below mentioned, will be held at this office on the dates specified:

June 28. STENOGRAPHER AND TYPEWRITER.
June 29. LAW CLERK.
July 2. COMPUTER.
LEE PHILLIPS, Secretary and Executive Officer.

CHANGE OF GRADE DAMAGE COMMISSION, TWENTY-THIRD AND TWENTY-FOURTH WARDS.

PURSUANT TO THE PROVISIONS OF CHAPTER 567 of the Laws of 1894, entitled "An Act to amend chapter 537 of the Laws of 1893, entitled 'An Act providing for ascertaining and paying the amount of damages to lands and buildings, suffered by reason of changes of grade of streets or avenues, made pursuant to chapter seven hundred and twenty-one of the Laws of 1893, and chapter eight hundred and eighty-seven, providing for the depression of railroad tracks in the Twenty-third and Twenty-fourth Wards, in the City of New York, or otherwise,' notice is hereby given, that public meetings of the Commissioners appointed under said act, will be held at Room No. 18 Schermerhorn Building, No. 96 Broadway, in the City of New York, on Monday, Wednesday and Friday of each week, at 2 o'clock P. M., until further notice.

Dated NEW YORK, June 13, 1894.
DANIEL LORD,
JAMES M. VARNUM,
DANIEL P. HAYS,
Commissioners.

LAMONT McLOUGHLIN, Clerk.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED BY the Board of School Trustees of the Seventeenth Ward, at the Hall of the Board of Education, No. 146 Grand street, until 9:30 o'clock A. M., on Tuesday, July 10, 1894, for erecting a New School Building on the present site of Primary School No. 22, corner of Ninth street and First avenue.

HIRAM MERRITT, Chairman,
HENRY H. HAIGHT, Secretary,
Board of School Trustees, Seventeenth Ward.
Dated NEW YORK, June 27, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twenty-third Ward, until 10:30 o'clock A. M., on Tuesday, July 10, 1894, for erecting an Addition to Grammar School Building No. 60, at One Hundred and Forty-fifth street and College avenue.

JAMES A. FERGUSON, Chairman,
J. C. JULIUS LANGBEIN, Secretary,
Board of School Trustees, Twenty-third Ward.
Dated NEW YORK, June 27, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twenty-fourth Ward, until 12:30 o'clock P. M., on Tuesday, July 10, 1894, for erecting a New School Building for Grammar School No. 66, at Kingsbridge.

ELMER A. ALLEN, Chairman,
THEODORE E. THOMSON, Secretary,
Board of School Trustees, Twenty-fourth Ward.
Dated NEW YORK, June 27, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Nineteenth Ward, until 9:30 o'clock A. M., on Monday, July 9, 1894, for Heating and Ventilating the new School Building on northeast corner of Eighty-first street and Avenue A.

RICHARD KELLY, Chairman,
JOSEPH FETTEREICH, Secretary,
Board of School Trustees, Nineteenth Ward.
Dated NEW YORK, June 25, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Second Ward, until 3:30 o'clock P. M., on Monday, July 9, 1894, for erecting Iron Stairs and making Repairs, Alterations, etc., at Primary School No. 34.

W. E. CONKLIN, Chairman,
C. F. NAETHING, Secretary,
Board of School Trustees, Second Ward.
Dated NEW YORK, June 25, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twenty-third Ward, until 4 o'clock P. M., on Friday, July 6, 1894, for erecting new Outside Iron Stairs at Grammar School No. 91, situated at High Bridge.

JAMES A. FERGUSON, Chairman,
J. C. JULIUS LANGBEIN, Secretary,
Board of School Trustees, Twenty-third Ward.
Dated NEW YORK, June 23, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twenty-third Ward, until 4 o'clock P. M., on Friday, July 6, 1894, for making Sanitary Improvements at the building of Primary Department of Grammar School No. 60.

JAMES A. FERGUSON, Chairman,
J. C. JULIUS LANGBEIN, Secretary,
Board of School Trustees, Twenty-third Ward.
Dated NEW YORK, June 23, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twenty-second Ward, until 10 o'clock A. M., on Thursday, July 5, 1894, for Repairs, etc., to Roofs of Grammar School No. 17.

JACQUES H. HERTS, Chairman,
RICHARD S. TREACY, Secretary,
Board of School Trustees, Twenty-second Ward.
Dated NEW YORK, June 22, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Fifth Ward, until 10 o'clock A. M., on Thursday, July 5, 1894, for making Repairs, Alterations, etc., at Grammar School Building No. 44.

GEORGE FREYGANG, Chairman,
WM. W. BRADY, Secretary,
Board of School Trustees, Fifth Ward.
Dated NEW YORK, June 22, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Eighth Ward, until 11 o'clock A. M., on Thursday, July 5, 1894, for making Repairs, Alterations, etc., at Grammar Schools Nos. 8 and 38.

FRANK W. MERRIAM, Chairman,
C. F. SULING, Secretary,
Board of School Trustees, Eighth Ward.
Dated NEW YORK, June 22, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Fourteenth Ward, until 10:30 o'clock A. M., on Thursday, July 5, 1894, for Altering, etc., Heating and Ventilating Apparatus at Grammar School No. 21.

J. T. MEEHAN, Chairman,
JOSEPH H. OLIVER, Secretary,
Board of School Trustees, Fourteenth Ward.
Dated NEW YORK, June 22, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twelfth Ward, until 1 o'clock P. M., on Thursday, July 5, 1894, for making Sanitary Improvements at Grammar School No. 89 and annex of Grammar School No. 46.

JOHN WHALEN, Chairman,
ANTONIO RASINES, Secretary,
Board of School Trustees, Twelfth Ward.
Dated NEW YORK, June 22, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Thirteenth Ward, until 9 o'clock A. M., on Thursday, July 5, 1894, for erecting an Addition to Grammar School Building No. 4.

SAMUEL RINALDO, Chairman,
FRANCIS COAN, Secretary,
Board of School Trustees, Thirteenth Ward.
Dated NEW YORK, June 22, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twenty-second Ward, until 9:30 o'clock A. M., on Thursday, July 5, 1894, for erecting an Addition to Grammar School Building No. 87, on north side of Seventy-seventh street, east of Amsterdam avenue.

JACQUES H. HERTS, Chairman,
RICHARD S. TREACY, Secretary,
Board of School Trustees, Twenty-second Ward.
Dated NEW YORK, June 21, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twelfth Ward, until 9:30 o'clock A. M., on Tuesday, July 3, 1894, for supplying school Furniture for Primary Department, Grammar School No. 89.

JOHN WHALEN, Chairman,
ANTONIO RASINES, Secretary,
Board of School Trustees, Twelfth Ward.
Dated NEW YORK, June 20, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twelfth Ward, until 9:30 o'clock A. M., on Monday, July 2, 1894, for supplying the Furniture required in the buildings Nos. 13, 15 and 17 East One Hundred and Twenty-fifth street and Nos. 179 and 181 East One Hundred and Twenty-fourth street for school purposes.

JOHN WHALEN, Chairman,
ANTONIO RASINES, Secretary,
Board of School Trustees, Twelfth Ward.
Dated NEW YORK, June 19, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Nineteenth Ward, until 3 o'clock P. M., on Monday, July 2, 1894, for Furniture Work to be done at and supplied to Grammar School No. 53.

