

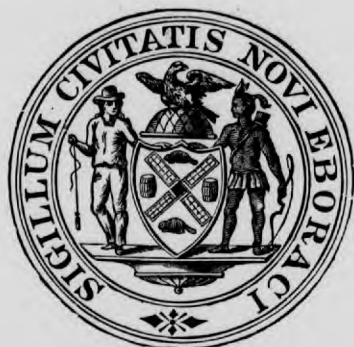
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DEPARTMENT OF PUBLIC PARKS.

Report for the Quarter Ending December 31, 1886.

CITY OF NEW YORK—DEPARTMENT OF PUBLIC PARKS,
Nos. 49 AND 51 CHAMBERS STREET,
January 20, 1887.

Hon. ABRAM S. HEWITT, Mayor.

SIR—In accordance with section 49, chapter 410, of the Laws of 1882, the Department of Public Parks hereby submits the following statement of its transactions during the three months ending December 31, 1886.

During the past quarter the Board of Parks has been reorganized by the retirement from the Presidency of Commissioner Henry R. Beekman, and the election of Commissioner M. C. D. Borden to that office. Commissioner John D. Crimmins was elected Treasurer of the Board, which office was previously filled by Commissioner Borden.

An estimate of the moneys required for carrying on the works and affairs of the Department during the year 1887, amounting to \$1,038,422 was adopted as the "Departmental Estimate," and forwarded to Board of Estimate and Apportionment and the Board of Aldermen. This amount was fixed after deliberate and careful consideration, and was deemed necessary for the proper conduct of the Department.

The balance to the credit of the appropriation for the maintenance, etc., of the bridges over the Harlem river having been found to be insufficient for the purposes and objects thereof, application was made to the Board of Estimate and Apportionment for the transfer to that appropriation of the sum of seven hundred dollars from the appropriation made for the Cromwell's Creek and other bridges in the annexed district which proved to be in excess of the amount required for the purpose. The application was granted.

The New York and Harlem Railroad Company have been requested to conform the grades of the Port Morris branch of their road, at the intersection therewith of Westchester avenue and One Hundred and Forty-ninth street, to the established grades of said avenue and street.

With a view to establishing over-grade crossings the Board has now under consideration the matter of devising a plan for the permanent adjustment of the relative grades of the tracks of the New York and Harlem Railroad Company, with its connecting and branch roads, and the streets and avenues in the annexed district.

The attention of the Board having been frequently called to the matter of improving the Spuyten Duyvil Parkway, the property-owners were invited to attend a meeting and make known their views regarding the proposed improvement. Accordingly, several of the owners of property affected appeared with their respective counsel and were heard in relation to the matter. Petitions for and against the proposed work were presented. There being a diversity of opinion among the counsel who represented the property-holders regarding the legality of levying an assessment for the work, if done, they were requested to submit their points in writing. The papers when received will be forwarded to the Counsel to the Corporation for his opinion before any action is taken by the Department.

The subject of the proposed widening and improvement of Fifth avenue in the vicinity of One Hundred and Tenth street, authorized by chapter 421 of the Laws of 1886, in order to form a plaza at the northeast corner of the Central Park, has received the attention and the approval of the Board. The Board of Street Opening and Improvement has been requested to authorize the acquisition of the lands required to carry out the improvement.

A plan showing the locations of receiving-basins at the northwest corner of East One Hundred and Thirty-fifth street and Third avenue, and at the northeast and southeast corners of East One Hundred and Sixty-ninth street and Washington avenue, in the Twenty-third Ward, has been adopted, and similar copies of the same have been certified and filed in the office of the Common Council, Comptroller, Department of Public Works, Health Department, and this Department, as required by law.

Pursuant to the provisions of chapter 670 of the Laws of 1886, the Department has closed College avenue, between the west side of Third avenue and the south side of One Hundred and Sixty-fifth street. Maps showing the closing of the avenue have been certified and filed in the offices of the Secretary of State, the Register of the City and County, and the office of this Department.

Maps showing changes in the following-named streets and avenues have been filed in a similar manner.

Maps showing change of grade of Heath (formerly Cedar) avenue, from Sedgwick avenue to Powell place in the Twenty-fourth Ward.

Maps showing the discontinuance of Legget avenue, between Trinity and Prospect avenues and the alteration of intersecting streets in the Hunt's Point District of the Twenty-third Ward, pursuant to the provisions of chapter 662 of the Laws of 1886.

Maps showing the established grade of the Southern Boulevard, between Willis avenue and Brown place.

Under authority of chapter 664 of the Laws of 1886, certain changes have been made in the lines and grades of Crimmins avenue, between Division avenue and St. Mary's street. Maps showing the changes are in course of preparation, and will be filed upon their completion.

At the request of the property-owners on the lines of Crimmins avenue, between Division avenue and St. Mary's street, and Division avenue, between St. Ann's avenue and the Southern Boulevard, permission has been given them to regulate, grade and sewer the said avenues at their own expense, with the understanding that they shall first deed to the City the lands within the lines of the avenues.

Permission has been given Nathaniel P. Bailey and Samuel L. M. Barlow, property-holders in the Twenty-fourth Ward, to open and improve Bailey avenue, from Sedgwick avenue to Kingsbridge road, at their own expense and under the supervision of this Department.

A map showing the grades of the curb of the sidewalks around Jeannette Park, as established and fixed by this Department has been adopted, and a copy of the same has been filed in the office of the Department of Public Works.

Permission has been given the Harlem Electric Illuminating Company to place and maintain on the Third avenue bridge over Harlem river a sufficient number of electric lamps for the purpose of lighting the bridge.

Permission has also been given the Electrical Subways Commission to construct a subway through Mail street.

A license has been granted William H. Hall to moor a bath at the Battery for a period of three years from January 1, 1887, upon his agreeing to pay as license fee the sum of \$1,200 per annum.

The privilege of letting skates and chairs on the main and lower lakes in the Central Park during the skating season has been given to August Braun, who has agreed to pay as license fee a sum equal to ten per cent. of his receipts.

A license has been granted to William H. Radford, to occupy and sell refreshments in the buildings on Central Park, known as the Casino, Dairy, and Skate building, for the term of five years from January 1, 1887, in consideration of which Mr. Radford agrees to pay as license fee a sum equal to five per cent. of his gross receipts, and to make the necessary repairs, etc., to place and maintain the buildings occupied by him in a proper condition during the term of his license at his own expense.

The lease of the High Bridge Park Hotel has been renewed to Charles Schwarz, for the term of five years upon the conditions that he is to pay a sum equal to six per cent. of his gross receipts from the sale of refreshments, etc., and that he shall place and maintain the buildings occupied by him in good repair at his own expense during the term of his lease; also the approaches leading to the premises.

The attention of the Gas Commission has been called to the necessity for providing light for Mount Morris and Bryant Parks, with the request that early action be taken in the matter.

In accordance with advertisements duly published, the Department received proposals in November for constructing a sewer and appurtenances in Westchester avenue, from St. Ann's avenue to Trinity avenue; also a sewer in East One Hundred and Thirty-fifth street, from the summit east of Willis avenue to the east line of Brown place. The contracts were awarded to B. C. Murray, he being the only bidder and the prices bid being deemed fair and reasonable.

The Art Committee having passed favorably upon the bronze bust of Washington Irving, presented to the city by Dr. Joseph Weiner, and mentioned in the Department's report of last quarter, the same has been accepted and its erection on the Central Park ordered. The erection of the bust at a suitable site on the Park will be proceeded with as soon as practicable.

The subject of stocking the ornamental waters of the Central Park with suitable fish has been discussed. At the request of the Board, Hon. Robert B. Roosevelt has presented a report containing suggestions respecting the advisability of carrying out the proposition.

The matter is still under consideration.

CENTRAL PARK.

In Division No. 1, the work of thinning out the plantations, cutting out dead wood, and grubbing up noxious weeds and vines has been continued. The large circle at Fifty-ninth street and Fifth avenue has been planted with tulips and crown imperials. Around the Arsenal the whole space has been filled with bulbs, together with pansies and daisies arranged in unique designs. A quantity of Japan Honeysuckle has been planted near the Pergola. At the Casino, pansies, daisies and tulips have been planted, together with some other hardy flowers.

In the Fourth Division a very large amount of underbrush, crowded trees and shrubs have been removed from Eighty-fifth street and Eighth avenue to Eightieth street.

In the Fifth Division much progress has been made along the West Drive, in cleaning up the tangle of poison-ivy, cat-brier, overcrowded trees, etc. This work will be continued during the coming year, or until it has been made as clean and park-like as the lower division of the Park.

The nursery near the North Meadow has been kept carefully cultivated, and the young nursery stock pruned and put into proper condition for setting out permanently next spring.

The Seventh Division along the West Drive has been carefully gone over, and the branches of trees and shrubs, which would interfere with the driving, been cut away, together with numerous dead and crowded trees. At One Hundred and Tenth street and Seventh avenue, the Lily pool has been entirely cleaned out and enlarged, and the weedy cat-tails which were fast taking possession of the water removed. The beautiful group of Rhododendrons, near the pool, have been cleaned of seedling shrubs, briars and weeds, the surface around them covered with leaves and old well-rotted manure to the depth of ten inches, thus providing an abundant supply of fertilizing materials for some years to come.

At the Propagating Department over 50,000 bedding plants have been propagated, and two rows of new cold frames added. One of the propagating houses has been prepared with zinc lined tanks to hold the tender species of water-lilies and propagate a new supply for next summer. The boxes of Lotus from the Terrace and Union Square fountains have been taken out and placed in a suitable position at the green-house for protecting them from the cold.

The large cellar for the new system of green-houses has been dug by the gardeners, as well as the post holes for the same, and locust posts set throughout.

In this division, also, a number of bulbs have been set out around the Café at Mt. St. Vincent.

On Riverside Drive bulbs have been planted at Claremont, and at Eighty-ninth street thirty-five American elms have been planted out along the drive. The maples have been securely fastened by stay wires to the tree-guards to keep them from being chafed.

In the First Division the ordinary work of cleaning walks and basins has been attended to; 300 yards of mould have been hauled and spread on lawns; 909 loads of manure have been hauled from the menagerie and from stables outside the Park to the sheepfold. 500 yards of this manure, after being composted, have been hauled and spread on the lawns of this division, on those along Riverside Drive, and to several of the small city parks. When necessary to keep down the dust, the drives, bridle-roads and Transverse road of this division, together with Fifth avenue, have been kept watered. 600 loads of rubbish have been hauled from this division to the dump, and snow has been removed from the walks.

