

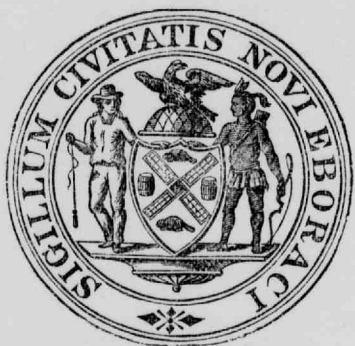
THE CITY RECORD.

OFFICIAL JOURNAL.

VOL. VII.

NEW YORK, TUESDAY, OCTOBER 21, 1879.

NUMBER 1,939.



DEPARTMENT OF PUBLIC PARKS.

Report for Quarter ending September 30, 1879.

DEPARTMENT OF PUBLIC PARKS,
36 UNION SQUARE (East),
NEW YORK, October 11, 1879.

Hon. EDWARD COOPER, Mayor:

SIR—In pursuance of section 27, chapter 335, Laws of 1873, I have the honor to transmit the following report of the transactions of the Department of Public Parks for the three months ending with September 30, 1879:

On the 16th of July, Messrs. Charles A. Cole, W. Gibson, Senior, and N. Sarony, a committee of gentlemen, communicated with the Department, offering to present for erection on the Central Park, a group in bronze of "Columbus Discovering America," whereupon the Board adopted the following resolution:

Resolved, That the Committee consisting of the Presidents of the National Academy of Design, the Metropolitan Museum of Art, and the New York Chapter of the American Institute of Architects, be requested to examine and report upon said statue, as regards its merits as a work of Art, that the Superintendent Architect be directed to report a suitable site for same in Central Park, and that on the acceptance of the statue and approval of the site, the Superintendent of Parks be directed to prepare the foundation for the pedestal.

These gentlemen have not yet made their report.

The Corporation Counsel having given his opinions relative to the powers of the Department to alter the location of the Bridge at Madison avenue, and Major-General John Newton, U. S. A., in charge of the improvement of the Harlem river, having approved the plans, the Board on 16th July adopted the following resolution:

Resolved, That the plans for the piers and abutments of a bridge over the Harlem river, from a point near Madison avenue, on the West side, to One Hundred and Thirty-eighth street, on the East side, as this day submitted by the Engineer of Construction, be and the same are hereby approved, and ordered filed according to law; that the Engineer be directed to prepare specifications and contract for the piers and abutments for the same, and, when so prepared, that the Secretary be directed to advertise for proposals for the same.

The Board, on August 6, opened proposals for paving the walks of City Hall Park, and on 20th inst. awarded contracts for the same.

On August 6 the Board adopted the following resolution:

Resolved, That under and by virtue of the powers conferred on the Commissioners of the Department of Public Parks of the city of New York, by chapter 604 of the Laws of 1874, they do hereby lay out the streets, roads, and avenues and public parks or places within that portion of the Twenty-fourth Ward of the city of New York included between the Bronx river, Webster avenue, Fordham and Pelham avenues, Hoffman street, Fordham or Third avenue, and by adopted streets, roads, and avenues, defining a line about 400 to 1,300 feet north of the line of the Twenty-third Ward, shown on a map or plan entitled "Plan of Streets, Roads, and Avenues and Public Parks or Places in the West Farms District" of the Twenty-fourth Ward of the city of New York, dated "New York, June 27, 1879," and signed "Julius Munckwitz, Superintending Architect, Department of Public Parks," and "E. B. Van Winkle, Topographical Engineer, Department of Public Parks," of the widths, extent, and direction that said streets, roads, and avenues and public parks or places are designated on said map or plan, the same being such as the said Commissioners, or a majority of them, deem most conducive to the public good; and that the President of the Department cause the said several streets, roads, and avenues and public parks or places to be surveyed and designated by proper monuments where the same are not now already so designated, and also cause three similar maps or plans of the same to be prepared and submitted to this Board, to be filed in pursuance of said law above mentioned.

On August 20 the following resolutions were adopted:

Resolved, That under and by virtue of the powers conferred on the Commissioners of the Department of Public Parks of the city of New York, by chapter 604 of the Laws of 1874, and chapter 436 of the Laws of 1876, they do hereby alter, lay out, and classify the following streets, roads, and avenues, viz.:

Walton avenue, from Sedgwick avenue to Cheever place;

Gerald avenue, from the Spuyten Duyvil and Port Morris Railroad to One Hundred and Thirty-eighth street;

River avenue, from the Spuyten Duyvil and Port Morris Railroad to the new line of Gerald avenue;

Cromwell avenue, from the Spuyten Duyvil and Port Morris Railroad to One Hundred and Fiftieth street;

Cheever place;

One Hundred and Forty-fourth street, from the new line of Gerard avenue to the new line of River avenue;

—as the same are shown on a map or plan dated "New York, August 13, 1879," and signed "Julius Munckwitz, Superintending Architect, Department Public Parks," and "E. B. Van Winkle, Topographical Engineer, Department of Public Parks," and that the President of the Department cause to be prepared and submitted to this Board three similar maps or plans of the same, to be filed in pursuance of said laws above mentioned.

Resolved, That the map or plan for the sewerage and drainage district in the Twenty-third Ward lying west of Mott and Railroad avenues, south of the Spuyten Duyvil and Port Morris Railroad, and east of River avenue, entitled "Proposed Plan of Drainage for Sewerage District No. 31 B," dated "New York, 19th August, 1879," and signed "Julius Munckwitz, Superintending Architect, Department of Public Parks," and "E. B. Van Winkle, Topographical Engineer, Department of Public Parks," be and hereby is approved, and that the President of the Department cause to be prepared and submitted to this Board five similar copies for filing.

Resolved, That three similar maps or plans, entitled "Plans and Profiles showing Sedgwick avenue, from Boston avenue to junction of Bailey avenue, in the Twenty-fourth Ward of the City of New York," as laid out, entitled, and classified by the Commissioners of the Department of Public Parks, in pursuance of the provisions of chapter 604 of the Laws of 1874, and 436 of the Laws of 1876, and signed "Julius Munckwitz, Superintending Architect, Department of Public Parks," and "E. B. Van Winkle, Topographical Engineer, Department of Public Parks," dated "New York, August 1, 1879," be and the same are hereby approved and ordered filed, and that James F. Wenman, the President and one of the Board of Commissioners of the Department of Public Parks, be and he is hereby designated and directed to certify and file said maps as provided by law.

On September 17 the Board opened proposals for furnishing overcoats and pants for park and gate-keepers, and for laying new walks and repairing old ones on Washington square, and on 24th inst. awarded contracts for the same.

On 17th inst. the Board adopted the following resolutions:

Resolved, That the three similar maps or plans entitled "Map or Plan with Field Notes and Explanatory Remarks, showing the location, width, windings, courses, and classification of streets, roads and avenues and public parks and places within that part of the Twenty-third Ward of the City of New York bounded on the north by the Spuyten Duyvil and Port Morris Railroad and Sedgwick avenue, on the east of Mott and Railroad avenues, on the south by One Hundred and Fiftieth street and River avenue, and on the west by the west lines of River and Cromwell

avenues, forming part of the Morrisania District, as laid out, classified, and discontinued and closed by the Commissioners of the Department of Public Parks of the City of New York, in pursuance of the provisions of chapter 604, Laws of 1874, and chapter 436 of the Laws of 1876," dated "New York, August 20, 1879," and signed "Julius Munckwitz, Superintending Architect, Department Public Parks," and "E. B. Van Winkle, Topographical Engineer, Department Public Parks," directed to be prepared by a resolution passed at a meeting of this Board, held on the 20th day of August, 1879, be and the same are hereby approved and ordered filed, and that James F. Wenman, the President and one of the Board of Commissioners of the Department of Public Parks, be and he is hereby designated and directed to certify and file said maps as provided by law.

Whereas, By the wording of the appropriation made by the Board of Estimate and Apportionment for the year 1879, for repairing old walks and laying new ones, the Battery park was unintentionally omitted from a participation in said appropriation; therefore,

Resolved, That the Board of Estimate and Apportionment be and they are hereby respectfully requested to transfer from the appropriation for repairing old walks and laying new ones in the city parks the sum of three thousand dollars, to be devoted to the repairs of walks and sea-wall at the Battery park.

On 24th September the Board adopted the following Departmental Estimate for the year 1880, with a communication making known the requirements of the Board for the coming year, feeling that, in justice to itself and the works under its control, a more liberal appropriation should be placed at its disposal to care for and maintain the parks, roads, and bridges, and making comparative statements for reference:

DEPARTMENTAL ESTIMATES FOR 1880—DEPARTMENT OF PUBLIC PARKS.

MAINTENANCE AND GOVERNMENT OF PARKS AND PLACES.

Salaries—To pay entirely the salaries of the President, clerks, engineers, architects, and all employees of the Department, excepting mechanics, gardeners, laborers, and their foremen, employed in the work of maintaining the parks and places; also excepting the Topographical Engineer and his assistants in charge of surveying, monumenting, etc., Twenty-third and Twenty-fourth Wards, and also excepting the Superintendent and Engineer in charge of public places, roads, avenues, and bridges Twenty-third and Twenty-fourth Wards (secs. 83 and 112, chap. 335, Laws of 1873), \$40,000.

POLICE.

Salaries of Captain, Surgeon, Sergeants, patrolmen, gate-keepers, special patrolmen, and police tailors (sec. 6, chap. 290, Laws 1871), \$100,000.

LABOR, MAINTENANCE AND SUPPLIES.

For all purposes, and for wages of foremen, gardeners, mechanics, and laborers employed on works of maintenance, excepting those employed in the Zoological Department, and including maintenance of the Meteorological Observatory (sec. 2, chap. 595, Laws 1869; sec. 83, chap. 335, Laws 1873, \$250,000).

ZOOLOGICAL DEPARTMENT.

For the keeping, preservation, and exhibition of the collection in the Zoological Department of the Central Park, including repairs of buildings used for that purpose (sec. 5, chap. 26, Laws 1865, \$18,000.