RICHARD KELLY, Chairman,
JOSEPH FETTEREICH, Secretary,
Board of School Trustees, Nineteenth Ward.
Dated NEW YORK, June 19, 1894.

SEALED PROPOSALS WILL ALSO BE RECEIVED AT THE same place by the School Trustees of the Twentieth Ward, until 4 o'clock P. M., on Monday, July 2, 1894, for supplying new Furniture for Grammar Schools Nos. 32, 33 and 48 and Primary School No. 27.

CHAS. F. BAUERDORF, Chairman,
PATRICK COLLINS, Secretary,
Board of School Trustees, Twentieth Ward.
Dated NEW YORK, June 19, 1894.

Plans and specifications may be seen, and blank proposals obtained, at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor. 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. The party submitting a proposal must include in his proposal the names of all sub-contractors, and no change will be permitted to be made in the sub-contractors named without the consent of the School Trustees and Superintendent of School Buildings.

It is required as a condition precedent to the reception or consideration of any proposals, that a certified check upon, or a certificate of deposit of, one of the State or National banks, or Trust Companies of the City of New York, drawn to the order of the President of this Board, shall accompany the proposal to an amount of not less than three per cent. of such proposal, when said proposal is for or exceeds ten thousand dollars, and to an amount not less than five per cent. of such proposal when said proposal is for an amount under ten thousand dollars; that on demand, within one day after the awarding of the contract by the proper Board of Trustees, the President of the Board will return all the deposits of checks and certificates of deposit made, to the persons making the same, except that made by the person or persons whose bid has been so accepted; and that if the person or persons whose bid has been so accepted shall refuse or neglect, within five days after due notice has been given that the contract is ready for execution, to execute the same, the amount of the deposit or of the check or certificate of deposit made by him or them shall be forfeited to and retained by this Board, not as a penalty, but as liquidated damages for such neglect or refusal, and shall be paid into the City Treasury to the credit of the Sinking Fund of the City of New York; but if the said person or persons whose bid has been so accepted shall execute the contract within the time aforesaid, the amount of his or their deposit of check or certificate of deposit shall be returned to him or them.

SEALED PROPOSALS FOR CONVEYING pupils from Morris Heights to Primary School No. 45, and return, in two stages, on every school day from and including September 10, 1894, to and including December 24, 1894, and also sealed proposals for conveying pupils from Williamsbridge to Grammar School No. 64, and return, in two stages, on every school day from and including September 10, 1894, to and including December 24, 1894, will be received by the Board of Trustees of Common Schools of the Twenty-fourth Ward, at Grammar School No. 64, No. 2436 Webster avenue, New York, until the 6th day of July, 1894.

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

For terms of contract and further information inquire of J. E. Eustis, Morris Heights, as to Primary School No. 45, and E. A. Allen, No. 333 St. James street, as to Grammar School No. 64.

Dated NEW YORK, June 20, 1894.
ELMER A. ALLEN, Chairman,
THEODORE E. THOMSON, Secretary,
Board of School Trustees, Twenty-fourth Ward.

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 EDGEcombe ROAD (although not yet named by proper authority), from One Hundred and Fifty-fifth street to a point in the easterly line of Tenth avenue, opposite One Hundred and Seventy-fifth street, in the Twelfth 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 said Board.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 21st day of May, 1894,

Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as Edgecombe road, as shown and delineated on certain maps made by the Board of Street Opening and Improvement of the City of New York, under authority of chapter 660 of the Laws of 1893, and filed on or about the 14th day of April, 1894, in the office of the Department of Public Works, in the office of the Counsel to the Corporation, in the office of the Secretary of State of the State of New York, in the office of the Register of the City and County of New York, and in the office of the Department of Public Parks, and more particularly set forth in the petition of the Board of Street Opening and Improvement filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An Act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, in the City of New York, Room No. 1, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (June 26, 1894).

And we, the said Commissioners, will be in attendance at our said office on the 23d day of July, 1894, at 12 o'clock noon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, June 26, 1894.
EDWARD F. O'DWYER,
ISAAC FROMME,
B. PERKINS,
Commissioners.

JOHN P. DUNN, Clerk.

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 Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to BOSCOBEL AVENUE (although not yet named by proper authority), extending from the easterly approach to the bridge over the Harlem river at West One Hundred and Eighty-first street to Jerome avenue, in the Twenty-third and Twenty-fourth Wards 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.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, Commissioners of Estimate and Assessment in the above-entitled matter, will be in attendance at our office, No. 200 Broadway (fifth floor, Room 25), on Tuesday, July 10, at 12 o'clock M., to hear any person or persons who may consider themselves aggrieved by our estimate or assessment (an abstract of which has been heretofore filed by us for and during the space of forty days in the office of the Commissioner of Public Works, No. 31 Chambers street), in opposition to the same; that our said abstract of estimate and assessment may be hereafter inspected at our office, No. 200 Broadway; that it is our intention to present our report for confirmation to the Supreme Court, at a Special Term thereof, to be held at Chambers street, at the County Court-house, in the City of New York, on the 12th day of July, 1894, at the opening of the Court on that day, to which day the motion to confirm our said report will be adjourned, and that thereon, a motion will be made that the said report be confirmed.

Dated New York, June 26, 1894.
WILLIAM E. STILLINGS,
HENRY G. CASSIDY,
Commissioners.

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 Commonalty of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired) to ONE HUNDRED AND EIGHTIETH STREET (although not yet named by proper authority), between Amsterdam avenue and the Kingsbridge road, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 8th day of June, 1894, Commissioners of Estimate and Assessment, for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as One Hundred and Eightieth street, as shown and delineated on certain maps made by the Board of Street Opening and Improvement of the City of New York, under authority of chapter 430 of the Laws of 1883, as amended by chapter 360 of the Laws of 1883, and chapter 17 of the Laws of 1884, and filed in the office of the Department of Public Works, and in the office of the Counsel to the Corporation, on or about the 26th day of May, 1894, and more particularly set forth in the petition of the Board of Street Opening and Improvement filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An Act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, in the City of New York, Room No. 1, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (June 26, 1894).

And we, the said Commissioners, will be in attendance at our said office, on the 6th day of August, 1894, at 1 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, June 26, 1894.
ROBERT L. LUCE,
SAMUEL W. MILBANK,
H. W. GRAY,
Commissioners.

JOHN P. DUNN, Clerk.

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 Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND SEVENTY-NINTH STREET (although not yet named by proper authority), between Amsterdam avenue and the Kingsbridge road, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court bearing date the 8th day of June, 1894, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An Act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, in the City of New York, Room No. 1, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (June 26, 1894).

And we, the said Commissioners, will be in attendance at our said office on the 3d day of August, 1894, at 11 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, June 26, 1894.
EDWARD B. LA FETRA,
SAMUEL W. MILBANK,
H. W. GRAY,
Commissioners.

JOHN P. DUNN, Clerk.

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 Commonalty of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired) to FRANKLIN AVENUE (although not yet named by proper authority), from Third avenue to Crotona Park, 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 Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York.