In the Second Division very little has been done outside of the usual routine work, consisting of the care of walks, roads, basins, etc.

In the Third Division 150 yards of manure have been spread on the lawns. Outside the usual routine work little has been done, the entire force being concentrated on the work at the skate building. The teams of this division were kept busy hauling the materials and lumber for the use of the carpenters in the erection of the skate building and the temporary Gent's cottage at the lake.

In the Fourth Division 1,227 barrels of water were used in watering the drives and bridle roads. 269 loads of brush and leaves have been collected and disposed of, and 69 loads of gravel spread on the drives of this division. The foregoing is in addition to the regular routine work.

In the Fifth and Sixth Divisions nothing has been done save the usual routine work.

In the Seventh Division 340 loads of brush and leaves have been collected and disposed of.

The shores of the lakes and streams of this Division have been regularly cleaned, and the usual routine work has received attention.

In the Eighth and Ninth Divisions, consisting of the lower city parks, the following work has been done, in addition to the regular routine work: 500 yards of mould have been spread on Jeannette Park, and 237 yards of iron fence have been built at the same point.

The force at the stables has been employed in the care of the horses and the performance of other necessary work.

The plumbing force has been engaged in the repair of closets and pipes throughout the department territory, and in fitting gas, etc., at the skate-house on the large lake, in putting up stoves there and at the skate-house on Harlem lake, as well as in several cottages.

The carpenter force of the Department has been employed as follows: In the erection of a skate building, gents' closets and platforms at large lake, and the building of a new skate-house, with the necessary platforms, steps, etc., at the Harlem lake.

Repaired 14 cottages at various points in Central Park and the city parks, also 8 other buildings. Repaired 321 settees for use on Central Park and Riverside Drive.

Repaired 5 gate boxes for the use of police. Repaired 1 rustic and four other bridges in Central Park.

Made repairs to draw and approach of Third avenue, Central and Madison avenue bridges. A large quantity of green-house sash has been repaired; made 177 posts for new green-houses; made 26 new hot-bed frames and 7 lily tanks.

Made 28 new and repaired 13 old signs, also 6 street washer boxes.

Made 35 new and repaired 28 old walk scrapers; made 2 new and repaired 1 old ice plane, also a large number of tools for the removal of snow, etc.; made new box, stretcher and splints for ambulance.

Repaired 1 hand-cart, 3 dirt-carts, 1 truck, and 2 grass carts. Made new 1 hand-cart, 1 grass-cart, 1 dirt-cart, and 1 new two-horse truck.

The painting force of the Department has been employed chiefly as follows:

9 cottages in the Central and city parks have been painted and varnished, also 5 buildings other than cottages, 2 bridges in Central Park were painted, also 26 pieces of rolling stock, 309 settees have been painted, as well as 25 scrapers and 12 snow-plows.

Glazed skate building on large lake and on Harlem lake, also seven gate boxes; glazing was also done at the workshops, animal buildings, stables, Mt. St. Vincent and at other points. 163 signs and 100 labels were lettered.

The masons were engaged principally on the following work:

Recut 3,752 superficial feet of plain stone, and carving 336 ornamental panels on Terrace bridge, 730 square feet of concrete pavement have been laid under same bridge, 200 running feet of granite base course have been reset, 27 cubic feet of sill course cut and reset, 4 granite blocks 2' x 2' x 1' cut and reset, 24 feet of granite base course have been cut, fitted and placed in position; 80 granite brace blocks, 3' x 8' x 8' each, have been set; 5,000 superficial feet of front brick and stone work at Museum of Natural History have been pointed and cleaned, 913 feet of granite steps and coping have been cut and set, 2 running trap basins and 30 feet of six-inch pipe at rhinoceros cage have been built and laid.

The foundation for the granite horse drinking-fountain on East Bridle road, near Ninety-sixth street, has been built, 30 feet of six-inch drain pipe has been laid, as well as a brick manhole built for Croton stop-cock for same.

2 chimney-flues and one running trap basin have been built at Casino, and 100 feet of 8" pipe at same point has been cleaned.

Several road and walk basins have been repaired and rebuilt, and 600 feet of drain pipe laid.

The mechanical force of the Department has been engaged in repairing rolling stock, snow-plows, tools, etc., in attending to the several bridges crossing the Harlem river, and in the care of steam rollers on Riverside Drive and Central Park.

The force on Riverside Drive has been engaged in filling and grading at various points, principally as follows: At Seventy-ninth street there have been spread 4,000 cubic yards of crude earth filling, which has been covered with 1,000 cubic yards of garden mould; the slope from Ninety-first to Ninety-fifth street has been shaped and covered with mould; the grass plots on drive between One Hundred and Sixteenth and One Hundred and Twenty-first streets have been resodded, the brush in Riverside Park, from Seventy-second street to One Hundred and Twenty-first street, has been cleaned away; the temporary walk from Ninety-sixth street to One Hundred and Twenty-second street has been repaired, the drives and gravel walks have been kept in repair, and the regular routine work of cleaning walks, basins, etc., as well as the removal of snow, has been carefully attended to.

CITY PARKS.

In the smaller city parks dead wood has been cut out of the trees and shrubs. In Tompkins square 40 American elms have been planted. A large number of tulips have been planted in City Hall Park, Union and Madison Squares, and in the park at the junction of Broadway, Sixth avenue and Thirty-second street. In Park Avenue Park, 40 loads of excellent manure have been spread on the flower-beds preparatory for next season's bedding plants, also some shrubs and young trees planted.

Around the cottage in Union square 8,000 pansies and daisies have been planted, thus effecting a great saving in time next spring.

The past year has been one most favorable to and for the propagation of insect life, from the fact that an early spring brought their workings into prominent notice at least two weeks earlier than in former years, and the continual warmth and dryness of the autumn season added additional time to their regular season as otherwise noted.

In consequence of the above advantages offered insect life, the ways and means for counteracting their ravages had to be commenced at an early date and continued until the severe cold weather prevented the use of the various applications used for their destruction.

When we consider that there are over one thousand species of noxious insects working on the trees, shrubs and plants of our parks, the magnitude of the work of keeping this vast army of destroyers in subjection is apparent.

The work of extermination has been steadily carried on, and the success shown in the beautiful foliage, the healthy appearance of the vegetation and the abundance of fruit and seed produced by tree and shrub as soon as they have been relieved of the parasites that deprived them of life-giving principles.

The parks can now be enjoyed without having to come in contact with innumerable hordes of insects and the unsightly appearance of defoliated trees and shrubs, and weak and sickly ones perishing under the millions of parasites.

This appreciation has not only been shown by our city alone, but in nearly every State this work has been noticed in their prominent periodicals, and also in Europe, Scotland and Ireland has the success of the work been given.

In most of the prominent cities of our country the ravages of insects are as noticeable as they were at one time with us. In the Boston parks the trees are absolutely covered with the cocoons of the Orgyia, and the bag-worm hangs pendant from many branches of their finest trees. In Philadelphia not only the parks are being destroyed by their ravages, but the street trees are ragged and covered with egg-masses and cocoons.

In Cincinnati the same thing is noticeable, and in Lincoln Park the trees are covered, as if laden with fruit, with the cases of the bag-worm.

The manner in which the present success has been attained is in carefully watching every opportunity to destroy the most destructive insects before they become too abundant to manage, and the application of the proper remedies has been made as far as practicable to those most active and destructive. In the prosecution of the work during the past year (with exception of Washington Square) but two men, with the Entomologist, have been employed, and but one during the former part of the season.

The two species of insects most troublesome are the Orgyia and Elm Beetle, and on the former a constant warfare must be waged in order to keep them within bounds the whole of the year, and with the latter the applications have to be made from June 1 to September.

The "Elm Beetle," *Galeruca xanthomelana*, has been successfully treated with the London Purple preparation, and while it is destroying thousands of choice trees on the Hudson, in Westchester county, at Astoria, L. I., in New Jersey and elsewhere, the ravages among our own trees has been successfully checked and no trees have been lost from this cause.

These insects make their appearance about the first of June, the beetles having hibernated during the winter and spring. When the beetles, about the 6th of June, commence laying their eggs on the surface of the leaves of the elm, in clusters of from two to eight or ten, which in due time hatch out and the young larvae commence to devour the parenchyma or tender part of the leaf, leaving the ribs and veins, and in this manner feeding until they become full-grown or full-fed, then they throw off the larvæ skin and are transformed into the pupa state in which they remain until emerging as perfect beetles to again lay their eggs and increase the army of devourers. In this way the larvæ, if not checked in their development, soon increase in numbers, so they are able to skeletonize every leaf on the tree, and every portion of the parenchyma is destroyed. The tree thus deprived of its lungs and its laboratory for transforming its sap into wood, and drying up the life-giving principles, must perish, and in this manner are the elm trees being destroyed all over the country.

The remedy lies in the manner in which our park trees have been treated, viz.: On the first of June all the elm trees are examined, and if the eggs of the beetle are found on any of the leaves, that portion of the tree is immediately syringed with the London Purple solution, and as soon as the eggs are hatched and the young larvae commence to devour the leaves, the poison is there to at once annihilate them, and by thus checking them in the first stage of their existence they are unable to reinforce themselves, and in this manner the trees are examined and treated during the months of June, July and August. In most cases, where the trees are numerous and of the English type, the whole tree has to be syringed, and this many times from the fact that the trees not under the jurisdiction of the Park Department are left as breeding places, thus distributing, as their food gives out, the insects on the surrounding elms. The elm trees on the Boulevard and Department of Public Works are not in any way protected, and thus become a distributing ground for this pest.

These trees, in order to preserve the parks, should be carefully treated, and by the proper precautions being taken the beautiful elms which adorn our city parks can be preserved.

About seventy letters and receipts have been given in answer to the inquiries in regard to the elm beetle, and the manner of the working of the beetle has been given in the papers absolutely without any knowledge of the subject, and remedies also that were of as much value.

The placing of tree protectors about the trunk of the trees is one of the methods advised and employed, the uselessness of which can be seen when one is advised that the beetles fly and are often in swarms in the air, never coming on the trunk but among the limbs.