MAINTENANCE MUSEUMS.

For the keeping, preservation, and exhibition of the Museum of Natural History and the Metropolitan Museum of Art (sec. 7, chap., 756, Laws 1878, \$30,000).

MUSIC.

Music for the Central Park and City Parks, \$6,000.

HARLEM RIVER BRIDGES.

For the repairs, improvements and maintenance of bridges now over Harlem river, Third avenue bridges, Central bridge, Farmers' bridge, King's bridge, \$20,000.

BRONX RIVER BRIDGES.

For repairs and maintenance of the bridges over the Bronx river within the city limits, \$15,000.

MAINTENANCE TWENTY-THIRD AND TWENTY-FOURTH WARDS.

For the maintenance and government of public places, roads, and avenues in the Twenty-third and Twenty-fourth Wards, including salaries and wages of all persons employed in the work, \$50,000.

SURVEYING, ETC., TWENTY-THIRD AND TWENTY-FOURTH WARDS.

For surveying, laying out, and monumenting the Twenty-third and Twenty-fourth Wards, and the north end of the island north of One Hundred and Fifty-fifth street, including salaries and wages of all persons employed on the work, \$25,000.

MANHATTAN SQUARE.

Improvement of Manhattan square by draining, filling in, grading, etc., \$50,000.

TAX AND ASSESSMENT MAPS.

Making and completing maps of the Twenty-third and Twenty-fourth Wards for use of Department of Taxes and Assessments (chap. 411, Laws 1876), \$10,000.

LAYING NEW AND REPAIRING OLD WALKS IN CITY PARKS.

For repairing old and laying new walks in and around Tompkins square, Reservoir park, Washington square, Battery park, and such other parks and places as require the same, \$65,000.

CENTRAL PARK.

For laying new and repairing old walks in Central park, \$50,000.

MUSEUM OF ART EQUIPMENT.

For the furnishing and equipping Metropolitan Museum of Art (chap. 385, Laws 1878), \$30,000.

Since the date of the last report the forces of the Department have been engaged mostly in the regular maintenance work of the Department, such as care of walks, drives, bridges, cottages, summer houses, etc., of the parks and other works under its control.

In the Central park, the ground adjacent to the Propagating houses and occupied by small nursery stock, herbaceous plants, and collections of roses, etc., has been cleaned and cultivated, as has also the Arboretum at Mount St. Vincent, and the Nursery near the Ninety-seventh street transversal road, which contain the trees and shrubs that were originally designed for use in Riverside and Morningside parks.

Much time has been consumed in removing caterpillars and dead wood from trees and shrubs, in trimming shrubs where they encroach upon the walks and drives, in cleaning and trimming flower-beds, in care and propagation of bedding plants forming part of the stock necessary for next spring, in repotting New Hollands and stove plants, and in shifting and preparing frames.

New benches for flower-pots have been made and put up in the Nursery. The drives have been partially regraded; they are now in a fair condition. A number of the tiles at Terrace bridge have been reset.

The curb on City Hall park where the new pavement is being laid, has nearly all been regulated and reset where required, drain-pipe laid, and two new basins built.

The curb around Canal street park has been regulated and reset where required, as well as the coping around Christopher street park, preparatory to laying new walk around the same.

Six hundred and ninety yards of flagging around the sea wall on Battery park has been relaid. The foundation for the music stand on Tompkins square, and the two fountains have been completed during this period.

Curb has been set around the fountains and music stand, and the intervening spaces sodded. Three hundred new benches have been placed on Tompkins square, and all the lamp-posts and tree-guards have been painted.

The walks have been completed, and the trees, shrubs, and lawns have received very careful attention, and, considering the poor quality of soil found there, are in a thriving condition. One of the buildings was removed from Tompkins to Stuyvesant square, where it was overhauled and painted both in and outside.

The posts of the fence around the deer park in the Central park, and the wire fences, around the sea lion inclosure have been repainted. New floors have been put in all the cages in the Caravara and the cages painted and varnished. Twenty-one new sashes have been made for this building.

A new roof has been put on the elephant house.

The ladies' cottage at the lake has been thoroughly repaired and painted.

Six new urinals have been placed in the gents' cottage near the dairy, and the cottage entirely renovated.

All the cottages on the city parks have also been repaired.

There has been 140 new signs made and painted for the Central park, and 330 old ones re-varnished.

All the stationary seats on the Mall have been repaired.

Some five hundred benches and settees on the Central and city parks have been repaired and sixty-three painted.

All the rolling stock of the Department has been carefully repaired.

All the window-sashes and guards at the Art Museum have been painted, a large amount of flagging and tiling reset, the steam-pipes and radiators repaired, and a great deal of general jobbing done.

The flooring of the Third avenue and Central bridges has been repaired, as well as the building on Central bridge.

The music-stand on the Battery park has been painted.

A gymnasium has been fitted up in the Arsenal building for the use of the police.

821 lights of glass were used at the following places:

379 on sash for propagating houses.

312 on sash for animal buildings.

48 at Mount St. Vincent.

66 on Tompkins square.

18 on cottages.

The parks on Fourth avenue have been graded, and those between Sixty-seventh and Seventieth streets have been seeded down.

Since making last report the work on Manhattan square has been nearly finished, so far as drainage is concerned, but a small force has been continued to cover up the drains built so as to protect them from frost, and the dumping of coarse material from the surface when the filling in of sunken lots is continued. All the pools where stagnant water accumulates have been filled in with such material as could be found within the boundaries of the square, the bottom of some of them being from three to seven feet lower than where any drainage is available.

With the exception of a little filling to be done along the side of the Museum building the work at this place, for the present season, as far as the means at the disposal of the Department will admit, has been far advanced.

In the Twenty-third and Twenty-fourth Wards the necessary repairs have been made in the following roads, avenues, and streets:

Jerome avenue, Southern boulevard, Third avenue, Lincoln avenue, St. Ann's avenue, Courtland avenue, Concord avenue, Willis avenue, Westchester avenue, Boston avenue, Robbins avenue, Franklin avenue, Fulton avenue, Elton avenue, College avenue, West Farms road, Fleetwood street, Ella street, Madison avenue, Locust avenue, Cliff street, Tremont avenue, Grove street, Kingsbridge road, Kingsbridge avenue, Williamsbridge road, Main street, McComb's Dam road, Fordham and Pelham avenues, Spuyten Duyvil road, Berrian avenue, Morris street, Aqueduct avenue, Valentine avenue, Spring place, Tiebout avenue, Albany avenue, Riverdale lane, Oloff Park road, Riverdale avenue, Broadway, One Hundred and Forty-third street, One Hundred and Forty-sixth street, One Hundred and Fifty-fourth street, One Hundred and Sixty-second street, One Hundred and Sixty-sixth street, One Hundred and Sixty-seventh street, One Hundred and Sixty-eighth street, and One Hundred and Sixty-ninth street.

The work of Macadamizing Undercliff avenue has been completed.

The various culverts throughout the district have been repaired when necessary and have been kept open and in good condition.

The numerous receiving basins throughout the district have been cleaned out when necessary and put in good condition.

The guard-railing of Farmers' bridge over the Harlem river, which had become rotten or had broken off, has been replaced by new railing.

The numerous bridges over Mill brook have received careful attention, and wherever found necessary repairs have been made to keep them in a safe condition.

The bridges over the Harlem river that are under the jurisdiction of this Bureau, those over Cromwell's creek, and the bridges over Tibbitt's brook have been repaired when necessary.

The bridges over the Bronx river have been cared for.

The following is a statement showing in number of days the Force employed in the Twenty-third and Twenty-fourth Wards, for the Quarter ending September 30, 1879.

MONTHS.	Superintendent.	General Foreman.	Laborers.	Cart.	Double Teams.	Carpenter.	Mason.	Messenger.	Draw Tender.	Sewer Inspector.
July.....	31	31	740	..	166	26	25	27	31	27
August.....	31	31	967	10	185	24	24	26	31	26
September.....	30	30	866	12	137	19	21	26	30	26

The following is a statement showing the average Working Force, per day, employed in the Twenty-third and Twenty-fourth Wards, for the Quarter ending September 30, 1879.

MONTHS.	Superintendent.	General Foreman.	Laborers.	Cart.	Double Teams.	Carpenter.	Mason.	Messenger.	Draw Tender.	Sewer Inspector.
July.....	1	1	27	..	6	1	1	1	1	1
August.....	1	1	37	1	7	1	1	1	1	1
September.....	1	1	33	1	5	1	1	1	1	1

BROOK AVENUE SEWER.

With the exception of one hundred and ten feet at Third avenue the main sewer is completed. It is expected that this portion will be finished by the 20th of October. This will enable the use of the sewer as soon as it is deemed proper in a sanitary point of view to turn in the waters of Mill brook. The Department expected to let them in at Third avenue in the month of August, but the Health Department, considering it not advisable to do so, on account of the fear that the drying up of the brook would have a deleterious effect on the health of the district, efforts in that direction were suspended, and now, as the main sewer is so nearly completed, it is not thought advisable to receive the waters of the brook until it is entirely finished.

The amount of work done during the quarter, in principal items, is as follows:

124,158 cubic yards earth excavated.

14,493 cubic yards rock excavated.

4,370 cubic yards concrete masonry laid.

10,127 cubic yards brick masonry laid.

12,036 cubic yards rubble masonry laid.

63 cubic yards range masonry laid.

123 cubic yards dimension stone.

558 square feet blue stone, 6 inches thick.

125 square feet blue stone covers set in place.

1 236 feet lumber laid in foundation.

73 receiving basins built.

401 wrought iron manhole steps set in place.

647 6-inch beveled sewer pipe, two feet long.

1,481 lineal feet 12-inch sewer-pipe laid.

3 lineal feet 20-inch sewer-pipe laid.

66 lineal feet 22-inch sewer-pipe laid.

10,292 piles driven.

41 cast-iron pile shoes used.

37 cubic yards broken stone used in foundation.

1,265 lineal feet 6-inch sewer pipe for house connections set in place.