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 said Court, to be held at Chambers street, in the County Court-house, in the City of New York, on Monday, the 9th day of July, 1894, at the opening of the 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 Commonalty 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 Franklin avenue, from Third avenue to Crotona Park, in the Twenty-third Ward of the City of New York, being the following described lots, pieces or parcels of land, viz.:

PARCEL "A."

Beginning at the intersection of the western line of Franklin avenue (as ceded by Gouverneur Morris, November 8, 1864), with the southern line of Spring place (as ceded by Gouverneur Morris, November 8, 1864).
1st. Thence westerly along the southern line of said Spring place for 10.09 feet.
2d. Thence southwesterly deflecting 65 degrees 30 minutes to the left for 38.97 feet to its junction with Third avenue.
3d. Thence easterly along the northern line of said Franklin avenue for 10.30 feet to the western line of said Franklin avenue.
4th. Thence northeasterly along the western line of said Franklin avenue for 38.08 feet to the point of beginning.

PARCEL "B."

Beginning at the intersection of the western line of said Franklin avenue with the northern line of Fifth street (now East One Hundred and Sixty-seventh street, ceded by Gouverneur Morris, November 8, 1864).
1st. Thence westerly along the northern line of said Fifth street (now East One Hundred and Sixty-seventh street) for 10.47 feet.
2d. Thence northeasterly deflecting 107 degrees 15 minutes 40 seconds to the right for 586.01 feet to the eastern prolongation of the southern line of East One Hundred and Sixty-eighth street.
3d. Thence westerly along the eastern prolongation of the southern line of East One Hundred and Sixty-eighth street for 21.03 feet to the eastern line of East One Hundred and Sixty-eighth street legally opened May 31, 1893.
4th. Thence northeasterly along the eastern line of said East One Hundred and Sixty-eighth street for 31.55 feet to the southern line of Sixth street (ceded by Gouverneur Morris, November 8, 1864).
5th. Thence easterly along the southern line of said Sixth street for 31.55 feet to the western line of said Franklin avenue.
6th. Thence southwesterly along the said western line of Franklin avenue 617.70 feet to the point of beginning.

PARCEL "C."

Beginning at the intersection of the westerly line of said Franklin avenue with the southern line of Seventh street (now East One Hundred and Sixty-ninth street, ceded by Gouverneur Morris, November 8, 1864).
1st. Thence southwesterly along the western line of said Franklin avenue for 618.15 feet to the northern line of said Sixth street.
2d. Thence westerly along the northern line of said Sixth street for 31.55 feet to the eastern line of said East One Hundred and Sixty-eighth street.
3d. Thence northeasterly along the eastern line of said East One Hundred and Sixty-eighth street and the northern prolongation of the said eastern line for 618.01 feet to the southern line of said Seventh street (now East One Hundred and Sixty-ninth street).
4th. Thence easterly along the southern line of said Seventh street (now East One Hundred and Sixty-ninth street) for 31.60 feet to the point of beginning.

PARCEL "D."

Beginning at the intersection of the western line of said Franklin avenue with the northern line of said Seventh street (now East One Hundred and Sixty-ninth street).
1st. Thence northerly along the western line of said Franklin avenue for 961.60 feet to the southern line of Eighth street (now East One Hundred and Seventieth street, ceded by Gouverneur Morris, November 8, 1864).
2d. Thence westerly along the southern line of said Eighth street (now East One Hundred and Seventieth street) for 5.05 feet.
3d. Thence southerly deflecting 81 degrees 37 minutes 20 seconds to the left for 897.82 feet.
4th. Thence southwesterly deflecting 14 degrees 13 minutes 40 seconds to the right for 66.61 feet to the northern line of Seventh street (now East One Hundred and Sixty-ninth street).
5th. Thence easterly along the northern line of said Seventh street (now East One Hundred and Sixty-ninth street) for 21.43 feet to the point of beginning.

PARCEL "E."

Beginning at the intersection of the eastern line of said Franklin avenue with the northern line of said Seventh street (now East One Hundred and Sixty-ninth street).
1st. Thence northerly along the eastern line of said Franklin avenue for 727.40 feet to the southern line of Jefferson street.
2d. Thence easterly along the southern line of Jefferson street for 5 feet.
3d. Thence southerly deflecting 91 degrees 52 minutes to the right for 727.21 feet to the northern line of said Seventh street (now East One Hundred and Sixty-ninth street).
4th. Thence westerly along the northern line of Seventh street (now East One Hundred and Sixty-ninth street) for 5.01 feet to the point of beginning.

PARCEL "F."

Beginning at the intersection of the westerly line of said Franklin avenue with the northern line of Eighth street (now East One Hundred and Seventieth street).
1st. Thence westerly along the northern line of Eighth street (now East One Hundred and Seventieth street) for 5.05 feet.
2d. Thence northerly deflecting 98 degrees 22 minutes 40 seconds to the right for 342.63 feet to the southern line of Crotona Park.
3d. Thence easterly along the southern line of Crotona Park for 5.06 feet to the western line of said Franklin avenue.
4th. Thence southerly along the western line of said Franklin avenue for 342.66 feet to the point of beginning.

PARCEL "G."

Beginning at the intersection of the eastern line of said Franklin avenue with the northern line of Jefferson street (ceded by Gouverneur Morris, November 8, 1864).
1st. Thence easterly along the northern line of Jefferson street for 5 feet.
2d. Thence northerly deflecting 88 degrees 8 minutes to the left for 582.03 feet to the southern line of Crotona Park.
3d. Thence westerly along the southern line of Crotona Park for 5.06 feet to the eastern line of said Franklin avenue.
4th. Thence southerly along the eastern line of said Franklin avenue for 581.43 feet to the point of beginning.
Franklin avenue is designated as a street of the first class and is partly 60 and partly 80 feet wide.

Dated New York, June 25, 1894.
WILLIAM H. CLARK,
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 Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to RIVER AVENUE (although not yet named by proper authority), from East One Hundred and Forty-fourth street to Jerome 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 street, in the County Court-house, in the City of New York, on Monday, the 9th day of July, 1894, at the opening of the 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 Commonalty 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 River avenue, from East One Hundred and Forty-fourth street to Jerome avenue, in the Twenty-third Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."

Beginning at a point in the southern line of East One Hundred and Forty-ninth street, distant 202.35 feet

westerly from the intersection of the southern line of East One Hundred and Forty-ninth street with the western line of Gerard avenue.

1st. Thence westerly along the southern line of East One Hundred and Forty-ninth street for 76.04 feet.
2d. Thence southerly deflecting 80 degrees 31 minutes 6 seconds to the left for 666.52 feet.
3d. Thence easterly deflecting 87 degrees 23 minutes 41 seconds to the left for 75.08 feet.
4th. Thence northerly for 682.46 feet to the point of beginning.

PARCEL "B."