Another method as useless is the boring two-inch auger holes into the duramen or heart-wood of the tree and filling the cavity with sulphur, with the idea that the tree will, with the ascending sap, carry the sulphur, spread it out on the limbs and thus kill the insect as it feeds, when we understand that very little, if any sap passes through the cells of the duramen, and that even should a portion of the sulphur be carried up, were it possible, only the few cells coming in contact with the sulphur would be impregnated.

A number of trees so treated were examined at West Point, N. Y., and the sulphur, after having been in the tree nearly three years, remained in the same condition as when introduced.

Another method adopted at West Point was the placing of bands of cotton and rubber around each tree and then pouring upon it kerosene, supposing that when the insect crawled up the tree, it would be met by the obstacle and soaked with the oil, thus killing it. By this means a large number of the trees, consisting of American and English elms, were totally destroyed. The kerosene penetrating the bark and tender sap-wood, completely killed that portion of the trees, and they were as completely girdled as if an axe had been used, and in this manner all communication was stopped between the roots and branches, and the trees perished. Over the whole plateau of the West Point Campus this girdle mark can be seen on the trees that remain; in some cases the trees have been but half destroyed, and one side is still growing. The only method of treating these insects is in a common-sense way, and it has already become the crying evil of this section of the country, and the inhabitants are in distress as to the way and means of saving their valuable trees.

This can only be accomplished in a rigid examination and application of the remedies as soon as the season opens, and continued as long as they continue to work; in this way their force can be weakened and in a time be under subjection.

In the Central and City Parks of New York, there have been 8,000 trees treated for this insect alone, and all successfully, as the foliage we enjoyed showed.

The next insect, the Orgyia, has given us continual work in the removal of the egg-masses and cocoons and in syringing the foliage of those trees on which they were most abundant, and in this way destroying myriads of them in the caterpillar state. The work of removing the cocoons from the trees is carried on during the whole year, the winter season being the most favorable for the removing of those in the branches, which can only be found after the leaves have fallen. The egg-masses, which represent about 240 caterpillars each, are collected and destroyed by fire, thus destroying myriads before they attain the destructive state.

The bag-worm, which two years ago defoliated such large portions of the park, has been successfully subjected by rigidly adhering to the same rule—that of removing the cases and destroying the egg-masses. This has been accomplished, as with the Orgyia, with tools made especially for the purpose. The cases are collected and destroyed, as with the Orgyia.

With the scale insects the Polysolve preparation has been used, as it has proved to be the best preparation for destroying these insects and loosening the scales, thereby rendering them not only lifeless but easily removed. The trees most affected, and to which the application has been made, are the elm, ash, willow, euonymus, oak, butternut, apple, cherry and horse chestnut, and the trees in this case are thoroughly washed with the preparation and the trunks and large limbs cleaned with pliable steel brushes. In this way many thousand trees have been cleaned and put in the best condition during the past year.

The woolly pine insect, so destructive to the white pine in the Central Park, has been also successfully treated, trees first having been cleaned with corn brooms and afterward an application of Polysolve given to the parts affected, thus leaving the trees in fine condition.

The Central and City Parks have, as far as it has been possible, been gone over every week, and the insects in active operation removed before any serious damage has been done, and with the exception of Washington Square and Battery Park all have been preserved in the best manner.

The Alypia, which has for so many years destroyed the foliage of the grape and Virginian creeper, has been successfully treated, and the foliage kept in the finest possible manner. All the vines in the Central and other parks have been so treated, as well as those over the Fourth avenue tunnel, and have during the past year been most luxuriant and beautiful.

The following is a list of the number of trees treated in the different parks for the year:

In the Central Park the trees have been carefully watched and examined every week, and all insects in active operation have been removed, and the following number of trees treated for the elm beetle, orgyia, and scale insects, the total number being 9,876:

Riverside Park, for the elm beetle and scale insect.....	942
Battery Park.....	421
City Hall Park.....	186
Madison Square.....	462
Union Square.....	380
Tompkins Square.....	112
Stuyvesant Square.....	58
Abingdon Square.....	48
Mt. Morris Park.....	311
East River Park.....	26
Fifty-ninth street Plaza, Fifth avenue.....	28
Fifty-ninth street, Fifth to Eighth avenue.....	246
Washington Square.....	480
Bryant Park.....	84
Sixty-fifth street Plaza, Ninth avenue.....	64
Fifty-ninth street Plaza, Eighth avenue.....	38
Total number of trees treated.....	13,762
Total number of species of noxious insects as noticed working upon the trees, shrubs and plants in the Central and City Parks.....	1,026

During the year the microscopical study of *Protococcus viridis* has been continued, and with the following results:

The species of *Protococcus* is very abundant in the Central Park, and is found on trees, shrubs, stones, and the stone-work of the park walls and buildings, and this is no doubt one of the agents that help disintegrate the fine stone-work on the Terrace and other fine pieces of stone-work. It retains the moisture and allows the frost to wedge off the small particles of stone.

This microscopical plant is classed among the protophyta, the sub-kingdom containing certain imperfectly known genera, which are in all probability but degraded forms of algae, such as the families Rivulariaceæ, Oscellariaceæ, Nostochineæ, Palmellæ, and Volvocineæ.

As observed in the Central Park, this plant is found chiefly on the northern and northwestern exposure, being most abundant on many trees near the ground.

In connection with the entomological work, the placing of labels at the base of the trees has been continued, and the following is a list of the trees so named during the past year:

Name of tree.	Number of labels.
Sassafras officinale.....	7
Celtis occidentalis.....	5
Morus rubra.....	2
Juglans cinerea.....	5
Carya alba.....	2
Carya porcina.....	3
Pinus Austriaca.....	5
Fagus sylvatica var laciniata.....	3
Tsuga Canadensis.....	5
Larix Americana.....	6
Acer circinatum.....	2
Magnolia acuminata.....	5
Quercus alba.....	6
" bicolor.....	6
" Prinus.....	4
" rubra.....	5
" coccinea.....	5
" tinctoria.....	3
" palustris.....	6
Castanea vulgaris.....	2
Ostrya Virginia.....	6
Tilia Americana.....	1
Pinus Strobus.....	6
Taxodium distichum.....	6
Gliditschia triacanthos.....	8
Robinia Pseudacacia.....	5
Robinia viscosa.....	2
Cladrastis tinctoria.....	4
Cercis Canadensis.....	4
Crataegus Crus-galli.....	5
Paulownia imperialis.....	5
Cedrus Libani.....	2
Magnolia glauca.....	10
Magnolia Umbrella.....	3
Liriodendron Tulipifera.....	10
Acer dasycarpum.....	5
" rubrum.....	10
Negundo aceroides.....	4
Total.....	189

Also the following list of labels have been lettered for the Superintendent Gardener for the Lily pond and Terrace fountain:

Name of plant.	No. of labels lettered.
Nymphaea rubra.....	2
" odorata.....	1
" Devonensis.....	2
" odorata var rosea.....	2
" Zanzibarensis.....	1
" " var azurea.....	2
" " var rosea.....	1
" dentata.....	1
" scutifolia.....	1
" alba candidissima.....	1
Limnanthemum nymphaeoides.....	2
Limncharis Humboldtii.....	2
Cyperus Papyrus.....	2
Total.....	20

The seed of Yucca filamentosa has been collected and delivered to the Superintendent Gardener, and the fruit of the Gingko tree, Salisburia adiantifolia.

The cedar of Lebanon has this year borne cones, and the Cephalonian spruce, Abies Cephalonica, and also the Swiss Stone Pine Pinus Cembra has also fruited. Specimens of these cones have been collected for the Park Herbarium.

During the year about six thousand specimens have been collected for the Central Park Herbarium. The specimens have been collected to supply deficiencies in the Herbarium as it before existed. The Herbarium is now very complete in the specimens illustrating the flora of the Central Park, and as soon as the proper mounting paper can be procured it will be put in fine condition for reference, study and comparison.

A new case has been made for its reception, and the whole will be very convenient when completed. This work is now being carried on, and the plants, as opportunity offers, are being classified, arranged and placed in the case.

Total.....	17
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Crime Against Nature—Sentenced to State's Prison for 4½ years.....	1
Held for trial.....	3
Total.....	4
Drunk and Disorderly—Committed for 4 months by Justice.....	1
" " 3 " " 	2
" " 1 " " 	3
" " 10 days " 	1
Fined \$10 by Justice.....	5
Total.....	13
Vagrancy—Committed to Charities and Correction by Justice.....	1
Total.....	1
Suspicious Person—Discharged at Police Station.....	6
Reckless Driving—Discharged at Police Station.....	2
Grand Larceny—Sentenced to State's Prison for 3¼ years.....	1
Robbery—Sentenced to State's Prison for 6½ years.....	1
Held for trial.....	1
Discharged by Justice.....	1
Total.....	3
Attempt to Pick Pockets—Committed for 3 months by Justice.....	1
Petit Larceny—Discharged by Justice.....	1
Assault with intent to Kill—Held for trial by Justice.....	1
Insanity—Committed to Charities and Correction by Justice.....	1
Attempted Suicide—Committed for 1 month by Justice.....	1
Males.....	68
Females.....	10
Total for month.....	78

ARRESTS FOR DECEMBER, 1886.

Violating Park Ordinance—Fined \$3 by Justice.....	2
" Discharged at Police Station.....	1
Total.....	5
Fast Driving—Discharged by Justice.....	1
Disorderly Conduct—Discharged by Justice.....	1
Intoxication—Committed for 1 month by Justice.....	3
" " 1 day " 	1
Fined \$10 by Justice.....	2
" 5 " 	1
Total.....	7
Drunk and Disorderly—Fined \$10 by Justice.....	2
Vagrancy—Committed for 6 months by Justice.....	1
Assault—Committed for 3 months by Justice.....	1
Fined \$10 by Justice.....	1
Total.....	2
Males.....	17
Females.....	2
Total for month.....	19
Number of Arrest for the Quarter—	
Males.....	166
Females.....	25
Total.....	191

ACCIDENTS.

During the quarter 12 accidents have occurred in the Central Park, and 8 in the various City Parks.

RUNAWAYS.

48 runaways have taken place in the Central Park, 19 of which were stopped by mounted Parkkeepers, and 26 by Keepers on foot.

COLLISIONS.

14 collisions have taken place in the Central Park.

HORSES TAKEN TO THE PARK STABLES.

14 horses were left in charge of Parkkeepers, and were taken to the Park Stables by Parkkeepers.

HORSES AND WAGONS TAKEN TO THE PARK STABLES.