The branch sewer connections are completed to One Hundred and Fifty-sixth street.

The receiving basins are completed to John street.

WORK TO BE DONE.

8 branch sewer connections to be made.

16 receiving basins to be built.

110 lineal feet of main sewer to be built.

Rip-rap to be placed at the sides of the outlet, and the piles of the coffer-dam to be taken out.

Repairs to be made to defective arch at One Hundred and Forty-ninth street, and the arch to be completed at One Hundred and Thirty-eighth street, where a temporary sluiceway was put in to carry the water of the brook during construction, and south of Third avenue, where it is left open for pumping purposes.

The material excavated to be placed over the top of the sewer for about 4,000 lineal feet.

For all the purposes of sewerage, the whole work can readily be completed by the end of October.

SEWERS IN THIRD AVENUE, ONE HUNDRED AND THIRTY-FOURTH AND ONE HUNDRED AND THIRTY-FIFTH STREETS.

These sewers were satisfactorily completed on the 13th of September.

Work done during the Quarter.

2,066 lineal feet 12-inch sewer and culvert pipe laid.

1,090 lineal feet 15-inch sewer pipe laid.

147 lineal feet 18-inch sewer pipe laid.

5 receiving basins built.

18 manholes built.

SEWER IN ONE HUNDRED AND FORTIETH STREET, FROM ALEXANDER AVENUE TO BROOK AVENUE.

This work was commenced on July 1, and the following has been accomplished during the quarter:

600 lineal feet of piles driven.

500 lineal feet of 15-inch sewer-pipe laid.

5 manholes built.

SEWER IN ONE HUNDRED AND THIRTY-FOURTH STREET, FROM 410 FEET EAST OF WILLIS AVENUE TO BROOK AVENUE.

Work done.

550 lineal feet of 12-inch sewer pipe laid.

2 receiving basins built.

6 manholes built.

REGULATING AND GRADING THIRD AVENUE, FROM HARLEM RIVER TO ONE HUNDRED AND FORTY-SEVENTH STREET.

This work has advanced slowly, and is not yet completed, but the main part of it on Third avenue is so nearly finished that it will be ready to receive the pavement. The quality of the earth used in the filling has been uniformly good.

Work done.

12,000 cubic yards of earth filling furnished.

5,000 square feet of paving, bridge, and flag stones taken up and removed.

5,000 lineal feet of curb and gutter-stones taken up and removed.

Surveys have been made and plans and specifications for sewer in One Hundred and Thirty-third street have been made and submitted.

Surveys have been made and plans partly prepared for sewer in One Hundred and Thirty-seventh street, from Third avenue to Summit east of Willis avenue.

Surveys have been made and plans partly prepared for sewer in Third avenue and One Hundred and Fifty-sixth street, from One Hundred and Fifty-eighth street to Brook avenue.

Surveys have been made and plans submitted for sewer in One Hundred and Fiftieth street, from Mott avenue to Harlem river.

BRIDGES.

Some of the wheels of the turn-table of the Central bridge being cracked and worn, others have been cast, and the work of replacing the defective ones is now being done.

Woodlawn Bridge over Bronx River.

The abutment built by the authorities of Eastchester, being constructed badly throughout and on an insufficient foundation, has been condemned.

The contractor for the abutment on the New York side has worked very slowly, but a perfectly solid foundation has been obtained, and the work can easily be finished before the other abutment is reconstructed.

Plans for the repair of the bridge over the Bronx at Fordham and Pelham avenue have been submitted.

The following topographical work has been done in the Twenty-third and Twenty-fourth Wards since the date of last report:

MAPS ADOPTED, CERTIFIED, AND FILED.

Fordham Heights District.

Four copies of grade and monument map of extension of Sedgwick avenue, from Bailey avenue to Boston avenue, about 5,670 lineal feet.

Morrisania District.

Four copies of plan of portions of Walton, Grand, River, and Cromwell avenues, One Hundred and Thirty-eighth, One Hundred and Forty-fourth, One Hundred and Forty-sixth, One Hundred and Forty-ninth, and One Hundred and Fiftieth streets, and Cheever place, about 16,930 lineal feet. Six copies of map of sewerage district "31 B," about 6 1-10 acres.

MAPS ADOPTED.

West Farms District.

Plan of entire district, about 1,443 acres.

CALCULATIONS.

The necessary calculations for determining the positions of monuments and the dimensions of blocks, have been made as follows, viz.:

Fordham Heights District.

About 10,050 lineal feet of streets and avenues.

Hunt's Point District.

About 19,830 lineal feet of streets and avenues.

RULE MAPS.

Central District.

Webster avenue, from One Hundred and Sixty-fifth to One Hundred and Eighty-fourth street, about 11,595 lineal feet.

Fordham Heights District.

Sedgwick avenue, from Fordham landing road to Boston avenue, about 6,956 lineal feet.

TAX MAPS.

Maps for the use of the Department of Taxes and Assessments, as provided for by chapter 411, Laws of 1876, have been commenced during this quarter. Preliminary maps of about 3,534 acres have been completed.

MONUMENTS SET.

Hunt's Point District, 31 (one reset).

Fordham Heights District, 82.

Morrisania District, 10.

Total 123, and one reset.

Defining on the ground some 44,300 lineal feet, or 8 39-100 miles of streets and avenues, embracing all or part of the following streets or avenues: Ogden, Aqueduct, Undercliff, Boscobel, Third, Cauldwell, Trinity, Jackson, Forest, Tinton, and Westchester avenues, One Hundred and Sixty-third, One Hundred and Sixty-fourth, One Hundred and Sixty-fifth, One Hundred and Sixty-seventh, One Hundred and Sixty-eighth, One Hundred and Sixty-ninth, Clifton, George, and Home streets, Denman place, and north approach of Suspension bridge.

SURVEYS FOR MONUMENTING.

Field party have measured 39,805 lineal feet of traverse lines and located 122 points for monuments, set reference points for 10 monuments to be raised, and done some minor miscellaneous work.

RIVERSIDE AVENUE.

The following statement shows the progress made on this work since the date of the last report:

The present condition of the work may be stated in the following general way—

From the entrance to the Avenue at Seventy-second street to Eighty-fifth street, the work is complete in all particulars.

From Eighty-fifth to Eighty-eighth street, it is complete, except the driveway and parapet wall. From Eighty-eighth to Eighty-ninth street, there is considerable work to be done on the side street, and a portion of the pavement of the driveway and walk, and some minor work, and the graveling for most of the distance remains to be done.

From Ninety-ninth to One Hundred and Thirteenth street the work is complete, except the graveling on the drive and a short piece of the wall.

From One Hundred and Twenty-fourth to One Hundred and Thirtieth street (the north end of the avenue) the grading, sidewalk, and drainage has been nearly all done.

This description may be concluded by saying that the avenue is nearly completed, except over those portions between Ninety-first and Ninety-fifth, and One Hundred and Twenty-fourth and One Hundred and Thirtieth streets, and about a mile of the gravel surfacing of the drive.

Summary of work done on Riverside avenue during the quarter ending the 30th of September, 1879.

11,333 cubic yards earth excavated.
10,000 cubic yards rock excavated.
2,360 cubic yards dry wall built.
10 cubic yards brick masonry.
4 cubic yards concrete.
982 cubic yards rubble masonry in cement.
4,000 pounds cast iron in basin heads, etc.
600 pounds wrought iron.
300 lineal feet 12-inch straight sewer pipe laid.
200 lineal feet 8-inch straight sewer pipe laid.
25,600 square yards pavement of drive finished.
24,000 square yards pavement of drive foundation placed and rolled.
24,500 square yards pavement of drive foundation placed not rolled.
15,270 square feet gutters laid.
138 lineal feet straight granite curb laid.
140 lineal feet granite curb angle stones.
4,300 lineal feet blue stone curb laid.
6,800 lineal feet blue stone edging.
300 lineal feet blue stone edging, special form.
178 lineal feet circular corners blue stone.
18,470 square feet flagging laid.
3,380 square feet granite crosswalks.
1,036 cubic feet granite steps.
159 cubic yards parapet wall.
860 lineal feet coping laid.
8,000 square yards gravel placed three courses.

Summary of the Force employed on Riverside avenue, on Saturdays, for three months ending with the 30th day of September, 1879.

DATE.	FOREMEN.	MECHANICS.	LABORERS.	TEAMS.	TOTAL.
July 5.....	21	38	218	55	332
" 12.....	20	53	267	58	398
" 15.....	21	58	306	58	443
" 16.....	22	43	279	53	397
" 23.....	19	48	254	53	374
" 30.....	21	49	274	52	396
Aug. 1.....	22	46	263	47	378
" 6.....	20	43	208	39	310
" 12.....	20	42	255	45	362
" 15.....	17	30	340	35	422
" 23.....	19	49	235	43	346
" 30.....	19	45	258	55	377
Sept. 6.....	18	61	215	55	349
" 13.....	16	47	215	51	329
" 20.....	18	46	235	63	362
" 27.....	19	31	207	56	313
Total.....	312	729	4,029	818	5,888

NEW YORK METEOROLOGICAL OBSERVATORY, CENTRAL PARK.

During the past quarter the observatory has supplied information to the Courts, Health Department, Dock Department, for legal and other purposes. It has supplied the newspapers with such data as they have desired. There have been issued nearly two hundred monthly reports to home and foreign observatories. There have been sent weekly statements to the CITY RECORD for publication, and also to the Health Department for comparison with the mortality of the city.

The self-recording instruments have worked in a satisfactory manner, so that the observatory has a complete record for every instant for the past quarter, and the following tables are for the third quarter, not only of this year, but for the past ten years.

I.—BAROMETER (Reduced to Freezing).

TABLE showing Comparisons of the Third Quarter of 1879 with the same period for the past Ten Years.