Beginning at a point in the southern line of East One Hundred and Sixty-first street distant 230.33 feet westerly from the intersection of the southern line of East One Hundred and Sixty-first street with the western line of Gerard avenue.
1st. Thence westerly along the southern line of East One Hundred and Sixty-first street, for 75.11 feet.
2d. Thence southerly deflecting 86 degrees 55 minutes 30 seconds to the left for 1,679.19 feet.
3d. Thence southerly deflecting 7 degrees 39 minutes 38 seconds to the left for 1,566.63 feet to the northern line of East One Hundred and Forty-ninth street.
4th. Thence easterly along the northern line of East One Hundred and Forty-ninth street for 76.04 feet.
5th. Thence northerly deflecting 80 degrees 31 minutes 6 seconds to the left for 1,549.08 feet.
6th. Thence northerly for 1,678.20 feet to the point of beginning.

PARCEL "C."

Beginning at a point in the northern line of East One Hundred and Sixty-first street distant 210.33 feet westerly from the intersection of the northern line of East One Hundred and Sixty-first street to the western line of Gerard avenue.
1st. Thence westerly along the northern line of East One Hundred and Sixty-first street for 75.11 feet.
2d. Thence northerly deflecting 93 degrees 04 minutes 30 seconds to the right for 3,637.71 feet.
3d. Thence westerly deflecting 90 degrees to the left for 34.64 feet to the eastern line of Jerome avenue.
4th. Thence northerly along the eastern line of Jerome avenue for 259.36 feet.
5th. Thence southerly for 3,868.72 feet to the point of beginning.
River avenue is designated as a street of the first class and is 75 feet wide.

Dated New York, June 23, 1894.
WILLIAM H. CLARK,
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 Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to BAILEY AVENUE (although not yet named by proper authority), from Boston avenue to Fort Independence street, in the Twenty-fourth 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 street, in the County Court-house, in the City of New York, on Monday, the 9th day of July, 1894, at the opening of the 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 Commonalty 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 Bailey avenue, from Boston avenue to Fort Independence street, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at the intersection of the northern and eastern lines of that portion of Bailey avenue which was legally opened March 4, 1887.
1st. Thence northwesterly along the said northern line of Bailey avenue legally opened March 4, 1887, for 64.72 feet.
2d. Thence northeasterly deflecting 75 degrees 41 minutes 43 seconds to the right for 13.06 feet.
3d. Thence northeasterly deflecting 5 degrees 53 minutes 21 seconds to the left for 1,061.61 feet.
4th. Thence northeasterly, curving to the left on the arc of a circle tangent to the preceding course whose radius is 1,160 feet, for 170.60 feet.
5th. Thence northeasterly, on a line tangent to the preceding course, for 100 feet.
6th. Thence northeasterly, curving to the right on the arc of a circle tangent to the preceding course whose radius is 560 feet, for 102.71 feet to a point of reverse curve.
7th. Thence northeasterly, on the arc of a circle whose radius is 1,090 feet, for 152.19 feet to a point of reverse curve.
8th. Thence northeasterly, on the arc of a circle whose radius is 1,210 feet, for 228.61 feet to a point of reverse curve.
9th. Thence northeasterly, on the arc of a circle whose radius is 3,356.16 feet, for 274.24 feet to the western line of Fort Independence street.
10th. Thence southerly along the western line of Fort Independence street, on the arc of a circle whose radius is 423.94 feet, for 286.47 feet to a point of reverse curve.
11th. Thence westerly, curving to the left on the arc of a circle whose radius is 25 feet, for 59.63 feet to a point of compound curve.
12th. Thence southwesterly, on the arc of a circle whose radius is 1,150 feet, for 217.27 feet to a point of reverse curve.
13th. Thence southwesterly, on the arc of a circle whose radius is 1,150 feet, for 160.57 feet to a point of reverse curve.
14th. Thence southwesterly, on the arc of a circle whose radius is 500 feet, for 172.07 feet.
15th. Thence southwesterly, on a line tangent to the preceding course, for 100 feet.
16th. Thence southwesterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 1,220 feet, for 185.73 feet.
17th. Thence southwesterly, on a line tangent to the preceding course, for 1,072.48 feet.
18th. Thence southwesterly for 24.46 feet to the point of beginning.
Bailey avenue, from Boston avenue to Fort Independence street, is designated as a street of the first class, and is 60 feet wide.

Dated New York, June 23, 1894.
WILLIAM H. CLARK,
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 Commonalty of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired) to BROOKLINE STREET (although not yet named by proper authority), extending from Webster avenue to Bainbridge avenue, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore designated as a first-class street or road.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others to whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 2 Tryon Row, Room 1 (fourth floor), in said city, on or before the 13th day of July, 1894, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 13th day of July, 1894, and for that purpose will be in attendance at our said office on each of said ten days at 4 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the office of the Bureau of Street Openings of the Law Department of the City of New York, at No. 2 Tryon Row, in the said city, there to remain until the 24th day of July, 1894.

Third—That the limits of our assessment for benefit, included all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Beginning at a point in the easterly line of Valentine avenue, distant about 310 feet southerly from the southerly line of Sherwood street; running thence westerly and parallel or nearly so with the southerly line of Sherwood street to a point in the westerly line of Marion avenue, opposite Tappen street; thence again westerly and along the southerly line of Tappen street to a point in the southerly side of said Tappen street, or distant about 125 feet westerly from the southeast corner of Tappen street and Marion avenue; thence southerly and at right angles or nearly so with Tappen street for a distance of about 255 feet; thence easterly and parallel with Cole street for a distance of about 315 feet; thence southerly and parallel with Decatur avenue for a distance of about 135 feet; thence easterly and at right angles with the last mentioned course to the easterly line of Webster avenue; thence southerly along the easterly line of Webster avenue to the intersection of the easterly line of Webster avenue with the westerly line of Vanderbilt avenue, West; thence southerly along the westerly line of Vanderbilt avenue, West, for a distance of about 195 feet; thence westerly, southerly and northerly, on a broken line following the course of the Kingsbridge road, and distant on an average of about 120 feet northerly and easterly from the northerly and easterly line thereof to a point in the southerly line of Brookline street, opposite Valentine avenue; thence northerly along the easterly line of Valentine avenue to the point of beginning.

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 31st day of July, 1894, 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, June 19, 1894.

JAMES F. CAMPBELL, Chairman,
JOHN F. MCINTYRE,
PIERRE VAN BUREN HOES,
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, by and through the Counsel to the Corporation, to acquire title in fee to certain lands, tenements, hereditaments and premises, including upland and land under water or rights therein fronting upon Riverside Park, in the City of New York, and for a part or extension of the Riverside Park and for public docks, wharves or commercial purposes, under and pursuant to the provisions of chapter 152 of the Laws of 1894.

NOTICE IS HEREBY GIVEN THAT IT IS the intention of the Counsel to the Corporation of the City of New York to make application to the Supreme Court for the appointment of Commissioners of Appraisal, under and pursuant to the provisions of chapter 152 of the Laws of 1894, entitled "An act providing for the improvement of the land and waterfront adjacent to Riverside Park, in the City of New York, by extending and improving said park and regulating the use of said land and waterfront."

Such application will be made at a Special Term of said Court, at chambers thereof, to be held in the First Department at the County Court-house in the City of New York, on Saturday, the 7th day of July, 1894, at the opening of said Court on that day, or as soon thereafter as counsel can be heard.