10 horses with wagons attached were taken to the Park Stables by Parkkeepers.

BROKEN WAGONS TAKEN TO PARK STABLES.

10 broken wagons were taken to the Park Stables by Parkkeepers.

BROKEN SLEIGHS TAKEN TO PARK STABLES.

2 broken sleighs were taken to the Park Stables.

ANIMALS IMPOUNDED.

1 horse and 3 cows were found astray in Central Park and taken to the Park Pound.

SUICIDE.

1 (a man) suicide has taken place in Central Park.

FOUND DEAD.

1 man was found dead in Central Park, and an infant was found dead in Washington Square Park.

SICK CARED FOR.

26 persons were found sick in the various Parks, and were taken to hospital or homes.

[INJURED WHILE IN DISCHARGE OF DUTY.]

1 Parkkeeper was severely injured and 1 Mounted Keeper fatally injured while attempting to stop runaways.

LOST CHILDREN CARED FOR.

16 lost children were brought to the Police Station and were taken to Police Headquarters of home, 11 of which were males and 5 were females.

LOST PROPERTY.

28 articles of lost property were found by Parkkeepers in the various Parks and delivered to the Property Clerk of the Department.

APPOINTMENTS.

During the quarter 4 Parkkeepers and one Police Tailor have been appointed.

PROMOTIONS.

3 Parkkeepers have been promoted to the rank of Roundsman.

RESIGNATIONS.

7 Parkkeepers have resigned from the Force.

DISMISSALS.

1 Police Tailor has been dismissed from the Department.

RECAPITULATION.

Force.....	171
Appointments.....	5
Promotions.....	3
Resignations.....	7
Dismissal.....	1
Keepers injured stopping runaways.....	2
Keeper died.....	1
Arrests.....	191
Accidents.....	20
Runaways caught by Parkkeepers.....	48
Collisions.....	14
Horses taken to Park Stables.....	14
Horses and wagons taken to Park Stables.....	10
Broken vehicles taken to Park Stables.....	12
Animals impounded.....	4
Sick cared for by Parkkeepers.....	26
Lost children cared for.....	16
Found dead.....	2
Suicide.....	1
Lost property (articles).....	28

I—SURVEYING, LAYING-OUT AND MONUMENTING.

Office Work.

A. Maps adopted and copies for filing forwarded:

1. Map or plan, showing that part of the Hunt's Point District, lying between Trinity avenue and Dawson street—East One Hundred and Fifty-sixth and East One Hundred and Sixty-fifth streets, as altered and amended under chapter 662 of the Laws of 1886.
2. Plan and profile, showing Southern Boulevard, between Willis avenue and Brown place.
3. Plan and profile, showing change of grade of Heath avenue, from Sedgwick avenue to Powell place.
4. Map and plan, showing discontinuance of College avenue, between Third avenue and East One Hundred and Sixty-fifth streets, made under chapter 670 of Laws of 1886.

B. Maps submitted for adoption:

1. Map showing classification of East One Hundred and Forty-fourth and East One Hundred and Fiftieth streets, from River avenue to Harlem river.
2. Plan and profile, showing Southern Boulevard, from Third avenue to Lincoln avenue.
3. Plan and profile, showing Bremer avenue, from Devoe to Birch street.
4. Plan and profile of Bailey avenue, from Boston to Van Cortlandt avenue.
5. Plan and profile of Crimmins avenue, from Division avenue to St. Mary's street, made under chapter 664 of the Laws of 1886.

C. Maps submitted for filing:

1. Plan showing location of receiving-basins at northwest corner of East One Hundred and Thirty-fifth street and Third avenue, and at northeast and southeast corners of East One Hundred and Sixty-ninth street and Washington avenue.
2. Map or plan, discontinuing that part of Morris avenue running to the west of Fleetwood Park, from East One Hundred and Sixty-second street to Overlook avenue, and showing avenues and streets altered and revised under chapter 365 of Laws of 1886.

D. Calculations necessary to determine the locations of monuments and the dimensions of blocks were completed in:

1. Fordham Heights District, bounded on the north by Kingsbridge road, on the east by Jerome avenue, on the south by Fordham Landing road, and on the west by Sedgwick avenue, covering an area of 117.06 acres.
2. The Kingsbridge District, bounded on the north by Montgomery avenue, on the east by Jerome avenue, on the south by Kingsbridge road, and on the west by Sedgwick avenue, covering an area of 160.96 acres.
3. The Central District, bounded on the north by Overlook avenue, on the east by Webster avenue, on the south by East One Hundred and Sixty-fourth street, and on the west by Sheridan avenue, covering 88.96 acres; this latter district was reported finished in 1883, but was revised in accordance with special act of Legislature, chapter 365 of Laws of 1886.

Total area for which monument and side line calculations were completed during 1886, 932.98 acres.

E. Drafting.

During the quarter the following maps were made:

72 relating to laying out and filing streets and sewerage districts.

9 relating to tax maps.

15 relating to street opening matters, and

13 relating to miscellaneous matters.

Making a total of 109 maps, covering 591 square feet.

Total number of maps and plans made during 1886, 403; covering 1,793 square feet.

Field Work.

A. Traverse lines measured:

In the Kingsbridge District..... 8,322 feet.

In the Central District..... 33,868 "

Making a total of..... 42,190 feet, or 7.99 miles.

B. Monument stakes to mark on the ground the position of stones and bolts have been set.

In the Fordham Height District..... 72 points.

In the Kingsbridge District..... 64 "

Total monument stakes..... 136

C. Monument stones and bolts have been set:

	STONES.	BOLTS.	RESET.
In the Fordham Heights District.....	67	11	1
In the Kingsbridge District.....	56	7	..
Total.....	123	18	1

These monuments and bolts define on the ground:

In the Fordham Heights District 2.26 miles of streets, covering an area of 117.06 acres; and in the Kingsbridge District 2.27 miles and an area of 160.96 acres.

Making for the fourth quarter of 1886, a total of 4.53 miles of streets, covering 277.96 acres. Total area monumented during 1886—780.48 acres.

II.—TAX MAPS.

- A. Final calculations, examinations, searches and comparisons of surveys have been completed to end of quarter as follows:
 1,177 blocks. Of these
 1,168 " were completed prior to this quarter, leaving
 9 " covering 49 properties completed during the quarter.
 The 1,177 blocks completed cover 13,615 parcels or properties.
 During the quarter the location of all the lot and property lines on William Week's land and in the villages of Mt. Hope and Mt. Eden was established.
- B. Searches:
 566 conveyances were searched on the Berrian and Fisher farms, and 45 on the Ludlow and Archer farms, making a total of 611 conveyances searched.
 Tabulated records of current conveyances in the Twenty-third and Twenty-fourth Wards were kept up to date.
- C. Surveys:
 220 acres, covering 160 properties, were surveyed, bounded on the north by Kingsbridge and High Bridge roads, on the east by Webster avenue, on the south by Burnside avenue, and on the west by Jerome avenue.
- D. Drafting:
 In connection with tax maps is given under "Office Work."

III.—STREET OPENINGS.

- Surveys, searches and calculations have been completed and the results incorporated in the following maps, which have been forwarded:
- A. Rule maps and technical description:
 1. East One Hundred and Eighty-fourth street, from Jerome to Vanderbilt avenue.
- B. Damage maps:
 1. Draft damage map of East One Hundred and Seventieth street, from Vanderbilt avenue, east, to Webster avenue, containing 4 parcels, covering 8,100 city lots.
 2. Draft damage map in the matter of acquiring title to Twelfth avenue, from Seventy-ninth to One Hundred and Twenty-ninth street, as laid out by chapter 496 of the Laws of 1885, containing 95 parcels, covering 339,100 city lots.
 3. Final copies of the damage map of Lincoln avenue, from Southern Boulevard to Harlem river.
- C. Benefit maps:
 1. Draft benefit map in the matter of opening Burnside avenue, from Webster avenue to Sedgwick avenue, comprising 1,522 parcels, covering 6,598,000 city lots.
 2. Final copies of the benefit map of Lincoln avenue, from Southern Boulevard to Harlem river.
- D. Surveys completed for the preparation of the following damaged maps:
 1. Brookline street, from Kingsbridge road to Webster avenue; length, 1,500 feet.
 2. East One Hundred and Eighty-fourth street, from Jerome to Vanderbilt avenue, west; length, 2,900 feet.
 3. Claremont avenue, from Aqueduct to Jerome avenue; length, 3,300 feet.
 4. Undercliff avenue, from Twenty-third Ward line to Aqueduct avenue; length, 1,880 feet.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

During the quarter work has been prosecuted on all of the public contracts in force, of which there have been three for regulating and grading simply; six for regulating and grading and setting curb, gutter and flagging, etc., and one for paving. Also six sewer contracts, and one contract for land drains; and in addition, one important contract for regulating and grading Bailey avenue by

private contract, but under the supervision and direction of this Department, has been commenced, and is still in progress. Work also has been actively done by the Suburban Rapid Transit Company in the building of foundation piers, upon which to erect an elevated railroad in Third avenue. An Inspector of this Department has been assigned to see that no injury is caused to the public underground structures under its charge, by the said company's operations.

There have been completed and accepted in the quarter, two contracts for regulating and grading, etc., the most important of which is Westchester avenue, between North Third and Prospect avenues, and two more have been practically completed but not yet accepted.

Two new contracts have been completed and accepted.

Three contracts have been suspended temporarily on account of the severity of the weather.

The large and important sewer in Webster avenue is among the works suspended for the winter.

Fair progress, however, has been made in building this sewer since the resumption of work on the contract in October last.

A point has now been reached at which the depth of trench to be excavated is much reduced, and there is no reason to doubt that rapid progress will be made toward the final completion of this work in the coming season.

A survey is about to be commenced with a view to the extension of the sewer when the present contract shall have been completed.

This sewer, which, when entirely built, will be the longest continuous sewer in the city, will afford an outlet for many much needed branch sewers, the want of which is greatly retarding the advancement of very desirable sections of the annexed district.

Undeniably the greatest necessity exists for sewerage in a considerable portion of the extensive region of the city beyond the Harlem river, especially as the water service has been freely extended there, and the closely settled parts of the Twenty-third Ward immediately north of the Harlem and west of Third avenue are in a very unsanitary condition.