YEARS.	JULY.	AUGUST.	SEPTEMBER.	MAXIMUM.	TIME.	MINIMUM.	TIME.
1869.....	29.886	29.955	30.063	30.312	2 P. M., Aug. 1	29.333	2 P. M., Sept. 8
1870.....	29.875	29.912	30.035	30.442	9 A. M., Sept. 21	29.686	6 A. M., July 1
1871.....	29.854	29.902	30.021	30.428	9 A. M., Sept. 12	29.582	4 P. M., Aug. 30
1872.....	29.842	29.915	29.922	30.320	9 P. M., Sept. 10	29.558	5 A. M., Aug. 30
1873.....	29.907	29.964	29.983	30.322	9 A. M., Sept. 9	29.560	6 P. M., Sept. 19
1874.....	29.931	29.917	29.999	30.259	9 A. M., Sept. 14	29.297	9 P. M., Sept. 29
1875.....	29.856	29.924	29.916	30.259	9 A. M., Sept. 12	29.491	2 A. M., Sept. 17
1876.....	29.859	29.948	29.863	30.202	2 P. M., Sept. 16	29.469	4 A. M., Sept. 2
1877.....	29.830	29.827	29.958	30.169	9 A. M., Sept. 23	29.562	11 P. M., July 9
1878.....	29.848	29.778	29.993	30.348	9 A. M., Sept. 23	29.452	6 P. M., Aug. 9
Average..	29.868	29.904	29.975	30.306	29.499
1879.....	29.885	29.829	29.996	30.306	9 A. M., Sept. 28	29.399	3 A. M., July 12

The average of the barometer for this quarter is .012 inch lower than the average for the past ten years.

II.—THERMOMETER (Open Air, Shade, Dry).

TABLE showing Comparisons of the Third Quarter of 1879 with the same period for the past Ten Years.

YEARS.	JULY.	AUGUST.	SEPTEMBER.	MAXIMUM.	TIME.	MINIMUM.	TIME.
1869.....	72.82	71.75	65.60	94.	2 P. M., Aug. 21	44.	6 A. M., Sept. 28
1870.....	76.55	75.25	67.64	93.	2 P. M., July 17	52.	7 A. M., Sept. 12
1871.....	72.32	73.64	60.82	90.	5 P. M., July 13	39.	6 A. M., Sept. 21
1872.....	77.47	75.55	66.44	95.	3 P. M., July 2	46.	5 A. M., Sept. 4
1873.....	75.43	72.00	65.38	94.	4 P. M., July 25	44.	5 A. M., Sept. 15
1874.....	73.94	70.25	67.02	93.	4 P. M., July 15	48.	6 A. M., Sept. 22
1875.....	74.04	72.93	63.95	89.	2 P. M., July 6	43.	6 A. M., Sept. 22
1876.....	79.44	75.15	63.74	98.	4 P. M., July 9	49.	6 A. M., Sept. 28
1877.....	75.04	75.37	66.93	92.	4 P. M., July 26	48.	5 A. M., Sept. 22
1878.....	77.84	74.20	68.30	94.	3 P. M., July 18	45.	6 A. M., Sept. 28
Average..	75.48	73.60	65.58	93.2	45.8
1879.....	75.03	72.03	63.31	98.	4 P. M., July 16	43.	6 A. M., Sept. 26

The average of the dry thermometer for the quarter is 1.43 degree lower than the average. The maximum temperature is the same as 1876, being 98 degrees, which was the highest in ten years. The minimum is 4 degrees higher than in 1871, when it was 39 degrees.

III.—THERMOMETER—(Open Air, Shade, Wet).

TABLE showing Comparisons of the Third Quarter of 1879 with the same period for the past Ten Years.

YEARS.	JULY.	AUGUST.	SEPTEMBER.	MAXIMUM.	TIME.	MINIMUM.	TIME.
1869.....	64.40	64.36	60.02	79.	2 P. M., Aug. 21	41.	7 A. M., Sept. 27
1870.....	69.53	67.57	60.52	83.	2 P. M., July 17	45.	3 A. M., Sept. 12
1871.....	66.44	68.34	54.92	79.	5 P. M., Aug. 16	37.	5 A. M., Sept. 30
1872.....	69.31	69.01	60.35	81.	4 P. M., Sept. 8	42.	5 A. M., Sept. 4
1873.....	66.15	65.13	59.13	78.	2 P. M., Aug. 3	40.	4 A. M., Sept. 15
1874.....	65.64	61.20	59.57	77.	3 P. M., July 10	46.	5 A. M., Sept. 22
1875.....	68.23	69.06	59.24	81.	1 P. M., July 6	41.	6 A. M., Sept. 22
1876.....	71.17	68.63	59.11	84.	6 P. M., July 19	47.	6 A. M., Sept. 28
1877.....	69.87	67.03	60.15	80.	5 P. M., July 1	43.	5 A. M., Sept. 22
1878.....	70.75	69.04	64.30	84.	3 P. M., July 18	44.	6 A. M., Sept. 28
Average..	68.34	66.93	59.73	80.6	42.6
1879.....	66.84	65.61	59.53	76.	4 P. M., July 16	43.	6 A. M., Sept. 26

The average of the wet thermometer for this quarter is 1.68 degree lower than the average. The maximum wet temperature is the lowest that has occurred in the past ten years, being 76 degrees. The minimum wet temperature is 6 degrees higher than the lowest, which was 37 degrees in 1871.

IV.—HUMIDITY AND WIND.

TABLE showing Comparisons of the Third Quarter of 1879 with the same period for the past Ten Years.

YEARS.	HUMIDITY.									WIND.					
	JULY.			AUGUST.			SEPTEMBER.			JULY.		AUGUST.		SEPTEMBER.	
	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.	Direction.	Velocity in Miles.	Direction.	Velocity in Miles.	Direction.	Velocity in Miles.
1869.....	76	67	74	80	58	70	79	67	76	W	4.714	W	4.328	WSW	4.810
1870.....	78	61	71	78	58	71	75	58	72	WNW	4.725	NW	4.328	SSW	4.550
1871.....	80	60	73	81	62	76	78	58	69	SE	3.935	SE	3.828	NW	3.944
1872.....	75	51	66	79	57	71	75	60	72	W	4.031	SE	3.540	SE	3.915
1873.....	65	52	60	76	56	69	78	55	71	SE	4.102	ENE	4.297	WSW	3.882
1874.....	71	50	66	68	46	61	74	54	67	SE	4.316	NNE	3.777	SE	3.858
1875.....	79	63	73	87	71	82	86	63	76	SE	3.521	SE	3.297	W	4.296
1876.....	74	56	67	79	59	73	82	68	76	W	4.572	SE	3.665	SW	4.782
1877.....	82	68	80	69	54	64	72	56	68	SE	3.193	W	3.029	SE	3.327
1878.....	77	61	73	83	66	79	87	70	81	SW	3.579	SSE	2.906	SE	3.683
Average..	75	58	70	78	58	71	78	60	72	SE	4.068	SE	3.699	SE	4.104
1879.....	76	51	68	81	60	73	89	68	81	SE	4.096	ENE	3.812	WSW	3.503

The average humidity for this quarter is 4 above the average for the past ten years. The velocity of the wind for the last quarter was 11.411 miles, while the average for the past ten years is 11.871 miles.

V.—RAIN.

This quarter had the same number of days of rain as the average. The amount of water being .05 inch above the average.

DROPPED.					
July	3.	Michael Sullivan.....	Cartman	Per day,	\$2 75
"	9.	A. A. Ranney.....	Foreman	"	3 50
"	12.	John Mallon.....	Mason	"	2 50
"	16.	Sidney H. Conklin.....	Patrolman.....	"	2 40
Aug.	9.	Michael Doran.....	Mason	"	2 50
"	9.	Thomas Fallon.....	"	"	2 50
"	9.	Samuel McMahon.....	"	"	2 50
"	9.	Michael Dunn.....	"	"	2 50
"	9.	Martin Kelly.....	"	"	2 50
"	9.	Ed. Masterson.....	"	"	2 50
"	9.	James Mullaney.....	"	"	2 50
"	9.	John Thain.....	"	"	2 50
"	9.	John Nally.....	"	"	2 50
"	9.	Dennis Doyle.....	"	"	2 50
"	9.	Daniel Keating.....	"	"	2 50
"	23.	W. J. McGovern.....	Painter.....	"	2 50
"	23.	Robert Morrison.....	"	"	2 50
"	23.	George Clark.....	"	"	2 50
"	23.	Richard Thompson.....	"	"	2 50
"	23.	Edward Sweeney.....	Cartman	"	2 75
"	23.	Hugh Leonard.....	Blacksmith.....	"	2 50
"	23.	Daniel McCarthy.....	"	"	2 50
"	23.	James Davis.....	"	"	2 50
"	23.	Patrick McCarthy.....	Laborer.....	"	1 00
"	23.	Thomas Roche.....	Carpenter.....	"	2 50
"	23.	Samuel Kissick.....	"	"	2 50
"	23.	Edward Brown.....	"	"	2 50
"	23.	John Hayes.....	"	"	2 50
"	23.	Peter Long.....	"	"	2 50
"	23.	William Dunbar.....	"	"	2 50
Sept.	2.	John A. Boyle.....	Foreman.....	"	3 00
"	2.	John Corbit.....	Double Team.....	"	4 00
"	16.	Michael Sullivan.....	Cartman	"	2 75
"	16.	Patrick Boyle.....	"	"	2 75
"	16.	Jeremiah Collins.....	"	"	2 75
"	16.	James Crinion.....	"	"	2 75
"	16.	David Johnson.....	Double Team.....	"	4 50
"	24.	John Daley.....	Laborer.....	"	1 60
"	25.	Thomas Fay.....	Cartman	"	2 75
"	25.	Owen Kelly.....	"	"	2 75
"	25.	Michael Doyle.....	"	"	2 75

July 2..	William Cushing.....	Mason	Per day,	\$2 50
" 2..	Oatman Fletcher.....	Special Park-keeper.....	"	2 00

[illegible]

I panther.

3 parrakeets.
4 Japanese nuns.
6 ducks.

1 zebu.
2 jackals.
2 ring doves.
1 opossum and young.