The object of such application is to obtain an order of the Court appointing three disinterested and competent freeholders, residents of the City of New York, as Commissioners of Appraisal, to ascertain and appraise the compensation to be made to the owners and all persons interested in the real estate hereinafter described and laid out, appropriated or designated by said chapter 152 of the Laws of 1894, as and for a part or extension of the Riverside Park and for public docks, wharves or commercial purposes, and proposed to be taken or affected, for the purposes named in said act, and to perform such other duties as are by said act prescribed. The nature and extent of the improvement hereby intended is the acquisition of title in fee by the Mayor, Aldermen and Commonalty of the City of New York to all the lands, tenements, hereditaments and premises, including upland and land under water or rights therein, as and for a part or extension of the Riverside Park and for public docks, wharves or commercial purposes, as provided in said act, not now owned, or the title to which is not vested in the Mayor, Aldermen and Commonalty of the City of New York or the State of New York, within the limits or boundaries of the parcels of land laid out, appropriated or designated by said act for the aforesaid purposes, viz.:

All those pieces or parcels of land including land under water and upland fronting upon Riverside Park in the City of New York, bounded southerly by the southerly side of Seventy-second street, it extended westerly; northerly by the southerly side of One Hundred and Twenty-ninth street, it extended westerly; easterly by the westerly line of the route or roadway of the Hudson River Railway Company, as laid down upon the map of said route or roadway, filed in the office of the Register of the City and County of New York, on or about the second day of September, eighteen hundred and forty-seven; and westerly by the bulkhead-line on the Hudson river, laid out by the Commissioners of Central Park and established by chapters two hundred and eighty-eight of the laws of eighteen hundred and sixty-eight, including the lands under water or rights therein, if any exist in any party or person, westerly of said bulkhead-line, as the same may have been heretofore granted by the State or the Mayor, Aldermen and Commonalty of the City of New York, between Seventy-second and One Hundred and Twenty-ninth streets.

Dated, New York, June 23d, 1894.

WILLIAM H. CLARK,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

PUBLIC NOTICE IS HEREBY GIVEN THAT the undersigned, Commissioner of Public Works of the City of New York, acting for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, and pursuant to the provisions of chapter 189 of the Laws of 1893, deems it necessary to acquire and take certain real estate and impose certain sanitary conditions on certain other real estate in the village of Mount Kisco, Westchester County; also in the Towns of Bedford and New Castle and that part of the Town of New Castle known as New Castle Corners, and Kirbyville and Kirby Pond, and also property at and around White Pond and at Farmers' Mills, on the outlet of said pond, in the Town of Kent, County of Putnam and State of New York; also certain property bordering on or lying adjacent to the middle branch of the Croton river, in the Town of Carmel, Putnam County, from the reservoir owned by the City of New York, known as the Middle Branch

Reservoir, to the point where the said middle branch of the Croton river meets the line dividing the County of Putnam from the County of Westchester; also certain real estate bordering on or lying or being adjacent to the Muscoot river, in the Town of Carmel, Putnam County, and bordering on or lying or being adjacent to the said Muscoot river, in the Town of Somers, Westchester County; also certain real estate at and adjacent to the outlet of Lake Mohansic or Crompond, in the Towns of Yorktown and Somers, County of Westchester and State of New York, for the purpose of protecting the water supply of the City of New York from pollution, as provided by the act above mentioned.

Notice is further given that an opportunity will be afforded any and all persons to be heard respecting the acquisition, taking or extinguishment of the real estate on Friday, the 29th day of June, 1894, at the office of the undersigned, No. 31 Chambers street, New York, at twelve o'clock noon on that day.

Dated New York, June 4, 1894.

MICHAEL T. DALY,
Commissioner of Public Works,
No. 31 Chambers street,
New York.

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 Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to EAST ONE HUNDRED AND FORTY-FIRST STREET (although not yet named by proper authority), from Third avenue to St. Ann's avenue and from the centre of Cypress avenue to Locust 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.

NOTICE IS HEREBY GIVEN, THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 6th day of April, 1894, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as East One Hundred and Forty-first street, as shown and delineated on a certain map made under authority of chapter 841 of the Laws of 1882, and filed in the office of the Register of Westchester County, at White Plains, on or about February 23, 1871, and as shown and delineated on certain maps entitled and filed as follows, to wit: "Map or Plan of the streets, roads and avenues in that portion of the Twenty-third Ward of the City of New York bounded on the north by East One Hundred and Sixty-first street and East One Hundred and Thirty-fourth street, on the east by St. Ann's avenue and Long Island Sound, on the south by Long Island Sound and Harlem river, and on the west by Railroad avenue, East, as established by the Commissioners of the Department of Public Parks in pursuance of the provisions of chapter 410 of the Laws of 1882," and filed in the office of the Register of the City and County of New York, on the 27th day of January, 1885, in the office of the Secretary of State of the City and County of New York, on the 27th day of January, 1885, and in the office of the Department of Public Parks, on the 26th day of January, 1885; "Map or Plan with field notes and explanatory remarks showing the location, width, course, windings and classification of certain streets, roads and avenues within that portion of the Twenty-third Ward of the City of New York bounded on the south by the Southern Boulevard and East One Hundred and Thirty-fourth street, on the west by the western line of St. Ann's avenue, on the north by St. Mary's street, Trinity avenue, St. Joseph's street, Robbins avenue, Division avenue, Edgewater road and Bungay street, on the east by Long Island Sound, designated the Port Morris District, as laid out, classified, discontinued and closed by the Commissioners of the Department of Public Parks of the City of New York, in pursuance of chapter 410 of the Laws of 1882," and filed in the office of the Register of the City and County of New York, in the office of the Secretary of State of the City and County of New York, on or about the 6th day of August, 1884; "Plan and Profile showing East One Hundred and Forty-first street, from St. Ann's avenue to Locust avenue, in the Twenty-third Ward of the City of New York," and filed in the office of the Register of the City and County of New York and in the office of the Department of Public Parks, on the 2d day of April, 1888, and the office of the Secretary of State of the City and County of New York, on the 4th day of April, 1888, and more particularly set forth in the petition of the Board of Street Opening and Improvement filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue, so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, in the City of New York, Room No. 1, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice (June 4, 1894). And we, the said Commissioners, will be in attendance at our said office on the 28th day of June, 1894, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

pose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue, herein designated as East One Hundred and Thirty-seventh street, as shown and delineated on a certain map made under authority of chapter 841 of the Laws of 1882, and filed in the office of the Register of Westchester County at White Plains on or about February 23, 1871, and as shown and delineated on certain maps entitled and filed as follows, to wit: "Map or Plan of the Streets, Roads and Avenues in that portion of the Twenty-third Ward of the City of New York bounded on the north by East One Hundred and Sixty-first street and East One Hundred and Thirty-fourth street, on the east by St. Ann's avenue and Long Island Sound, on the south by Long Island Sound and Harlem river, and on the west by Railroad avenue, East, as established and classified by the Commissioners of the Department of Public Parks, in pursuance of the provisions of chapter 410 of the Laws of 1882," and filed in the office of the Register of the City and County of New York on the 27th day of January, 1885, in the office of the Secretary of State of the City and County of New York, on the 27th day of January, 1885, and in the office of the Department of Public Parks, on the 26th day of January, 1885; "Map or Plan with field notes and explanatory remarks showing the location, width, course, windings and classification of certain streets, roads and avenues within that portion of the Twenty-third Ward of the City of New York bounded on the south by the Southern Boulevard and East One Hundred and Thirty-fourth street, on the east by St. Ann's avenue, on the north by St. Mary's street, Trinity avenue, St. Joseph's street, Robbins avenue, Division avenue, Edgewater road and Bungay street, on the east by Long Island Sound designated the Port Morris District, as laid out, classified, discontinued and closed by the Commissioners of the Department of Public Parks of the City of New York, in pursuance of chapter 410 of the Laws of 1882," and filed in the office of the Register of the City and County of New York, in the office of the Secretary of State of the City and County of New York, on or about the 6th day of August, 1884, and more particularly set forth in the petition of the Board of Street Opening and Improvement, filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, in the City of New York, Room No. 1, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice (June 1, 1894). And we, the said Commissioners, will be in attendance at our said office on the 28th day of June, 1894, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, June 1, 1894.