The construction of sewers so imperatively required, has been prevented by the want of legal title to many of the streets in which the main lines must be placed, and the great delay in the proceedings for opening the streets seems to call for some special effort to accelerate this preliminary requirement.

All other street improvements have been impeded from this cause, and also in addition, by the unsatisfactory relation to the streets, of the great railroad lines running through the whole length of the district.

The Mill Brook drains, which were commenced towards the close of the summer, have made very satisfactory progress; the greater part of the length contracted for has been built, and the whole is expected to be finished within the next quarter.

They cannot fail to have a most beneficial effect on the health of the neighborhood surrounding them.

A number of plans and specifications for various improvements have been made, but the work could not be put under contract on account of the obstacles above referred to.

The subjoined schedules will show the locations of these proposed improvements.

Plans and specifications for several large and important works are in progress and nearly finished.

The whole number of contracts entered into during the year is 19, besides 4 Treasurer's Orders for receiving-basins, fencing vacant lots and flagging, making, with the 4 contracts in progress at the beginning of the year, and 1 private contract, 28 several works of street improvements and sewerage in operation; out of which have been finished 18, leaving 10 still in progress.

A Treasurer's Order was also given for cleaning out the outlet chamber of the Brook avenue sewer, and removing the obstructions at the mouth of the sewer, which work was completed without delay, and with the most gratifying result.

The following tables give the details of work done on the various contracts.

1 large contract for curb, gutter, flagging, etc., Forest avenue, was awarded, but the contract has not been executed.

Total length of sewer built during the year, 5,971½ linear feet, making altogether 122,126½ linear feet, or 23,100 miles, as the extent of sewerage in the annexed district.

Table showing progress made on each Sewer Contract during the Quarter ending December 31, 1886.

TITLES.	BRICK SEWER. 7' 5" Diam.	PIPE SEWERS.			DRAINS.	SPURS.	MANHOLES.	RECEIVING BASINS.	REMARKS.
		18"	15"	12"					
Sewer, with appurtenances and branches, in Webster avenue, between One Hundred and Sixty-fifth and One Hundred and Eighty-fourth streets.....	485	....	....	....	....	..	..	..	In progress.
Sewer, with appurtenances and branch, in One Hundred and Sixty-ninth street, between North Third and Franklin avenues.....	....	....	25	512	....	54	9	2	"
Drain, with appurtenances, in Mill Brook, between One Hundred and Forty-fourth street and Westchester avenue.....	....	9	....	....	640	..	3	..	"
Sewer, with appurtenances, in Westchester avenue, between St. Ann's and Trinity avenues.....	....	230	....	....	....	24	2	..	"
Sewer, with appurtenances, in East One Hundred and Thirty-eighth street, between Brook and St. Ann's avenues.....	....	....	12.52	40.60	....	4	..	2	Completed this quarter.
Sewer, with appurtenances, in East One Hundred and Thirty-fifth street, between Brown place and summit east.....	....	....	....	....	....	..	..	..	Trench opened; no construction done.
Totals.....	485	239	12.48	552.60	640	82	14	4	

Table showing progress made on each Street Improvement Contract during the Quarter ending December 31, 1886.

TITLES.	Earth Excavation, Cubic yards.	Rock Excavation, Cubic yards.	Filling, Cubic yards.	New Curb, Linear feet.	Old Curb, Linear feet.	New Gutter, Linear feet.	Old Gutter, Linear feet.	New Flagging, Linear feet.	Old Flagging, Linear feet.	New Bridge, Square yards.	Drains, Linear feet.	Receiving-basins.	Dry Rubble, Cubic yards.	Brick Masonry, Cubic yards.	Granite Paving, Square yards.	Monuments Reset.	REMARKS.
Regulating, grading, etc., Westchester avenue, from North Third to Prospect avenue.....	2,692.3	746.4	1,323.2	157.5	56.3	....	....	648.8	355.6	77.6	52.1	..	27.9	..	....	13	{ Completed this quarter.
Regulating and grading Brook avenue, from the N. Y. and H. R. R. to a point 487 feet southerly from One Hundred and Thirty-second street.....	....	....	11,000.	....	....	....	....	....	....	....	....	..	....	7	....	..	In progress.
Regulating, grading, etc., One Hundred and Sixty-fourth street, from Boston avenue to Trinity avenue (or Delmonico place).....	600	900	500	600	....	....	....	1,000	....	....	....	..	....	..	....	..	"
Regulating and grading Westchester avenue, from Prospect avenue to Southern Boulevard.....	90	....	470	....	....	....	....	....	....	....	....	..	....	..	....	..	"
Regulating and grading Tremont street, from Boston road to the Bronx river.....	....	....	708	858.2	....	855.1	....	3,171.2	....	162.6	....	..	—1	..	....	2	{ Completed this quarter.
Regulating, grading, etc., East One Hundred and Forty-ninth street, from Third avenue to Southern Boulevard.....	200	700	2,000	1,500	100	1,500	100	5,000	....	....	....	..	....	..	....	..	In progress.
Regulating and grading Boston road, from Jefferson street to Locust avenue.....	3,000	5,600	9,300	....	....	....	....	....	....	30	....	..	....	..	....	..	"
Regulating, grading, etc., Boston road, from Third avenue to Jefferson street.....	2,300	800	2,500	2,000	650	....	....	11,200	540	700	....	7	....	..	....	..	"
Regulating, grading, etc., One Hundred and Sixty-eighth street, from Boston road to Union avenue.....	73	907	1,039	756.6	....	716.5	....	2,538.4	....	931.1	....	..	....	..	....	3	{ Completed this quarter.
Paving One Hundred and Fiftieth street, from Mott avenue to Walton avenue.....	....	....	....	....	....	....	....	....	....	196.8	....	..	....	..	883.3	..	{ Completed this quarter.
Regulating and grading Bailey avenue, from Sedgwick avenue to Kingsbridge road.....	6,000	....	10,000	....	....	....	....	....	....	150	....	..	100	..	....	1	In progress.
Totals.....	14,809.3	9,651.4	38,840.2	5,862.3	806.3	3,071.6	100	23,558.4	895.6	2,068.1	242.1	7	138.8	7	883.3	19	

Plans for Sewers Completed and Ready for Contract.

- Sewer, etc., in One Hundred and Sixty-fourth street, Boston road to Trinity avenue.
 Sewer, etc., in One Hundred and Thirty-seventh street, summit, Willis avenue and Brown place to Brook avenue.
 Sewer, etc., in One Hundred and Thirty-sixth street, from Willis avenue to summit, between Willis avenue and Brown place.
 Sewer, etc., in One Hundred and Thirty-sixth street, from summit, Willis avenue and Brown place to Brook avenue.
 Sewer etc., in One Hundred and Fifty-eighth street, Third to Elton avenue, and in Elton avenue, One Hundred and Fifty-eighth to One Hundred and Fifty-seventh street.

Sewer, etc., in One Hundred and Sixty-fourth street, Washington to Third avenue, and branch in Third avenue.

Sewer, etc., in Rider avenue, One Hundred and Thirty-fifth to One Hundred and Forty-fourth street, new plan, in place of plan previously made in order to omit branches in streets not opened.

Sewer, etc., in One Hundred and Sixty-ninth street, Webster to Third avenue, and in Third avenue, One Hundred and Sixty-eighth street to Twenty-fourth Ward line.

Sewer, etc., in One Hundred and Forty-seventh street, Third to Brook avenue and branch.

Sewer, etc., in Robbins avenue, One Hundred and Forty-ninth street to Westchester avenue and branches.

Plans for Regulating and Grading Completed and Ready for Contract.

Regulating, grading curbing and flagging One Hundred and Thirty-fifth street, Willis avenue to Brown place.
 Regulating, grading, curbing, flagging and crosswalks, One Hundred and Forty-fifth street, Third to St. Ann's avenue.
 Regulating, grading, curb, gutter and flagging and crosswalks, One Hundred and Sixtieth street, Washington to Third avenue.
 Regulating, grading, curb, gutter and flagging and crosswalks, One Hundred and Fiftieth street, Third to Railroad avenue.
 Regulating, grading, curb, gutter and flagging and crosswalks, One Hundred and Forty-sixth street, Third to Railroad avenue.
 Regulating, grading, curbing and flagging One Hundred and Fifty-fourth street, Courtland to Morris avenue.
 Regulating, grading, curb, gutter and flagging One Hundred and Fifty-first street, Courtland to Railroad avenue.
 Regulating, grading, curb, gutter and flagging One Hundred and Forty-eighth street, Third to Morris avenue.
 Regulating and grading Spuyten Duyvil Parkway.
 Regulating and grading One Hundred and Forty-second street, St. Ann's to Brook avenue.
 Regulating, grading, curbing and flagging Trinity avenue (Delmonico place), One Hundred and Sixty-first to One Hundred and Sixty-fifth street.
 Regulating and grading One Hundred and Seventy-third street (Warren street), Vanderbilt to Topping street.
 Regulating, grading, curb, gutter, flagging and crosswalks, Lind avenue, Wolf to Devoe street.

Plans for Paving Completed and Ready for Contract.

One Hundred and Thirty-sixth street, Alexander to Willis avenue.
 One Hundred and Fortieth street, Third to Willis avenue.
 One Hundred and Thirty-ninth street, Third to Willis avenue.
 One Hundred and Thirty-eighth street, Third to St. Ann's avenue, centre.
 One Hundred and Thirty-eighth street, Third to St. Ann's avenue, both sides.
 One Hundred and Forty-fourth street, Third to Brook avenue.
 One Hundred and Forty-sixth street, Third to St. Ann's avenue.
 One Hundred and Forty-fifth street, Third to St. Ann's avenue.

Plans for Fencing Completed and Ready for Contract.

Vacant lots west side of Willis avenue, One Hundred and Thirty-fourth and One Hundred and Thirty-fifth streets.

Plans for Laying Crosswalks Completed and Ready for Contract.

Crosswalks in One Hundred and Fifty-sixth street, Third to Railroad avenue.

Plans for Sewers in Progress.

Bungay System, Bungay street.
 " Prospect avenue and One Hundred and Forty-ninth street.
 " Forest avenue, Tinton avenue and One Hundred and Sixty-fifth street.
 " Union avenue, Tinton avenue and Kelly street.
 " Forest avenue and Clifton street.
 Sewer, etc., in Railroad avenue, Harlem river, to One Hundred and Fifty-eighth street.
 Sewer, etc., in One Hundred and Sixty-eighth street, Third avenue to Boston road and branch in Fulton and Franklin avenues.
 Sewer, etc., in One Hundred and Sixty-third street, Washington to Third avenue.