Pay-rolls amounting to	\$100,904	06
Bills amounting to	116,963	85
Cash deposited with the City Chamberlain.....	\$3,605	21
17 sewer permits issued.		
10 building permits issued.		
By order of the Department of Public Parks.		

Attorney to Department of Buildings' Office.
Corner Cortlandt and Church streets.
JOHN A. FOLEY, Attorney.

THOMAS DUNLAP, Commissioner,
County Court-house (Chambers street entrance)

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

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

PROPOSALS FOR GROCERIES AND PROVISIONS, HARDWARE, ETC.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES AND PROVISIONS.

6,000 pounds Granulated Sugar.
6,000 " Coffee Sugar.
6,000 " Dried Apples.
200 half boxes Sardines.
10 pounds Nutmegs.
10 " Indigo.
12 doz. Extract Vanilla.
1,000 gallons pure Cider Vinegar.
1,000 pounds prime Kettle rendered Lard.
500 " best quality State Creamery Butter.
28,000 Fresh Eggs (all to be canned).
250 barrels Fine Flour.
1,200 " good, sound Irish Potatoes, 168 lbs. net to the barrel.

HARDWARE AND IRON.

50 bundles Common Sheet Iron, \$22.
100 boxes IX, 14 x 20, best quality Charcoal Teme Roofing Tin.
12 dozen Knives and Forks.
20 kegs rod cut Nails.

LEATHER.

1,000 sides waxed Kip Leather.

MISCELLANEOUS.

100 pieces Oiled Muslin.
500 pounds pure S. A. Curled Hair.
500 pounds Red Lard.
200 pounds Chrome Green.

LUMBER.

5,000 feet, B. M., clear Pine Shelving dressed both sides, and worked from 1-inch Pine not less than twelve inches wide.
58 pieces first quality, 3 x 10 by 16 feet Spruce.
2 " 4 x 8 by 15 feet Spruce.
2 " 3 x 8 by 12 feet Spruce.
100 feet first quality Ash, 1 inch.
250 pieces white Pine Ceiling, clear and planed both sides.
1 piece Hickory, 2 x 12 x 12 feet.

—or any part thereof, will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9 o'clock A. M., of Friday, the 31st day of October, 1879. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate" for Groceries and Provisions, Hardware, etc., and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the head of said Department and read.

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles included therein. No bid or estimate will be accepted from, or a contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

Delivery will be required to be made from time to time, at such times and in such quantities as may be directed by the said Department; but the entire quantity will be required to be delivered on or before thirty (30) days after the date of the contract.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, in the penal amount of fifty (50) per cent. of the estimated amount of the contract.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect, that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit to refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, and otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept to contract within forty-eight (48) hours after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

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

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

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

Payment will be made by a requisition on the Comptroller, issued on the completion of the contract, or from time to time as the Commissioners may determine.

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

The Department of Public Charities and Correction reserves the right to decline any and all bids or estimates if deemed to be for the public interest, and to accept any bid or estimate as a whole, or for any one or more articles

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

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department.

Dated New York, October 15, 1879.

TOWNSEND COX,
THOMAS S. BRENNAN,
JACOB HESS,
Commissioners of the Department of
Public Charities and Correction

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, October 11, 1879.

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

At Homeopathic Hospital, Ward's Island—John McGrath, aged 30 years; 5 feet 6 inches high; gray eyes; black hair. Had on when admitted, light coat and pants, colored shirt, gaiters. Nothing known of his friends or relatives.

By Order,
JOSHUA PHILLIPS,
Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, October 15, 1879.

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

At Morgue, Bellevue Hospital, from Pier 11 East river—Unknown man; aged about 55 years; 5 feet 8 inches high; gray hair and throat whiskers. Had on black pants and vest, white shirt, gray knit undershirt, blue socks, gaiters. Body about ten days in water.

Unknown man, from Chambers Street Hospital; aged about 22 years; 5 feet 7 inches high; brown hair; blue eyes; no clothes; letters I. R. tattooed on left arm.

Unknown man from Twenty-third street and North river; aged about 50 years; 5 feet 7 inches high; brown hair; gray moustache and chin whiskers. Had on black coat, dark vest, black pants, white shirt, white knit undershirt and drawers, white cotton socks, gray mixed cotton socks, gaiters. Body in water about ten days.

By Order,
JOSHUA PHILLIPS,
Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, October 14, 1879.

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

At Charity Hospital, Blackwell's Island—Hugh Smith; aged 10 years; 5 feet 7 inches high; red hair; blue eyes. Had on when admitted black coat, pants and vest, white shirt, black felt hat, shoes. Nothing known of his friends or relatives.

By Order,
JOSHUA PHILLIPS,
Secretary.

BOARD OF EDUCATION.

SEALED PROPOSALS, ACCOMPANIED WITH plans and specifications, will be received by the School Trustees of the Twelfth Ward, at the Hall of the Board of Education, corner of Grand and Elm streets, until Friday, the 14th day of November, 1879, and until 4 o'clock P. M. on said day, for warming and ventilating the new school-house in course of erection on Lexington avenue, between One Hundred and Fifth and One Hundred and Sixth streets.

Plans of the building may be seen and additional information obtained at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor. 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 Trustees reserve the right to reject any or all of the proposals submitted.

DAVID H. KNAPP,
CHARLES CRARY,
ANDREW L. SOULARD,
GERMAIN HAUSCHEL,
ROSEWELL G. ROLSTON,
Board of School Trustees, Twelfth Ward.

Dated New York, October 18, 1879.

SEALED PROPOSALS WILL BE RECEIVED BY the School Trustees of the Eleventh Ward, at the Hall of the Board of Education, corner of Grand and Elm streets, until Monday, the 3d day of November, 1879, and until 4 o'clock P. M. on said day, for the Desks, Seats and other Furniture for the new school-house on Seventh street, near Avenue B.

Sealed proposals will also be received, at the time and place before named, for the Steam Heating Apparatus for the said school-house.

S. CREGAR, M.D.,
Chairman.

JOHN C. LIMBECK,
Secretary of Board of School Trustees,
Eleventh Ward.

Sealed proposals will also be received by the School Trustees of the Nineteenth Ward, at the place before named, until Monday, the 3d day of November, and until 4 o'clock A. M. on said day, for the erection of an Iron Stairway on the rear of the new building on the east side of First avenue, near Fifty-fourth street.

EUGENE H. POMEROY,
Chairman.

RICHARD KELLY,
Secretary of Board of School Trustees,
Nineteenth Ward.

Sealed proposals will also be received by the School Trustees of the Twentieth Ward, at the place before named, until Monday, the 3d day of November, 1879, and until 3 1/2 o'clock P. M. on said day, for furnishing a new Boiler for the school building on West Twenty-eighth street, between Ninth and Tenth avenues.

CHRISTIAN F. TIETJEN,
Chairman.

JAMES E. MCLODLY, M.D.,
Secretary of Board of School Trustees,
Twentieth Ward.

Plans and specifications may be seen at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor.

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

Dated New York, October 18, 1879.

ELECTION NOTICE.

OFFICE OF THE CLERK OF THE COMMON COUNCIL,
No. 8 CITY HALL,
NEW YORK, October 1, 1879.

NOTICE IS HEREBY GIVEN, PURSUANT TO the provisions of section 1, chapter 503, Laws of 1875, being an act to amend chapter 675, Laws of 1872, entitled "An act in relation to elections in the City and County of New York, and to provide for ascertaining by proper proofs the citizens who shall be entitled to the rights of suffrage thereat," that at the General Election to be held in this State, on the Tuesday succeeding the first Monday of November next (November 4), the following municipal officers are to be elected in the City and County of New York, viz:

Six Aldermen-at-Large:
Three Aldermen, in the territory comprised within the First, Second, Third, Fourth, Fifth, Sixth, Seventh, Tenth, and Fourteenth Wards of the City of New York;
Three Aldermen, in the territory comprised within the Eighth, Ninth, Fifteenth, and Sixteenth Wards of the City of New York;

Three Aldermen, in the territory comprised within the Tenth, Eleventh, and Seventeenth Wards of the City of New York;

Three Aldermen, in the territory comprised within the Twelfth, Nineteenth, and Twenty-second Wards of the City of New York;

One Alderman, in the territory comprised within the Twenty-third and Twenty-fourth Wards of the City of New York;

A Sheriff, in the place of Bernard Reilly;

A County Clerk, in the place of Hubert O. Thompson, appointed in the place of Henry A. Gumberton, removed;

A Coroner, in the place of Richard Flanagan;

A Coroner, in the place of Henry Wolman;

A Coroner, in the place of Richard Croker;

A Judge of the Court of Common Pleas, in the place of Miles Beach, appointed in the place of Hamilton W. Robinson, deceased;

A Justice of the Marine Court, in the place of David McAdam;

A Justice of the Marine Court, in the place of Henry Alker;

A Justice of the District Court for the Seventh Judicial District, in the place of Charles D. Ingersoll, appointed in the place of Walter S. Pinckney, removed;

A Justice of the District Court for the Tenth Judicial District, in the place of John Flanagan.

JACOB M. PATTERSON, JR.,
Clerk of the Common Council.

DEPARTMENT PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF WATER REGISTER,
ROOM NO. 10, CITY HALL,
NEW YORK, October 13, 1879.

CROTON WATER RATES.

NOTICE IS HEREBY GIVEN THAT, ACCORDING to law, ten per cent. additional will be added on the 1st of November next on all unpaid Croton water rates.

ALLAN CAMPBELL,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE, ROOM 19, CITY HALL,
NEW YORK, October 10, 1879.

TO CONTRACTORS.

PROPOSALS, INCLOSED IN A SEALED ENVELOPE, which must be indorsed with the name of the bidder, the title and number of the work, as in the advertisement, will be received at this office until Thursday, October 23, 1879, at 12 o'clock P. M., at which hour they will be publicly opened by the Head of the Department, and read, for each of the following works:

No. 1.—SEWER in Twelfth avenue, between One Hundred and Thirty-first and One Hundred and Thirty-third streets.