JAMES L. WELLS,
PATRICK A. MC MANUS,
JNO. H. SPELLMAN,
Commissioners.

JOHN P. DUNN, Clerk.

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 Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to NELSON AVENUE (although not yet named by proper authority), from Kemp place to Boscobel avenue, in the Twenty-third and Twenty-fourth Wards 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 Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York.

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 Monday, the 9th day of July, 1894, at the opening of the 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 Commonalty 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 Nelson avenue, from Kemp place to Boscobel avenue, in the Twenty-third and Twenty-fourth Wards of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."

Beginning at a point in the southern line of Devoe street, distant 171.85 feet westerly from the intersection of the southern line of Devoe street with the western line of Bremer avenue.

1st. Thence westerly along the southern line of Devoe street for 60.16 feet.
2d. Thence southwesterly deflecting 85 degrees 45 minutes 50 seconds to the left for 541.48 feet.
3d. Thence easterly deflecting 94 degrees 14 minutes 10 seconds to the left for 60.16 feet.
4th. Thence northeasterly for 541.48 feet to the point of beginning.

PARCEL "B."

Beginning at a point in the northern line of Devoe street distant 174.93 feet westerly from the intersection of the northern line of Devoe street with the western line of Bremer avenue.

1st. Thence westerly along the northern line of Devoe street for 60.16 feet.
2d. Thence northeasterly deflecting 94 degrees 14 minutes 10 seconds to the right for 947.59 feet to the southern line of Union street.
3d. Thence easterly along the southern line of Union street for 60.16 feet.
4th. Thence southwesterly for 947.59 feet to the point of beginning.

PARCEL "C."

Beginning at a point in the northern line of Union street distant 225.61 feet westerly from the intersection of the northern line of Union street with the western line of Bremer avenue.

1st. Thence westerly along the northern line of Union street for 60.16 feet.

2d. Thence northeasterly deflecting 94 degrees 14 minutes 10 seconds to the right for 649.04 feet to the southern line of Birch street.

3d. Thence easterly along the southern line of Birch street for 63.09 feet.

4th. Thence southwesterly for 654.09 feet to the point of beginning.

PARCEL "D."

Beginning at a point in the northern line of Birch street, distant 856.31 feet easterly from the intersection of the northern line of Birch street with the eastern line of Wolf street.

1st. Thence easterly along the northern line of Birch street for 63.09 feet.

2d. Thence northeasterly deflecting 72 degrees to the left for 540.65 feet.

3d. Thence northeasterly deflecting 1 degree 10 minutes and 33 seconds to the right for 50.0 feet.

4th. Thence northeasterly deflecting 54 minutes 42 seconds to the right for 770.34 feet.

5th. Thence northwesterly deflecting 54 degrees 53 minutes to the left for 73.35 feet.

6th. Thence southwesterly deflecting 125 degrees 7 minutes to the left for 874.42 feet.

7th. Thence southwesterly deflecting 54 minutes 13 seconds to the left for 50 feet.

8th. Thence southwesterly for 561.45 feet to the point of beginning.

Nelson avenue, from Kemp place to Boscobel avenue, is designated as a street of the first class and is 60 feet wide.

Dated New York, June 23, 1894.

WILLIAM H. CLARK,
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 Commonalty of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired) to KAPOCK STREET (although not yet named by proper authority), extending from the Spuyten Duyvil Parkway to a public road, now called Johnson avenue, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a second-class street or road by the Department of Public Parks.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 2 Tryon Row, Room 1 (fourth floor), in said city, on or before the 10th day of July, 1894, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 10th day of July, 1894, and for that purpose will be in attendance at our said office on each of said ten days at 11 o'clock, A. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 10th day of July, 1894.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Beginning at a point, the northeast corner of Johnson avenue and Westchester avenue, running thence northerly along the easterly line of Westchester avenue for a distance of about 323.01 feet; thence again northerly along the center line of the block, between Johnson avenue and Kapock street to a point where said center line would be intersected by the prolongation southerly from Spuyten Duyvil Parkway of a line parallel with and distant 100 feet westerly from the westerly line of Spuyten Duyvil Parkway; thence northeasterly along the said last mentioned line for a distance of about 1,145 feet; thence southeasterly parallel with and distant 100 feet northerly from the northerly line of a certain unknown street or avenue for a distance of about 980 feet; thence southwesterly and parallel with and distant 100 feet easterly from the easterly line of another certain unknown street or avenue for a distance of about 320 feet; thence easterly along the northerly line of Sidney street and said northerly line of Sidney street prolonged easterly from Berrian street for a distance of 415 feet; thence southwesterly along the center line of the block between Johnson avenue and the first street or avenue west of Johnson avenue for a distance of about 500 feet; thence southerly along a line perpendicular to Johnson avenue for a distance of about 285 feet to Spuyten Duyvil road; thence westerly, parallel with and distant 100 feet southerly from the southerly line of Johnson avenue to a point in the prolongation southerly from Johnson avenue of the easterly line of Westchester avenue; and thence northeasterly along said prolongation of the easterly line of Westchester avenue to the point of beginning, as said area is shown upon our benefit maps 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 26th day of July, 1894, 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, May 23, 1894.

J. RHINELANDER DILLON, Chairman,
WALTER EDWARDS,
PATRICK H. WHALEN,
Commissioners.

JOHN P. DUNN, Clerk.

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 Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to BRIGGS AVENUE (although not yet named by proper authority), from the Southern Boulevard to Moshulu Parkway, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

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 the 6th day of July, 1894, at the opening of the 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 Commonalty 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 Briggs avenue, from the Southern Boulevard to Moshulu Parkway, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the northern line of the Southern Boulevard, distant 1,118.66 feet westerly from the intersection of the northern line of Southern Boulevard with the western line of Decatur avenue.

1st. Thence northwesterly along the northern line of Southern Boulevard for 60 feet.

2d. Thence northeasterly deflecting 90° to the right for 1,155.23 feet to the southern line of Moshulu Parkway.

3d. Thence southeasterly along the southern line of Moshulu Parkway for 60.83 feet.

4th. Thence southwesterly for 1,145.3 feet to the point of beginning.