Plans for Regulating and Grading in Progress.

One Hundred and Sixty-first street, Third to Gerard avenue.
 Boston road and One Hundred and Sixty-ninth street, additional to former plan.

Plans for Paving in Progress.

One Hundred and Thirty-fifth street, Alexander to Willis avenue.
 One Hundred and Thirty-fourth street, Alexander to Willis avenue.

Engineer Corps and Inspectors, December 31, 1886.

1 Engineer of Construction in Charge of Streets and Sewers, Twenty-third and Twenty-fourth Wards.
 2 Assistant Engineers.
 5 Assistants.
 1 Rodman.
 1 Chainman.
 1 Axeman.
 5 Inspectors on Sewers.
 1 Inspector on Mill Brook drains.
 6 Inspectors on Street Improvements.
 1 Inspector on Street Improvements, private contract.
 1 Inspector on work being done by the Suburban Rapid Transit Company.
 1 Assistant Engineer assigned for special duty.

Necessary repairs and improvements have been made on the following roads, streets and avenues, in the Twenty-third and Twenty-fourth Wards, for the quarter ending December 31, 1886:

Earth Roads.

Albany avenue.	Robbins avenue.
Bathgate avenue.	Ryer avenue.
Bayard street.	Sedgwick avenue.
Berrian avenue.	Sidney street.
Centre street.	Southern street.
Courtland avenue.	Spuyten Duyvil road.
Crane place.	Topping street.
Eagle avenue.	Valentine avenue.
Fordham Landing road.	Vanderbilt avenue.
Forest avenue.	Washington avenue.
Grand avenue.	Weber's lane.
Gray avenue.	Weeks street.
Hoffman street.	Westchester avenue.
Jerome avenue.	Second street, Woodhaven heights.
Kingsbridge road.	Third avenue.
Morris avenue.	One Hundred and Forty-fifth street.
Morris Dock road.	One Hundred and Fiftieth street.
Mott avenue.	One Hundred and Sixty-third.
Pelham avenue.	One Hundred and Seventy-third street.
Rider avenue.	One Hundred and Seventy-fourth street.
Riverdale avenue.	One Hundred and Seventy-seventh street.
Riverdale lane.	One Hundred and Seventy-eighth street.
Railroad avenue.	One Hundred and Eighty-third street.

Macadam Roads.

Macadamizing done during the quarter ending December 31, 1886:

Samuel street, between Main street and Bronx river.	Square feet.
Spuyten Duyvil road, south of Kilcullen's.	3,600
Valentine avenue, south of Kingsbridge road.	9,562
	37,400
Total new macadamizing done.	50,562
Total length of road done, $\frac{7}{10}$ mile.	

Resurfacing Done.

St. Ann's avenue, from One Hundred and Fifty-sixth to One Hundred and Sixty-first street.	Square feet.
	19,200
Length, $\frac{2}{10}$ mile.	

Macadam Roads Repaired.

Main street, south of Locust avenue.	Square feet.
Riverdale avenue.	50,400
Spuyten Duyvil road, near railroad bridge.	42,000
Westchester avenue, east of Lyons street.	5,600
	12,600
Total macadam repaired.	110,600
Length, $1\frac{1}{2}$ miles.	

Earth Roads Repaired and Improved with Aqueduct Stone.

Albany avenue, south of Van Courtland station.	Lineal feet.	Square feet.
Grand avenue, south of Moshulu avenue.	294	9,996
	3,406	75,422
Total repaired and improved, etc.	3,710	85,418
Unfinished:	Lineal feet.	Square feet.
Albany avenue, south of Van Courtland station (only bottom stone laid 15 inches, and dirt 12 inches).	15	
	307	6,754

Bridges—Repairs.

Farmer's Bridge, over Harlem river.
 Mechanic Street Bridge, over Mill Brook.
 Oloff Park Road Bridge, near Old Albany road.
 Railroad Avenue Bridge, over Old Ice Pond Brook.
 Westchester Avenue Bridge, over Bronx river.
 Third Avenue Bridge, over Brook.
 Fourth Avenue, over Mill Brook.
 Reballasting One Hundred and Twenty-eighth Street Bridge, over Mott Haven Canal.
 One Hundred and Sixty-first Street Bridge, over Cromwell's Creek.
 Sidewalk, One Hundred and Sixty-fifth Street Bridge, over Cromwell's Creek.
 One Hundred and Seventy-sixth Street Bridge, over Mill Brook.
 One Hundred and Seventy-seventh Street Bridge, over Mill Brook.
 One Hundred and Seventy-eighth Street Bridge, over Mill Brook.

Bridges Painted.

Westchester avenue, over Bronx river.
 Woodlawn Bridge, over Bronx river.
 (Finished from last quarter.)
 Samuel Street Bridge, over Bronx river.
 Williamsbridge Bridge, over Bronx river.

*RETAINING-WALLS AND GUARD-RAILS.**Retaining-walls Built.*

Near New York Central Railroad Bridge, at Spuyten Duyvil.	Cubic feet.
Near Samuel Street Bridge, over Bronx river.	60
	20

Retaining-walls Rebuilt and Repaired.

At Bleach Bridge, over Bronx river.	Cubic feet.
At Tremont avenue and Boston avenue.	40
	20

Guard-railings Built and Repaired.

At Third avenue and Brook avenue.	Lineal feet.
Along Jerome avenue, between One Hundred and Sixty-first and One Hundred and Sixty-third streets.	36
Along Sedgwick avenue, near Wolf street.	156
	40

Replanking of Sidewalk.

Along Jerome avenue, between One Hundred and Sixty-first and One Hundred and Sixty-fifth streets.	Lineal feet.
On One Hundred and Sixty-fifth Street Bridge, over Cromwell's Creek.	80
	30

Stairs Built

At Spring place and Fulton avenue.

Gutter-bridges Built.

On east side of Railroad avenue, across One Hundred and Fifty-second street.	Lineal feet.
	24

*SEWERS AND DRAINS.**Sewers Cleaned.*

In Bathgate avenue and One Hundred and Seventy-fifth street.	Lineal feet.
In Brown place, between One Hundred and Thirty-fourth and One Hundred and Thirty-fifth streets.	30
In Lincoln avenue, between One Hundred and Thirty-third and One Hundred and Thirty-fourth streets.	212
In Third avenue, between One Hundred and Thirty-fourth and One Hundred and Thirty-fifth streets.	120
In Third avenue and One Hundred and Thirty-fifth street.	900
In Third avenue, between One Hundred and Forty-fourth and One Hundred and Forty-fifth streets.	300
In One Hundred and Thirty-fifth street, between Third and Rider avenues.	65
In One Hundred and Thirty-fifth street, between Lincoln and Willis avenues.	300
Outlet in One Hundred and Thirty-eighth street, at Mott Haven Canal.	60
Fitting on gate at inlet of Brook avenue sewer at One Hundred and Sixty-sixth street.	60
	2,047

Stone Drains Cleaned and Rebuilt.

In Albany avenue, near Macomb street.	Lineal feet.
In Albany avenue, near Kingsbridge school-house.	300
In Catharine street, near Tremont avenue.	120
In Chestnut street, near Mechanic street.	40
In Claremont avenue and High Bridge street.	60
In Fairmount avenue and One Hundred and Seventy-fifth street.	102
In Franklin avenue and One Hundred and Sixty-eighth street.	69
In High Bridge road and Jerome avenue.	40
In High Bridge road and Jerome avenue (rebuilt).	339
In High Bridge street and Anderson avenue.	30
In Home Street and Stebbins avenue.	60
In Jerome avenue, near Sedgwick avenue.	85
In Jerome avenue and Kingsbridge road.	120
In Jerome avenue and Ogden avenue.	60
	120
	1,545

Stone Drains Cleaned and Repaired.

At Kingsbridge road and Marion avenue.	Lineal feet.
At Main street and Tremont avenue.	130
At Mechanic and Walker streets.	110
At Mechanic and Walker streets (rebuilt).	121
At Mill Brook, Pelham avenue, Fordham.	65
At Mott avenue, near One Hundred and Fifty-third street.	20
At Orchard street, near Ogden avenue.	51
On Bungay creek, across Union avenue and across Denman place.	64
In Robbins avenue, at One Hundred and Forty-fifth and One Hundred and Forty-sixth streets.	300
At Tremont avenue and Walker street.	136
At Valentine avenue and One Hundred and Seventy-eighth street.	30
At Valentine and Webster avenues.	40
At Washington avenue and One Hundred and Seventy-fifth street.	40
At Webster avenue, near One Hundred and Eighty-seventh street.	120
At Second street, Woodlawn Heights.	54
At Grand avenue, at Second street, Woodlawn.	620
Under One Hundred and Forty-eighth street, at Mill Brook.	120
Under One Hundred and Forty-ninth street, at Mill Brook.	85
At One Hundred and Sixty-seventh street and Fulton avenue.	65
In One Hundred and Seventy-fifth street, between Washington and Fourth avenues.	40
At One Hundred and Seventy-eighth street and Webster avenue.	600
Open drain in Albany avenue, south of Van Courtland depot.	60
Open drain at Valentine avenue and One Hundred and Seventy-eighth street.	1,570
	340
	4,781

<i>Pipe Drains Laid.</i>	Lineal feet.
In Albany avenue, south of Oloff Park road.....	60
In Riverdale avenue, at Tracy's.....	125
In Southern Boulevard and Pelham avenue.....	65
In Third avenue and One Hundred and Forty-seventh street (from receiving-basin to sewer).....	30
	<u>280</u>

<i>Box Drains Built and Laid.</i>	Lineal feet
In Albany avenue, south of Van Courtland depot.....	48
In Crane place and One Hundred and Seventy-fourth street.....	36
In Franklin avenue and One Hundred and Sixty-eighth street.....	30
In Gray and Weeks streets.....	35
In High Bridge street and Claremont avenue.....	142
In Hunt's Point road, east of Southern Boulevard.....	48
In Marion avenue and Kingsbridge road.....	24
In Morris avenue, at One Hundred and Forty-ninth street.....	93
In Morris avenue and One Hundred and Seventy-fourth street.....	56
In Morris avenue and One Hundred and Seventy-seventh street.....	24
In Morris avenue and One Hundred and Eighty-third street.....	48
In Pelham avenue and Hoffman street.....	24
In Railroad avenue and One Hundred and Seventy-third street.....	24
In Railroad avenue, between One Hundred and Seventy-seventh and One Hundred and Seventy-eighth streets.....	24
In Riverdale avenue, near Tracey's.....	72
In One Hundred and Fifty-sixth street and Melrose avenue.....	40
	<u>768</u>

<i>Pipe Drains Cleaned.</i>	Lineal feet.
At Brook and Washington avenues.....	125
At Bungay Creek and Union avenue.....	300
At Denman place and Tinton avenue.....	40
In John street, between St. Ann's and Brook avenues.....	60
At One Hundred and Forty-second street and Morris avenue.....	48
	<u>573</u>

<i>Box Drains Cleaned and Repaired.</i>	
At College avenue and One Hundred and Forty-eighth street.....	28
At Fulton avenue and Cliff street.....	24
At Jerome avenue and One Hundred and Sixty-fifth street.....	16
At Rider avenue, between One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets.....	50
At One Hundred and Sixty-eighth street and Franklin avenue.....	40
	<u>158</u>

MANHOLES.