No. 2.—SEWER in Forty-third street, between Second and Third avenues.

No. 3.—SEWER in Fifty-eighth street, between First and Second avenues, from end of present sewer in First avenue.

No. 4.—SEWERS in Sixty-eighth, Sixty-ninth, and Seventieth streets, between Avenue A and First avenue.

No. 5.—SEWER in One Hundred and Thirteenth street, between Fourth and Madison avenues.

No. 6.—OUTLET SEWER in One Hundred and Thirty-fifth street, between Harlem river and Fifth avenue, with connections to present sewers.

No. 7.—REGULATING, grading, setting curb and gutter stones, and flagging in Sixty-second street, from Tenth to Eleventh avenue.

No. 8.—REGULATING, grading, and setting curb and gutter stones, and flagging in Seventy-first street, between Fifth avenue and the East river.

Blank forms of proposals, the specifications and agreements, the proper envelopes in which to inclose the bids, and any further information desired, can be obtained for each class of work at the following offices: Sewers, at Room 21, and Regulating and Grading, at Room 11, City Hall.

The Commissioner of Public Works reserves the right to reject any or all proposals, if, in his judgment, the same may be for the best interests of the city.

ALLAN CAMPBELL,
Commissioner of Public Works.

CORPORATION NOTICE.

NOTICE IS HEREBY GIVEN THAT THE FOLLOWING Assessment Lists have been received by the Board of Assessors from the Commissioner of Public Works.

No. 1. Sewer, One Hundred and Twenty-ninth street, between Seventh and Eighth avenues..... \$1,172 30

No. 2. Sewer, One Hundred and Fourth street, from 650 feet east of Tenth avenue to 75 feet west of Ninth avenue..... 834 39

No. 3. Regulating, grading, curb, gutter, and flagging Elm street, between Pearl and Worth streets..... 474 65

No. 4. Sewer, Sixty-eighth street, between Fourth and Madison avenues..... 393 69

No. 5. Sewer, Seventy-second street, between First and Second avenues..... 921 36

No. 6. Sewer, Lexington avenue, between One Hundred and Third and One Hundred and Fourth streets..... 1,673 38

No. 7. Sewer, Light street, between Washington and West streets..... 556 44

No. 8. Fencing vacant lots on block bounded by Eightieth and Eighty-first streets, Madison and Fifth avenues..... 484 76

No. 9. Sewer, Second avenue, between Seventy-fifth and Seventy-sixth streets..... 2,582 05

Total..... \$9,003 02

WM. H. JASPER,
Secretary.

OFFICE BOARD OF ASSESSORS,
No. 114 WHITE STREET (CORNER CENTRE),
NEW YORK, Oct. 11, 1879.

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:

No. 1. Regulating, grading, setting curb and gutter stones, and flagging One Hundred and Fifty-second street, from Boulevard to Hudson river.

No. 2. Regulating, grading, setting curb and gutter stones, flagging and paving Broadway, from Manhattan to One Hundred and Thirty-third street.

No. 3. Paving Seventy-fourth street, from Avenue A to East river.

No. 4. Regulating, grading, setting curb and gutter stones, and flagging Ninety-ninth street, between First and Third avenues.

No. 5. Sewer in Ninety-fifth street, between Third and Lexington avenues, with branch in Lexington avenue.

No. 6. Setting curb and gutter stones, and flagging Forty-fifth street, between First and Second avenues.

No. 7. Regulating, grading, setting curb and gutter stones, and flagging Ninth avenue, from the southerly line of Sixty-third street to the westerly line of the Boulevard.

No. 8. Regulating, grading, setting curb and gutter stones, and flagging Twelfth avenue, between One Hundred and Thirtieth and One Hundred and Thirty-third streets.

No. 9. Receiving-basin southeast corner Water and Jefferson streets.

No. 10. Receiving-basin southwest corner Ninety-second street and Eighth avenue.

No. 11. Flagging sidewalks east side Fourth avenue, between Sixty-fifth and Sixty-sixth streets.

No. 12. Sewer in One Hundred and Seventh street, between Fourth and Fifth avenues.

No. 13. Sewer in Eighty-third street, between Tenth avenue and Boulevard.

The limits embraced by such assessment 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 Fifty-second street, from Boulevard to Hudson river.

No. 2. Both sides of Broadway, from Manhattan to One Hundred and Thirty-third street, and to the extent of half the block at the intersecting streets.

No. 3. Both sides of Seventy-fourth street, between Avenue A and the East river, and to the extent of half the block at the intersection of Avenue A.

No. 4. Both sides of Ninety-ninth street, from First to Third avenue.

No. 5. Block bounded by Ninety-fourth and Ninety-fifth streets, Fourth and Lexington avenues, also north side of Ninety-fifth street, between Lexington and Fourth avenue; also both sides of Ninety-fifth street, between Lexington and Third avenues, and east side of Lexington avenue, between Ninety-fourth and Ninety-fifth streets.

No. 6. South side of Forty-fifth street, between First and Second avenues.

No. 7. Both sides of Ninth avenue, from Sixty-third street to the Boulevard, and to the extent of half the block at the intersection of Sixty-third and Sixty-fourth streets.

No. 8. Both sides of Twelfth avenue, from One Hundred and Thirtieth to One Hundred and Thirty-third street, and to the extent of half the block at the intersecting streets.

No. 9. Block bounded by Clinton, Jefferson, Water, and South streets.

No. 10. South side of Ninety-second street, between Eighth and Ninth avenues, and west side of Eighth avenue, between Ninety-first and Ninety-second streets.

No. 11. East side of Fourth avenue, between Sixty-fifth and Sixty-sixth streets.

No. 12. Property bounded by One Hundred and Sixth and One Hundred and Eighth streets, Fourth and Fifth avenues.

No. 13. Sewer in Eighty-third street, between Tenth avenue and Boulevard.

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 Board of Assessors, at their office, No. 114 White street, within thirty days from the date of this notice.

The above described list will be transmitted as provided by law to the Board of Revision and Correction of Assessments for confirmation on the 15th day of November, ensuing.

THOMAS B. ASTEN,
JOHN MULLALLY,
EDWARD NORTH,
DANIEL STANBURY,
Board of Assessors.

OFFICE BOARD OF ASSESSORS,
No. 114 WHITE STREET (COR. OF CENTRE),
NEW YORK, October 14, 1879.

SUPREME COURT.

In the matter of the petition of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of Forest (Concord) avenue, from Denman place to Home street, in the Twenty-third Ward of the City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants, of all houses and lands, and improved and unimproved lands, affected thereby; and to all others whom it may concern, to wit:

1. That we have completed our estimate and assessment, and that all persons interested in these proceedings, or any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to Gunning S. Bedford, Esq., our Chairman, at the office of the Commissioners, No. 25 Chambers street, room No. 1, in the said city, on or before the 21st day of November, 1879; and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 21st day of November, 1879, and will be in attendance at our said office on each of said ten days, at 12 o'clock, noon.

2. That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits taken, and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, there to remain until the 1st day of December, 1879. That the limits embraced by the assessment aforesaid are as follows:

All those parcels of land lying on each side of Concord (Forest) avenue, between Denman place and Home street, in the Twenty-third Ward, and extending 135 feet each way from the said Concord avenue.

3. 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 Chambers, in the Court-house, in the City of New York, on the 17th day of December, 1879, at ten o'clock of that day, or as soon thereafter as counsel can be heard thereon, and that then and there a motion will be made that the said report be confirmed.

Dated New York, October 20, 1879.

GUNNING S. BEDFORD,
AMBROSE H. PURDY,
BERNARD SMYTHE,
Commissioners.

In the matter of the application of the Commissioners of the Central Park, for and in behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of Seventy-fourth street, from Eighth avenue to the Hudson river, in the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, the Department of Public Parks, for and on behalf of the Mayor, Aldermen, and Commonalty of the City of New York, hereby gives

notice that the Counsel to the Corporation will apply to the Supreme Court of the First Judicial District of the State of New York, on the 7th day of November, 1879, at a Special Term, at Chambers, at ten o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of a Commissioner of Estimate and Assessment in the above proceeding, in the place and stead of C. Graham Stanley, deceased.

New York, October 15, 1879.

WM. C. WHITNEY,
Counsel to the Corporation.

In the matter of the application of the Commissioners of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of Sedgwick avenue, from the Fordham Landing Road to Boston avenue, in the City of New York.

PURSUANT TO STATUTES IN SUCH CASE 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, in the Court-house in the City of New York, on the 4th day of November, 1879, at 10 A. M. of said 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 the behalf of the Mayor, Aldermen and Commonalty of the City of New York, to all the lands and premises, with the buildings thereon, and the appurtenances thereto belonging, required for the opening, as a first class street, of certain continuous street or avenue known as Sedgwick avenue, although not yet named by proper authority, being all of that piece or parcel of land—as the same is shown on certain maps made by the Commissioners of the Department of Public Parks, under authority of chapter 604, Laws of 1874, and chapter 436, Laws of 1876, and filed in the Department of Public Parks, the office of the Register of the City and County of New York, and in the office of the Secretary of State of the State of New York, viz.:

Beginning at a point on the Fordham Landing Road, distant 2695 38-100 feet easterly from the eastern line of Tenth avenue, produced and measured on a line at right angles to the same, from a point 14539 25-100 feet northerly from the southeastern corner of One Hundred and Fifty-fifth street and Tenth avenue.

1. Thence southwesterly, on a line whose direction is 34° southwest of that of the eastern line of Tenth avenue, for 97 76-100 feet.

2. Thence northwesterly on the arc of a circle of 300 77-100 feet radius whose centre lies west of the said arc and whose radial line passing through the western extremity of the preceding course forms—when produced easterly—an angle of $33^{\circ} 33' 08''$ with the said preceding course, for 69 39-100 feet to a point of reverse curve.

3. Thence to the right and northerly on the arc of a circle of 1403 38-100 feet radius for 98 79-100 feet to a point of compound curve.

4. Thence to the right and northerly on an arc of a circle of 2220 feet radius for 538 14-100 feet to a point of compound curve.