Briggs avenue, from Southern Boulevard to Moshulu Parkway is shown and designated as a street of the first class, and 60 feet wide, on maps or plans filed in the office of the Commissioner of Street Improvements May 20, 1894, in the Register's Office May 31, 1894, and in the office of the Secretary of State June 1, 1894.

Dated New York, June 22, 1894.
WILLIAM H. CLARK,
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 BAINBRIDGE AVENUE (although not yet named by proper authority), from the Southern Boulevard to Moshulu Parkway, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

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 the 6th day of July, 1894, at the opening of the 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 Bainbridge avenue, from the Southern Boulevard to Moshulu Parkway, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the northern line of the Southern Boulevard, distant 818.66 feet westerly from the intersection of the northern line of the Southern Boulevard with the western line of Decatur avenue;

1st. Thence northwesterly along the northern line of Southern Boulevard for 80 feet.

2d. Thence northeasterly deflecting 90° 20' to the right for 803.43 feet.

3d. Thence northeasterly curving to the right on the arc of a circle, tangent to the preceding course, whose radius is 750 feet for 241.16 feet to the southern line of Moshulu Parkway.

4th. Thence southeasterly along the southern line of Moshulu Parkway for 82.09 feet.

5th. Thence southwesterly curving to the left on the arc of a circle, whose radius, drawn easterly from the eastern extremity of the preceding course, forms an angle of 13° 39' 48" to the north with the eastern prolongation of said course and is 700 feet for 199.03 feet.

6th. Thence southwesterly for 802.97 feet to the point of beginning.

Bainbridge avenue, from the Southern Boulevard to Moshulu Parkway, is shown and designated as a street of the first class and 80 feet wide on maps or plans filed in the office of the Commissioner of Street Improvements May 20, 1894, in the Register's Office May 31, 1894, and in the office of the Secretary of State June 1, 1894.

Dated New York, June 22, 1894.
WILLIAM H. CLARK,
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 to EMERSON STREET (although not yet named by proper authority), between the lines of Seaman avenue and Tenth avenue, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT THE BILL of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, in the City of New York, on the 5th day of July, 1894, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, June 20, 1894.
JAMES H. SOUTHWORTH,
LOUIS DAVIDSON,
THOMAS J. MILLER,
Commissioners.

JOHN P. DUNN, Clerk.

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 ONE HUNDRED AND EIGHTY-SECOND STREET (although not yet named by proper authority), between Amsterdam avenue and the Kingsbridge road, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 8th day of June, 1894, Commissioners of Estimate and Assessment, for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, over and above the benefit and advantage, or of the benefit and advantage, if any, over and above the loss and damage, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue herein designated as One Hundred and Eighty-second street, as shown and delineated on certain maps made by the Board of Street Opening and Improvement of the City of New York, under authority of chapter 470 of the Laws of 1882, as amended by chapter 300 of the Laws of 1883 and chapter 17 of the Laws of 1884, and filed in the office of the Department of Public Works and in the office of the Counsel to the Corporation on or about May 26, 1891, and more particularly set forth in the petition of the Board of Street Opening and Improvement, filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying-out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by

chapter 16, title 5, of the act entitled, "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, in the City of New York, Room No. 1, with such affidavits or other proofs as the said owners or claimants may desire, within thirty days after the date of this notice (June 26, 1894).

And we, the said Commissioners, will be in attendance at our said office, on the 6th day of August, 1894, at eleven o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonality of the City of New York.

Dated New York, June 26, 1894.
WILLIAM H. WILLIS,
ISAAC RODMAN,
H. W. GRAY,
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Education, by the Counsel to the Corporation of the City of New York, relative to acquiring title, by the Mayor, Aldermen and Commonality of the City of New York, to certain lands on the northerly side of SECOND STREET, between Avenues C and D, in the Eleventh Ward of said city, duly selected and approved by said Board as a site for School purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890.

PURSUANT TO THE PROVISIONS OF CHAPTER 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890, 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 the chambers thereof, in the County Court-house in the City of New York, on the 3d day of July, 1894, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate in the above-entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title by the Mayor, Aldermen and Commonality of the City of New York to certain lands and premises, with the buildings thereon and the appurtenances thereto belonging, on the northerly side of Second street, between Avenues C and D in the Eleventh Ward of the said city, in fee simple absolute, the same to be converted, appropriated and used to and for the purposes specified in said chapter 191 of the Laws of 1888, as amended by said chapter 35 of the Laws of 1890; said property having been duly selected and approved by the Board of Education as a site for school purposes, and in pursuance of the provisions of said chapter 191 of the Laws of 1888, as amended by said chapter 35 of the Laws of 1890, being the following described lot, piece or parcel of land, namely:

All that certain lot, piece or parcel of land situate in the Eleventh Ward of the City of New York, bounded and described as follows:

Beginning at a point on the northerly side of Second street, distant one hundred and twenty-three feet easterly from the northeasterly corner of Avenue C and Second street; and running thence easterly along the northerly side of Second street, twenty feet and one-quarter of an inch; thence northerly and nearly parallel with Avenue C, one hundred and six feet, two and one-half inches; thence westerly and nearly parallel with Second street, twenty feet and one and one-quarter inches; and thence southerly and nearly parallel with Avenue C, one hundred and six feet, two inches, to the point or place of beginning.

Dated New York, June 8, 1894.
WILLIAM H. CLARK,
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 the opening of FIFTY-FOURTH STREET, from Tenth avenue to the bulkhead-line of the Hudson river, in the Twenty-second Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, Commissioners of Estimate and Assessment in the above-entitled matter, will be in attendance at our office, No. 62 William street (Room 78), in said city, on the 6th day of July, 1894, at 1 o'clock P. M., to hear any person or persons who may consider themselves aggrieved by our estimate or assessment (an abstract of which has been heretofore filed by us for and during the space of forty days in the office of the Commissioner of Public Works, No. 31 Chambers street), in opposition to the same; and that our said abstract of estimate and assessment may be hereafter inspected at our said office, No. 62 William street; that it is our intention to present our report for confirmation to the Supreme Court, at a Special Term thereof, to be held at Chambers thereof, at the County Court-house, in the City of New York, on the 10th day of July, 1894, at the opening of Court on that day, to which day the motion to confirm the same will be adjourned, 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, June 18, 1894.
MICHAEL J. SCANLAN,
CHARLES CORNELL,
LAMONT MCGLOUGHLIN,
Commissioners.

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 the opening and extension of ONE HUNDRED AND TWENTY-FIFTH STREET, between the Boulevard and Claremont avenue, in the Twelfth Ward of the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our supplemental estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 2 Tryon Row, Room 1 (fourth floor), in said city, on or before the 9th day of July, 1894, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 9th day of July, 1894, and for that purpose will be in attendance at our said office on each of said ten days, at one o'clock P. M.

Second—That the abstract of our said supplemental estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the tenth day of July, 1894.