<i>Rebuilt.</i>	
At One Hundred and Fifty-sixth street and Melrose street.....	1
	<u>1</u>
<i>Cleaned.</i>	
At Third and Pelham avenues.....	1
At One Hundred Fortieth street and Brook avenue.....	1
	<u>2</u>

RECEIVING-BASINS.

<i>Rebuilt.</i>	
At Southern Boulevard and Pelham avenue.....	1
At One Hundred and Fifty-sixth street and Melrose avenue.....	1
	<u>2</u>

Built.

At Tremont avenue and Main street.....	1
	<u>1</u>

Cleaned.

At Alexander avenue and Southern Boulevard.....	1
Along Alexander, Willis and Third avenues.....	13
At Bathgate avenue and One Hundred and Seventy-fifth street.....	2
At Berrian avenue and Kingsbridge road.....	2
At Courtland avenue and One Hundred and Forty-eighth street.....	1
At Cypress avenue.....	1
At Southern Boulevard and Pelham avenue.....	2
At Spring place and Third avenue.....	2
At Washington avenue and One Hundred and Sixty-third street.....	1
At Washington avenue and One Hundred and Sixty-sixth street.....	1
At Washington avenue and One Hundred and Sixty-ninth street.....	2
At Third avenue and One Hundred and Fiftieth street.....	1
At Third avenue and One Hundred and Fifty-sixth street.....	3
At Third avenue and One Hundred and Sixty-sixth street.....	3
At Third avenue and One Hundred and Sixty-eighth street.....	4
At Third avenue and One Hundred and Sixty-seventh street.....	4
At Third avenue and One Hundred and Sixty-ninth street.....	4
At Third avenue and One Hundred and Seventieth street.....	4
Along One Hundred and Forty-second street, between Brook and Willis avenues.....	5
At One Hundred and Forty-fourth street and Willis avenue.....	1
At One Hundred and Forty-ninth street and Robbins avenue.....	1
	<u>58</u>

Receiving-basins built.....	1
Receiving-basins rebuilt.....	2
Receiving-basins cleaned.....	5
	<u>8</u>

PAVEMENTS, ETC.

Pavement Repaired.

	Square feet.
At Alexander avenue and One Hundred and Thirty-fifth street.....	40
At Third avenue and One Hundred and Forty-seventh street.....	120
At Third avenue, between One Hundred and Fifty-fifth and One Hundred and Fifty-sixth streets.....	136
	<u>306</u>

Flagging Laid.

	Lineal feet.
On Fulton avenue, between Spring place and One Hundred and Sixty-seventh street.....	45
	<u>45</u>

Crosswalks Laid.

	Lineal feet.
On Fulton avenue, between One Hundred and Sixty-seventh and One Hundred and Seventy-eighth streets.....	40
On south side of High Bridge road and Jerome avenue.....	100
On St. Ann's avenue and One Hundred and Forty-second street.....	65
On Weeks and Gray streets.....	40
On One Hundred and Fortieth street and Brook avenue.....	95
	<u>340</u>

Crosswalk Relaid.

	Lineal feet.
At Franklin avenue and One Hundred and Sixty-ninth street.....	80
At Fulton avenue and One Hundred and Sixty-seventh street.....	80
At Morris avenue and High Bridge road.....	30
At Tremont avenue and Walker streets.....	40
At One Hundred and Forty-fourth street and Mott avenue.....	120
At One Hundred and Forty-ninth street and Morris avenue.....	20
At One Hundred and Fifty-ninth street and Melrose avenue.....	20
	<u>390</u>

GUTTERS, CROSSWALKS, ETC.

Curb and Gutters Laid.

	Lineal feet.
On Fulton avenue, between Spring place and One Hundred and Sixty-seventh street.....	268
On Mott avenue and One Hundred and Forty-fourth street.....	20
On Weeks street, in front of Public School.....	100
	<u>388</u>

Curb and Gutters Relaid.

	Lineal feet.
On Fulton avenue and One Hundred and Sixty-ninth street.....	172
On Morris avenue and One Hundred and Forty-ninth street, gutter.....	50
On Robbins avenue, between One Hundred and Fifty-first and One Hundred and Fifty-second streets, gutter.....	92
	<u>314</u>

Gutters Repaired.

	Lineal feet.
On Rider avenue, between One Hundred and Thirty-eighth and One Hundred and Thirty-ninth streets.....	320
On Kingsbridge road, west of Fordham Station.....	90
On One Hundred and Fiftieth street, between Melrose and Courtland avenues.....	60
On One Hundred and Fifty-first street, between Tinton and Robbins avenue.....	250
On One Hundred and Seventy-sixth street, between Fourth avenue and Mill Brook.....	400
	<u>1,120</u>

Gutters Plowed.

	Lineal feet.
Along Jerome avenue, from Central Bridge, north.....	49,800
	<u>49,800</u>

CULVERTS.

Built and Rebuilt.

	Lineal feet.
At Hoffman street and Pelham avenue.....	40
At Morris avenue and One Hundred and Seventy-fourth street.....	8
On Pelham avenue, west of Southern Boulevard.....	60
At Pelham avenue and Delancey place.....	40
At junction of Sidney street and Independence avenue.....	80
At Weber's lane and Broadway.....	45
At Third avenue and Second street, Woodlawn Heights.....	18
	<u>291</u>

Cleaned and Repaired.

	Lineal feet.
In Albany avenue, near Bailey avenue.....	50
In Albany avenue, near Lyon's place.....	15
In Albany Post road, near Dashe's place.....	60
In Bettner's lane, near Mt. St. Vincent.....	75
In Broadway, near Temperance Hall.....	20
In junction of Broadway and Weber's lane.....	30
On Grand avenue, near Tremper's Ice Houses.....	35
On Hudson Park road.....	40
On High street, between Riverdale avenue and North river.....	75
On Independence avenue and Riverdale avenue.....	150
At Jerome avenue, south of Prime's place.....	15
At Popham street and Morris avenue.....	28
At River street, between Riverdale avenue and North river.....	80
At Riverdale avenue, between Spuyten Duyvil and city limits.....	300
At Sidney street, west of Independence avenue.....	15
In South street, between Riverdale avenue and North river.....	50
In Spuyten Duyvil road, between Kilcullen's and New York Central Railroad.....	225
In Washington avenue, fifty feet north of One Hundred and Seventy-seventh street.....	20
In Willard avenue, east of Second street, Woodlawn Heights.....	60
At junction of Third avenue and Second street, Woodlawn Heights.....	54
At Second street and Clinton avenue, Woodlawn Heights.....	51
At One Hundred and Seventy-seventh street and Anthony avenue, Woodlawn Heights.....	25
	<u>1,473</u>

GUTTERS CLEANED AND OPENED.

	Lineal feet.
Albany, near Bailey avenue.....	100
Broadway, north of Macomb street.....	600
College avenue and One Hundred and Forty-first street.....	80
Courtland avenue, between One Hundred and Fifty-sixth and One Hundred and Sixty-third streets.....	2,606
Eagle avenue.....	250
Fairmount avenue, near Broadway.....	100
Forest avenue, near Denman place.....	80
Gray street, Mt. Hope.....	150
High Bridge road, west of Jerome avenue.....	400
Hudson Park road.....	175
Jerome avenue, south of One Hundred and Eighty-fourth street.....	1,613
High street, west of Riverdale avenue.....	130
Jerome avenue, north of Jerome Park.....	12,000
Lincoln avenue, between Southern Boulevard and Third avenue.....	1,898
Marion avenue, near Kingsbridge road.....	47
Morris avenue and One Hundred and Forty-ninth street.....	49
Morris avenue, between One Hundred and Seventy-third and One Hundred and Seventy-seventh street.....	2,400
Morris avenue, between High Bridge road and One Hundred and Eighty-second street.....	2,700
Mott avenue, between One Hundred and Thirty-eighth and One Hundred and Fiftieth sts.....	4,800
Rider avenue, near One Hundred and Fortieth street.....	120
Rider avenue, between One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets.....	42
Rider avenue, between One Hundred and Forty-first and One Hundred and Forty-second sts.....	400
River street, west of Riverdale avenue.....	250
Riverdale avenue, near James place.....	120
Robbins avenue, between One Hundred and Forty-fourth and One Hundred and Forty-sixth streets.....	950
Railroad avenue, between One Hundred and Seventy-seventh and One Hundred and Seventy-eighth streets.....	750
South street, west of Riverdale avenue.....	150
Southern Boulevard, between Third and Winchester avenues.....	24,000
Southern Boulevard, between St. Ann's avenue and Brown place.....	160
Spuyten Duyvil hill and Independence avenue.....	500
Spuyten Duyvil road, south of Kilcullen's.....	200
Undercliff avenue, between One Hundred and Sixty-seventh and One Hundred and Sixty-eighth streets.....	1,200
Union avenue.....	220
Valentine avenue, between One Hundred and Eightieth and One Hundred and Eighty-second streets.....	3,000
Vanderbilt avenue and One Hundred and Seventy-fifth street.....	80
Washington avenue, between One Hundred and Fifty-ninth and One Hundred and Seventy-seventh streets.....	16,400
Webster avenue and One Hundred and Eighty-third street.....	25
Willis avenue, between Third avenue and Southern Boulevard.....	720
Third avenue, between Southern Boulevard and One Hundred and Seventieth street.....	22,000
One Hundred and Fortieth street and College avenue.....	60
One Hundred and Forty-second street, between Brook and Willis avenues.....	35
One Hundred and Forty-third street and College avenue.....	90
One Hundred and Forty-sixth street, between Third and Brook avenue.....	2,271
One Hundred and Fifty-first street, between Morris and Courtland avenues.....	40
One Hundred and Fiftieth street, between Melrose and Courtland avenues.....	80
One Hundred and Fifty-eighth street, between Melrose and Courtland avenues.....	90
One Hundred and Seventy-fifth street and Fairmount avenue.....	510
One Hundred and Seventy-seventh street, between Morris and Anthony avenues.....	1,300
One Hundred and Seventy-seventh street, between Washington and Fourth avenues.....	500
	<u>106,841</u>

Total.....