5. Thence to the right and northerly on the arc of a circle of 1018 feet radius for 404 11-100 feet to a point of reverse curve.

6. Thence to the left and northerly on the arc of a circle of 1220 feet radius for 537 65-100 feet to a point of reverse curve.

7. Thence to the right and northerly on the arc of a circle of 930 feet radius for 738 71-100 feet to a point of tangency.

8. Thence northeasterly on a tangent for 317 44-100 feet to a point of curve.

9. Thence to the right and northerly on the arc of a circle of 450 feet radius for 191 47-100 feet to a point of reverse curve.

10. Thence to the left and northerly on the arc of a circle of 415 feet radius for 383 22-100 feet.

11. Thence to the right, easterly, or the prolongation of the radius of the preceding course, across the "Kingsbridge road," easterly for 80 feet.

12. Thence to the right and southerly on the arc of a circle of 80 feet radius, whose centre lies on the prolongation easterly of the preceding course, for 105 57-100 feet, to a point of compound curve.

13. Thence to the left and northerly on the arc of a circle of 25 feet radius, for 30 76-100 feet to a point of compound curve.

14. Thence to the left and northerly on the arc of a circle of 900 feet radius for 727 38-100 feet to a point of reverse curve.

15. Thence to the right and northerly on the arc of a circle of 1500 feet radius for 339 feet to a point of tangency.

16. Thence, on a tangent, northerly for 733 31-100 feet to a point of curve.

17. Thence to the right and northerly on the arc of a circle of 1200 feet radius for 572 47-100 feet to a point of tangency.

18. Thence, on a tangent, northerly, for 440 feet to a point of curve.

19. Thence to the left, northerly, on the arc of a circle of 1200 feet radius for 425 95-100 feet to a point of reverse curve.

20. Thence to the right, northerly, on the arc of a circle of 1167 61-100 feet radius for 214 33-100 feet to a point of reverse curve.

21. Thence to the left and westerly on the arc of a circle of 30 feet radius for 65 14-100 feet to a point on "Boston avenue."

22. Thence northeasterly 249 16-100 feet to the opposite side of Sedgwick avenue, on a line forming an angle of $73^{\circ} 0' 33.4''$, to the right of the prolongation northerly of that radial line of the preceding course, which passes through the western extremity of said course.

23. Thence southerly, on the arc of a circle of 300 feet radius, whose centre lies to the east of Sedgwick avenue, and whose radial line, passing through the northeastern extremity of the preceding course, forms an angle of $73^{\circ} 0' 31.5''$ to the right of said course produced for 73 74-100 feet to a point of compound curve.

24. Thence to the left and southerly on the arc of a circle of 1087 61-100 feet radius for 348 9-100 feet to a point of reverse curve.

25. Thence to the right and southerly on the arc of a circle of 1280 feet radius for 454 35-100 feet to a point of tangency.

26. Thence on a tangent, southerly, for 440 feet to a point of curve.

27. Thence to the left and southerly on the arc of a circle of 1120 feet radius for 534 3-10 feet to a point of tangency.

28. Thence on a tangent, southerly, for 733 31-100 feet to a point of curve.

29. Thence to the left and southerly on the arc of a circle of 1520 feet radius for 322 5-100 feet to a point of reverse curve.

30. Thence to the right and southerly on the arc of a circle of 980 feet radius for 792 3-100 feet to a point of reverse curve.

31. Thence to the left and easterly on the arc of a circle of 75 feet radius for 122 39-100 feet to a point on the Kingsbridge road.

32. Thence to the right, on the prolongation of the radius of the preceding course, southerly across the Kingsbridge road for 80 feet.

33. Thence to the right, southwesterly, on the arc of a circle of 170 feet radius, whose centre lies on the prolongation southerly of the preceding course, for 196 81-100 feet to a point of compound curve.

34. Thence to the left, southwesterly, on the arc of a circle of 1370 feet radius for 344 46-100 feet to a point of tangency.

35. Thence on a tangent southwesterly for 317 44-100 feet to a point of curve.

36. Thence to the left and southerly on the arc of a circle of 850 feet radius for 675 16-100 feet to a point of reverse curve.

37. Thence to the right and southerly on the arc of a circle of 1300 feet radius for 572 9-100 feet to a point of reverse curve.

38. Thence to the left and southerly on the arc of a

circle of 938 feet radius for 372 35-100 feet to a point of compound curve.

39. Thence to the left and southeasterly on the arc of a circle of 2140 feet radius for 648 85-100 feet to the point of beginning.

Dated New York, October 14, 1879.
WM. C. WHITNEY,
Counsel to the Corporation.

In the matter of the application of the Department of Public Works, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Eighth street, from the easterly line of Fifth avenue to the Harlem river.

PURSUANT TO STATUTES IN SUCH CASE 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, in the Court-house in the City of New York, on the 4th day of November, 1879, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. That the nature and extent of the improvement hereby intended is the acquisition of title, in the name and on the behalf of the Mayor, Aldermen and Commonalty of the City of New York, to all the lands and premises, with the buildings thereon, and the appurtenances thereto belonging, required for the opening of One Hundred and Eighth street, from Fifth avenue to the Harlem river, being the following described pieces or parcels of land:

Beginning at a point on the easterly line of Fifth avenue two hundred and one foot ten inches ($201' 10''$) northerly from the northerly line of One Hundred and Seventh street, and running easterly and parallel to said street four hundred and twenty ($420'$) feet to the westerly line of Madison avenue; thence northerly and along the westerly line of Madison avenue sixty ($60'$) feet; thence westerly four hundred and twenty ($420'$) feet to the easterly line of Fifth avenue; thence southerly along the easterly line of Fifth avenue sixty ($60'$) feet to the point or place of beginning.

Also, beginning at a point on the easterly line of Madison avenue two hundred and one foot ten inches ($201' 10''$) northerly from the northerly line of One Hundred and Seventh street, and running easterly and parallel to said street four hundred and twenty ($420'$) feet to the westerly line of Madison avenue; thence northerly and along the westerly line of Madison avenue sixty ($60'$) feet; thence westerly four hundred and twenty ($420'$) feet to the easterly line of Fifth avenue; thence southerly along the easterly line of Fifth avenue sixty ($60'$) feet to the point or place of beginning.

Also, beginning at a point on the easterly line of Fourth avenue two hundred and one foot ten inches ($201' 10''$) northerly from the northerly line of One Hundred and Seventh street, and running easterly and parallel to said street four hundred and twenty ($420'$) feet to the westerly line of Lexington avenue; thence northerly and along the westerly line of Lexington avenue sixty ($60'$) feet; thence westerly four hundred and twenty ($420'$) feet to the easterly line of Fourth avenue; thence southerly along the easterly line of Fourth avenue sixty ($60'$) feet to the point or place of beginning.

Also, beginning at a point on the easterly line of Lexington avenue two hundred and one foot ten inches ($201' 10''$) northerly from the northerly line of One Hundred and Seventh street, and running easterly and parallel to said street four hundred and twenty ($420'$) feet to the westerly line of Third avenue; thence northerly and along the westerly line of Third avenue sixty ($60'$) feet; thence westerly four hundred and twenty ($420'$) feet to the easterly line of Lexington avenue; thence southerly along the easterly line of Lexington avenue sixty ($60'$) feet to the point or place of beginning.

Also, beginning at a point on the easterly line of Third avenue two hundred and one foot ten inches ($201' 10''$) northerly from the northerly line of One Hundred and Seventh street, and running easterly and parallel to said street four hundred and twenty ($420'$) feet to the westerly line of Third avenue; thence northerly and along the westerly line of Third avenue sixty ($60'$) feet; thence westerly four hundred and twenty ($420'$) feet to the easterly line of Second avenue; thence northerly and along the westerly line of Second avenue sixty ($60'$) feet; thence westerly six hundred and ten ($610'$) feet to the easterly line of Third avenue; thence southerly along the easterly line of Third avenue sixty ($60'$) feet to the point or place of beginning.

Also, beginning at a point on the easterly line of Second avenue two hundred and one foot ten inches ($201' 10''$) northerly from the northerly line of One Hundred and Seventh street, and running easterly and parallel to said street six hundred and ten ($610'$) feet to the westerly line of Second avenue; thence northerly and along the westerly line of Second avenue sixty ($60'$) feet; thence westerly six hundred and ten ($610'$) feet to the easterly line of First avenue; thence southerly along the easterly line of First avenue sixty ($60'$) feet to the point or place of beginning.

Also, beginning at a point on the easterly line of First avenue two hundred and one foot ten inches ($201' 10''$) northerly from the northerly line of One Hundred and Seventh street, and running easterly and parallel to said street six hundred and thirteen ($613'$) feet to the westerly line of Avenue A; thence northerly and along the westerly line of Avenue A sixty ($60'$) feet; thence westerly six hundred and thirteen ($613'$) feet to the easterly line of First avenue; thence southerly along the easterly line of First avenue sixty ($60'$) feet to the point or place of beginning.

Also, beginning at a point on the easterly line of Avenue A two hundred and one foot ten inches ($201' 10''$) northerly from the northerly line of One Hundred and Seventh street, and running easterly and parallel to said street six hundred and thirteen ($613'$) feet to the bulkhead line, Harlem river; thence northerly and along said bulkhead line sixty feet and one-quarter of an inch ($60' 0\frac{1}{4}''$); thence westerly one hundred and twelve feet three and three-quarters of an inch ($112' 3\frac{3}{4}''$) to the easterly line of Avenue A; thence southerly and along the easterly line of Avenue A sixty ($60'$) feet to the point or place of beginning, said street being sixty ($60'$) feet wide between the easterly line of Fifth avenue and the bulkhead line, Harlem river.

Dated New York, October 13, 1879.

WM. C. WHITNEY,
Counsel to the Corporation.

In the matter of the application of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of Eighty-eighth street, from Eighth avenue to the New Road or Public Drive, and from Twelfth avenue to the Hudson river, in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants of all lots and improved or unimproved lands affected thereby, and to all others whom it may concern.