Third—That the limits of our assessment for benefit

include all those lots, pieces, or parcels of land situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by a line parallel with and distant 100 feet southerly from the southerly line of One Hundred and Twenty-seventh street; easterly by a line parallel with and distant 225 feet easterly from the easterly line of the Boulevard; southerly by a line parallel with and distant 100 feet northerly from the northerly line of One Hundred and Twenty-second street, and westerly by a line parallel with and distant 100 feet westerly from the westerly line of Claremont avenue; excepting from said area all the streets, avenues and places or portions thereof heretofore legally opened, as such area is shown upon our benefit maps 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 23d day of July, 1894, 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, June 12, 1894.
J. ROMAINE BROWN, Chairman,
SIDNEY HARRIS,
JOHN H. KITCHEN,
Commissioners.

JOHN P. DUNN, Clerk.

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 AUDUBON AVENUE (although not yet named by proper authority), between One Hundred and Sixty-fifth street and One Hundred and Seventy-fifth street, in the Twelfth Ward of the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 2 Tryon Row, Room 1 (fourth floor), in said city, on or before the 16th day of July, 1894, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 16th day of July, 1894, and for that purpose will be in attendance at our said office on each of said ten days, at 12 o'clock M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 26th day of July, 1894.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: By a line beginning at a point distant 150 feet east from the easterly line of the Boulevard and 35 feet north from the northerly line of One Hundred and Sixty-second street, running parallel with the Boulevard for a distance of about 520 feet to a point 114 feet and 9 inches south from the southerly line of One Hundred and Sixty-fifth street; thence westerly, for a distance of 125 feet, to a point distant 25 feet east from the easterly line of the Boulevard; thence parallel with the Boulevard to a point in the northerly line of One Hundred and Sixty-eighth street about 50 feet distant from the easterly line of Kingsbridge road; thence for a distance of about 240 feet to a point in the northerly line of One Hundred and Sixty-ninth street distant 100 feet from the easterly line of Eleventh avenue; thence parallel with and distant 100 feet from the easterly line of Eleventh avenue for a distance of about 1,940 feet and 6 inches; thence perpendicular with said last mentioned line for a distance of 600 feet; thence parallel with and distant 100 feet from the westerly line of Amsterdam avenue for a distance of about 253 feet and 6 1/2 inches to a point in the easterly line of Kingsbridge road; thence perpendicular to said easterly line of Kingsbridge road for a distance of 183 feet and 11 1/2 inches; thence at an angle of about 71 degrees with said last mentioned line for a distance of about 5 feet to a point in a line parallel with and distant 35 feet from the northerly line of One Hundred and Sixty-second street; thence parallel with and distant 35 feet from said northerly line of One Hundred and Sixty-second street for a distance of 264 feet and 6 inches to the point of beginning.

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 17th day of August, 1894, 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, June 6, 1894.
JAMES P. CABELL, Chairman,
J. ROMAINE BROWN,
MATTHEW CHALMERS,
Commissioners.

JOHN P. DUNN, Clerk.

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 EAST ONE HUNDRED AND SIXTY-FIFTH STREET (although not yet named by proper authority), from Jerome avenue to the easterly line of Sheridan 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.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 9th day of April, 1894, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening a certain street or avenue herein designated as East One Hundred and Sixty-fifth street, as shown and delineated on a certain map entitled, "Map or Plan showing revised system of avenues and streets lying between the Spuyten Duyvil and Port Morris Railroad, Jerome avenue, East One Hundred and Sixty-fifth street, Mott avenue, Juliet street and Walton avenue; also showing River avenue, from East One Hundred and Forty-fourth street to the Spuyten Duyvil and Port Morris Railroad, in the Twenty-third Ward of the City of New York," and filed, one in the office of the Register of the City and County of New York, on the 30th day of August, 1889, one in the office of the Secretary of State of the State of New York on the 31st day of August, 1889, and one in the office of the Department of Public Parks, on the 27th day of August, 1889, and more particularly set forth in the

petition of the Board of Street Opening and Improvement filed in the office of the Clerk of the City and County of New York; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying-out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, No. 2 Tryon Row, in the City of New York (Room No. 1), with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice (June 7, 1894).

And we, the said Commissioners, will be in attendance at our said office on the 30th day of June, 1894, at 12 o'clock noon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of the Mayor, Aldermen and Commonality of the City of New York.

Dated New York, June 7, 1894.
J. A. LAMB,
JOHN H. SPELMAN,
DANIEL SHERRY,
Commissioners.

JOHN P. DUNN, Clerk.

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 ST. MARY'S STREET (although not yet named by proper authority), from St. Ann's avenue to Southern Boulevard, 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 Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York.

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 Monday, the 9th day of July, 1894, at the opening of the 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 St. Mary's street, from St. Ann's avenue to Southern Boulevard, in the Twenty-third Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."
Beginning at a point on the eastern line of St. Ann's avenue, distant 589.97 feet northerly from the intersection of the eastern line of St. Ann's avenue with the northern line of East One Hundred and Forty-first street.

1st. Thence northerly along the eastern line of St. Ann's avenue for 61.38 feet to the southern line of St. Mary's Park.

2d. Thence easterly along the southern line of St. Mary's Park for 173.91 feet to the western line of Crimmins avenue.

3d. Thence southerly along the western line of Crimmins avenue for 61.38 feet.

4th. Thence westerly for 173.91 feet to the point of beginning.

PARCEL "B."

Beginning at a point in the western line of Beekman avenue, distant 629.67 feet northerly from the intersection of the western line of Beekman avenue with the northern line of East One Hundred and Forty-first street.

1st. Thence northerly along the western line of Beekman avenue for 94.30 feet to the southern line of St. Mary's Park.

2d. Thence westerly along the southern line of St. Mary's Park for 304.15 feet to the eastern line of Crimmins avenue.

3d. Thence southerly along the eastern line of Crimmins avenue for 61.38 feet.

4th. Thence easterly, deflecting 102 degrees 10 minutes 00 seconds to the left, for 169.01 feet.

5th. Thence easterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 77.05 feet for 84.27 feet.

6th. Thence easterly for 70.97 feet to the point of beginning.

PARCEL "C."

Beginning at a point in the eastern line of Beekman avenue, distant 594.75 feet northerly from the intersection of the eastern line of Beekman avenue with the northern line of East One Hundred and Forty-first street.

1st. Thence northerly along the eastern line of Beekman avenue for 63.71 feet to the southern line of St. Mary's Park.

2d. Thence easterly along the southern line of St. Mary's Park for 789.85 feet.

3d. Thence easterly, deflecting 6 degrees 27 minutes 49 seconds to the left, for 734.80 feet to the western line of Southern Boulevard.

4th. Thence southerly along the western line of Southern Boulevard for 60 feet.

5th. Thence westerly, deflecting 90 degrees 17 minutes to the right, for 742.08 feet.

6th. Thence westerly, deflecting 6 degrees 49 minutes 25 seconds to the right, for 65 feet.

7th. Thence westerly, deflecting 0 degrees 21 minutes 36 seconds to the left, for 434.46 feet.

8th. Thence westerly, deflecting 0 degrees 59 minutes 32 seconds to the left, for 80.02 feet.

9th. Thence westerly for 189.44 feet to the point of beginning.

St. Mary's street, from St. Ann's avenue to the Southern Boulevard, is designated as a street of the first class and is 60 feet wide.

Dated New York, June 23, 1894.
WILLIAM H. CLARK,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

THE CITY RECORD.

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