That we have completed our estimate and assessment, and that all persons interested in these proceedings or in any of the lands affected thereby, and who may be opposed to the same, do present their objections, in writing, duly verified, to A. M. Soteldo, Jr., our Chairman, at the office of the Commissioners, No. 82 Nassau street (Room 24), in the said city, on or before the 14th day of November, 1879, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 14th day of November, and for that purpose will be in attendance, at our said office, on each of said ten days, at one o'clock P. M.

That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates, and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 25th day of November, 1879.

That the limits embraced by the assessment aforesaid are as follows: All those lots, pieces, or parcels of land lying and being on Eighty-eighth street, between Eighth avenue and the New Road, and between Twelfth avenue and the Hudson river, and extending on either side of Eighty-eighth street half the distance to the next street thereto, in the City of New York. 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 in the

New Court-house, in the City of New York, on the 10th day of December, 1879, at 10 A. M. of that day, and that there and then, or as soon thereafter as counsel can be heard, a motion will be made that the said report be confirmed.

Dated New York, October 13, 1879.
A. M. SOTELDO, JR.,
THOMAS W. PITTMAN,
GEORGE F. MARTENS,
Commissioners.

In the matter of the petition of the Department of Public Works, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of One Hundred and Fifth street, from Third to Fifth avenue, in the City of New York.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to the owner or owners, occupant or occupants of all houses and lands, and improved or unimproved lands affected thereby, and to all others whom it may concern, to wit:

1. That we have completed our estimate and assessment, and that all persons interested in these proceedings, or any of the lands affected thereby, and who may be opposed to the same, do present their objections, in writing, duly verified, to William Lalor, Esq., our Chairman, at the office of the Commissioners, No. 25 Chambers street, in the said city, on or before the 1st day of November, 1879, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 1st day of November, 1879, and for that purpose will be in attendance, at our said office, on each of said ten days, at twelve o'clock noon.

2. That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits taken, and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 10th day of November, 1879.

3. That the limits embraced by the assessment aforesaid are as follows:

All those lots, pieces, or parcels of land situated, lying and being in the City of New York, and which, taken together are bounded and contained as follows, that is to say: Beginning at a point on the westerly side of Third avenue, equidistant between the northerly line or side of One Hundred and Fifth street and the southerly line or side of One Hundred and Sixth street, and running thence westerly parallel with One Hundred and Fifth street to a point on the easterly line of Fifth avenue, equidistant between the northerly line or side of One Hundred and Fifth street, and the southerly line or side of One Hundred and Sixth street; thence running along said easterly line of Fifth avenue to a point in said line equally distant between the southerly side of One Hundred and Fifth street and the northerly side of One Hundred and Sixth street; thence running easterly parallel with One Hundred and Fifth street to a point on the westerly line of Third avenue, equidistant between the southerly line of One Hundred and Fifth street and the northerly line of One Hundred and Fourth street; thence along said westerly line of Third avenue to the point of beginning.

4. That our report herein will be presented to the Supreme Court of the City of New York, at a Special Term thereof, to be held at the New Court-house, in the City of New York, on the 1st day of December, 1879, at 10 o'clock of that day, or as soon thereafter as counsel can be heard thereon, and that then and there a motion will be made that the said report be confirmed.

WILLIAM LALOR,
GUNNING S. BEDFORD,
AMBROSE H. PURDY,
Commissioners.

Dated New York, September 30, 1879.

FINANCE DEPARTMENT. PROPOSALS FOR \$200,000. CONSOLIDATED STOCK OF THE CITY OF NEW YORK, DOCK BONDS.

INTEREST AT 5 PER CENT. PER ANNUM. PRINCIPAL PAYABLE 1909. SECURED BY THE SINKING FUND.

SEALED PROPOSALS WILL BE RECEIVED AT the Comptroller's office until Tuesday, October 21, 1879, at 2 o'clock P. M., when the same will be publicly opened by the Comptroller, in the presence of the Commissioners of the Sinking Fund, for the whole or any part of the sum of \$200,000 of Consolidated Stock of the City of New York, Dock Bonds, authorized by chapter 574, Laws of 1871, and pursuant to the provisions of chapter 322, Laws of 1871.

Said bonds are payable on the first day of November in the year 1909, with interest at the rate of 5 per cent. per annum, payable semi-annually, on the first day of May and November in each year, in lawful money of the United States, at the office of the Comptroller, in the City of New York.

Said bonds will be registered bonds of \$500, or multiples thereof. The proposals will state the amount of bonds desired, and the price offered per one hundred dollars of the loan. The persons whose proposals are accepted will be required to deposit with the Chamberlain the sums awarded to them respectively, together with any premiums bid thereon.

Bonds will be issued for equal amounts of the sums awarded, at their par value, bearing interest from the dates of such deposits, on presentation of the receipts of the Chamberlain.

Each proposal should be sealed and indorsed "Proposals for Dock Bonds of the City of New York," and inclosed in a second envelope addressed to the Comptroller.

Said stock will be awarded to the highest bidder, and the right is reserved on the part of the Comptroller to reject any or all of the bids, if in his judgment the interests of the Corporation require it.

JOHN KELLY,
Comptroller.

CITY OF NEW YORK, FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, October 8, 1879.

PROPOSALS FOR \$6,000,000 FIVE-YEAR BONDS OF THE CITY OF NEW YORK.

INTEREST AT 5 PER CENT. PER ANNUM.

PRINCIPAL PAYABLE 1884.

SEALED PROPOSALS WILL BE RECEIVED AT the Comptroller's Office until Thursday, October 23, 1879, at 2 o'clock P. M., when the same will be publicly opened in the presence of the Commissioners of the Sinking Fund, for the whole or any part of the sum of \$6,000,000 of Bonds of the Corporation of the City of New York, authorized by and issued pursuant to section 3 of chapter 756, Laws of 1873, and a resolution of the Board of Estimate and Apportionment, adopted September 30, 1879, as follows, to wit:

"Assessment Bonds of the Corporation of the City of New York," authorized by chapter 397, Laws of 1852, and chapter 580, Laws of 1872..... \$3,255,000

"Assessment Fund Bonds of the Corporation of the City of New York," authorized by chapter 579, Laws of 1853..... 700,000

"Central Park Commission Improvement Bonds of the Corporation of the City of New York," authorized by chapter 697, Laws of 1867; chapter 397, Laws of 1852, and chapter 580, Laws of 1872..... 335,000

"Department of Parks Improvement Bonds of the Corporation of the City of New York," authorized by chapter 697, Laws of 1867; chapter 397, Laws of 1852; and chapter 580, Laws of 1872..... \$1,210,000

"Improvement Bonds of the Corporation of the City of New York," authorized by chapter 697, Laws of 1867..... 500,000

Total..... \$6,000,000

Said Bonds are payable on the first day of November, 1884, with interest at 5 per cent. per annum, payable semi-annually, on the first day of May and November in each year, at the office of the Comptroller, in the City of New York.

The proceeds of said bonds will be applied to the redemption of an equal amount of like bonds of the Corporation, issued on account of local improvements due on Nov. 1, 1879, and their issue will therefore not increase the City debt.

Registered Bonds of \$20, \$50, \$100, \$500, or \$1,000, or any multiples thereof, will be issued as may be desired.

Proposals will state the amount of Bonds desired and the price per \$100 thereof.

Chapter 383 of the Laws of 1878 provides that "the Comptroller, with the approval of the Commissioners of the Sinking Fund, shall determine what if any part of said proposals shall be accepted, and upon the payment into the city treasury of the amounts due by the persons whose bids are accepted, respectively, certificates therefor shall be issued to them as authorized by law."

Payment required on November 1, 1879.

Each proposal should be sealed and indorsed "Proposals for Bonds of the City of New York," and inclosed in a second envelope addressed to the Comptroller.

Said bonds will be awarded to the highest bidder, and the right is reserved on the part of the Comptroller to reject any or all of the bids, if in his judgment, the interests of the corporation require it.

JOHN KELLY,
Comptroller.

CITY OF NEW YORK, FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE, October 8, 1879.

DEPARTMENT OF FINANCE,
BUREAU FOR COLLECTION OF ASSESSMENTS,
FIRST FLOOR (NEW WING), NEW COURT-HOUSE,
CITY HALL PARK,
NEW YORK, Sept. 29, 1879.

NOTICE TO PROPERTY-HOLDERS.

PROPERTY-HOLDERS ARE HEREBY NOTIFIED that the following assessment lists were received this day in this Bureau for collection:

CONFIRMED AND ENTERED SEPTEMBER 23, 1879.

99th street, regulating, grading, setting curb, gutter, and flagging, from 8th to 11th avenue.

109th street, regulating and grading, from 3d to 5th avenue.

115th street, sewer, between 4th and Madison avenues.

77th street, paving, between 3d avenue and Avenue A.

81st street, paving, from 4th to 5th avenue.

Madison avenue, flagging east side, between 80th and 81st streets.

1st avenue, flagging west side, between 59th and 60th streets.

51st street, flagging north side, between Broadway and 8th avenue.

60th street, flagging sidewalks, between 9th avenue and Boulevard.

72d street, flagging, from Lexington to 3d avenue.

85th street, flagging south side, 100 feet west of Lexington avenue.

Madison avenue, fencing vacant lots, between 80th and 81st streets, east side, and in 80th street, between Madison and 4th avenues.

69th and 70th streets and Lexington avenue (Block 360), fencing vacant lots.

44th street, fencing vacant lots, between 10th and 11th avenues.

74th street, fencing vacant lots, southwest corner 4th avenue.

6th avenue, fencing vacant lots, east side, between 124th and 125 streets.

All payments made on the above assessments on or before November 28, 1879, will be exempt (according to law) from interest. After that date interest will be charged at the rate of seven (7) per cent. from the date of entry.

The Collector's office is open daily from 9 A. M. to 2 P. M., for the collection of money, and until 4 P. M., for general information.

EDWARD GILON,
Collector of Assessments.

INTEREST ON CITY STOCKS.