106,841

POLICE COMPLAINTS (ATTENDED TO).

Washouts Repaired and Filled In.

Alexander avenue and One Hundred and Thirty-fifth street.
 Aqueduct avenue.
 Bainbridge avenue, north of William street.
 Broadway, south of Weber's lane.
 Fairmount and Prospect avenues.
 Riverdale avenue, at Thom's.
 Popham street, east of Jerome avenue.
 Sedgwick avenue, north of Wood's lane.
 Topping street.
 Washington avenue, near One Hundred and Sixty-fifth street.
 Washington avenue, west side, near One Hundred and Sixty-sixth street.
 Washington avenue, northeast corner One Hundred and Sixty-sixth street.
 Washington avenue, in front of No. 1062.
 Weber's lane, near Broadway.
 One Hundred and Fifty-fourth street, in front of No. 639.
 One Hundred and Seventy-seventh street and Fourth avenue.

Cleaned Drain.

Denman place, east of Tinton avenue.

Guard railing Repaired.

Sedgwick avenue, near Wolf street.

Holes in Sidewalks Filled.

Broadway, south of Stone bridge.
 Main street and One Hundred and Seventy-seventh street.
 Third avenue, between One Hundred and Seventy-first and One Hundred and Seventy-second streets.

Culverts Cleaned and Repaired.

Albany avenue, near Lyons place.
 Broadway, near Temperance Hall.
 Broadway, near Van Courtland lane.
 Darke street and Boston avenue.
 Jerome avenue, south of Prime's place.

Gutter Replanked.

One Hundred and Seventy-sixth street, between Fourth avenue and Mill Brook.

Dangerous Trees Removed.

Washington avenue and One Hundred and Seventy-seventh street.

Holes in Gutters Filled.

One Hundred and Seventy-seventh street and Third avenue.

Dangerous Holes Filled In.

Broadway, south of Mosholu avenue.
 Broadway, north of Van Courtland lane.
 Broadway, near Godwin's.
 Broadway, near Stewart's lane.
 Clarke street, east of Creston avenue.
 Fairmount avenue, near Southern Boulevard.
 Franklin avenue, near Tremont avenue.
 Morris avenue, north and south of One Hundred and Eighty-fourth street.
 Morris avenue, near One Hundred and Eighty-fourth street.
 Prospect and Fairmount avenues.
 Riverdale avenue, near Marfey's.
 Morris avenue, north of High Bridge road.
 Sedgwick avenue and Morris Dock road.
 Valentine avenue and One Hundred and Eighty-fourth street.
 Valentine avenue and One Hundred and Eighty-second street.
 One Hundred and Thirty-eighth street and Madison avenue bridge.
 One Hundred and Forty-fourth street and Brook avenue.
 One Hundred and Fifty-first street and Fourth avenue.
 One Hundred and Sixty-first street and Jerome avenue.
 One Hundred and Seventy-seventh street, near Railroad avenue.

Crosswalks Filled In.

Along Mechanic and Main streets.
 One Hundred and Forty-fourth street and Mott avenue.

Filled in near Gutter.

One Hundred and Seventy-seventh street, near Washington avenue.
 One Hundred and Seventy-seventh street, near Webster avenue.
 Church street, Spuyten Duyvil.
 Independence avenue, Spuyten Duyvil.
 One Hundred and Fifty-sixth street and Brook avenue.

Dangerous Places Reported by the Inspectors Filled In and Roads Repaired.

Bainbridge avenue, north of Southern Boulevard.
 Independence avenue, in front of Rodger's.
 Jerome avenue, at High Bridge road.
 Morris and Anthony avenues.
 Rider avenue, near One Hundred and Thirty-eighth street.
 Riverdale avenue, near Macy's.
 Robbins avenue, between One Hundred and Fifty-first and One Hundred and Fifty-second streets.
 Sedgwick avenue, near Berrian Landing road.
 Spuyten Duyvil road, near Finnegan's.
 Spuyten Duyvil road, between Kilcullen's and Kingsbridge.
 One Hundred and Thirty-eighth street, between Third avenue and Mott Haven Canal.
 One Hundred and Thirty-eighth street, near Madison avenue bridge.
 One Hundred and Forty-fifth street, between Willis and Brook avenues.
 One Hundred and Fiftieth street, between River and Gerard avenues.
 One Hundred and Fifty-eighth street, between Third and Elton avenues.

Clearing Around Mouths of Receiving-basins.

At Lincoln and Willis avenues.
 On Mott avenue, between One Hundred and Thirty-eighth and One Hundred and Forty-fourth streets.
 On Southern Boulevard, between Third and Brook avenues.
 On Willis avenue, between Southern Boulevard and Third avenue.
 On Third avenue, between Southern Boulevard and One Hundred and Seventieth street.
 At One Hundred and Sixty-third street and Washington avenue.

Around Mouth of Drain.

Tremont avenue and Waverly street.

Sidewalks Repaired and Filled In.

Along east side of Broadway, north of Macomb street. 300
 Along Broadway, north of Weber's lane. 300
 Along west side of Sedgwick avenue, near High Bridge street. 100
 Along Weber's lane, west of Broadway. 400
 Along One Hundred and Forty-first street, between Alexander and Willis avenues. 30

1,130

Incumbrances Removed by Parties Notified at the Following Places.

Stump of a tree, One Hundred and Forty-first street and Willis avenue.
 One piece of flagging, Third avenue, 25 feet north of Grove street.
 Fence, southeast corner One Hundred and Forty-ninth street and Third avenue.

Three pieces of flagging, Willis avenue, between One Hundred and Forty-second and One Hundred and Forty-third streets.

Large piece of stone, Southern Boulevard and Lincoln avenue.
 Blasted stones in front of No. 659 East One Hundred and Fifty-seventh street.
 Sand and dirt, northwest corner One Hundred and Thirty-fifth street and Lincoln avenue.
 Old flagging and rubbish, in front of No. 2,446 Third avenue.
 Sand, in front of No. 2,451 Third avenue.
 Dead tree, east side Third avenue, 30 feet south of One Hundred and Fortieth street.
 Three dead trees, College avenue, in front of No. 379.
 One piece of flagging, Third avenue, opposite One Hundred and Sixty-fourth street.
 Sand and dirt, Third avenue, 100 feet north of One Hundred and Thirtieth street.
 One piece of crosswalk, southeast corner of One Hundred and Sixty-seventh street and Washington avenue.

Decayed tree, One Hundred and Thirty-sixth street and Southern Boulevard.
 Decayed tree, One Hundred and Fiftieth street, 25 feet east of Third avenue.
 Decayed tree, One Hundred and Forty-fourth street, 150 feet east of Morris avenue.
 Decayed tree, One Hundred and Sixty-fourth street, 100 feet east of Washington avenue.
 Quantity of brick, One Hundred and Sixty-seventh street, 100 feet west of Third avenue.
 Large piece of flagging, Willis avenue and One Hundred and Thirty-fifth street.
 Curb and gutter-stones, in front of No. 603 East One Hundred and Forty-fourth street.
 Sand, north side of One Hundred and Forty-ninth street and Courtland avenue.
 Telegraph pole, Jerome avenue and One Hundred and Sixty-first street.

Two pieces of curb-stones, southeast corner of Willis avenue and One Hundred and Forty-eighth street.

Dangerous tree, No. 1,004 Washington avenue.
 One piece of flagging, Third avenue, 25 feet south of One Hundred and Forty-first street.
 Blasted stones, in front of No. 1,259 Washington avenue.
 Blasted stones, Bathgate avenue, 50 feet north of One Hundred and Seventy-seventh street.
 Four pieces of flagging, in front of No. 3,018 Third avenue.
 Decayed trees, One Hundred and Fifty-first street, 20 feet east of Robbins avenue.
 Decayed trees, One Hundred and Forty-sixth street, 150 feet east of College avenue.
 Decayed trees, Third avenue, 500 feet north of One Hundred and Seventieth street.
 Four pieces of flagging, Willis avenue, 25 feet south of One Hundred and Forty-first street.
 Two pieces of flagging, corner One Hundred and Sixty-eighth street and Third avenue.
 Decayed tree, in front of No. 545 East One Hundred and Forty-fourth street.

Incumbrances Reported To and Removed by this Department for the Quarter ending December 31, 1886.

Cutting down trees, One Hundred and Forty-second street and Third avenue.
 Cutting down trees, Bathgate avenue.
 Cutting down trees, Third avenue and One Hundred and Seventy-fifth street.
 Cutting down trees, One Hundred and Forty-fourth street, between Third and College avenue.
 Cutting down trees, One Hundred and Thirty-eighth street and Third avenue.
 Cutting down trees, One Hundred and Forty-third street and College avenue.
 Cutting down branches, One Hundred and Forty-fourth street and Third avenue.
 Removing boulders from One Hundred and Seventy-third street, between Weeks and Marion avenues.
 Removing boulders from Morris avenue.
 Removing boulders from Popham street.
 Removing boulders from One Hundred and Forty-third street and Willis avenue.
 Removing boulders from College avenue and One Hundred and Forty-third street.
 Cutting down tree, north side of One Hundred and Fifty-eighth street and West Third avenue.
 Cutting down tree, One Hundred and Seventy-second street and Washington avenue.
 Cutting down tree, north side One Hundred and Forty-first street and College avenue.
 Cutting down tree, Third avenue, between One Hundred and Thirty-ninth and One Hundred and Fortieth streets.
 Removing tree from Gerard street and Third avenue.
 Removing tree from Broadway and Mosholu avenue.
 Removing tree from One Hundred and Seventy-seventh and Washington avenue.
 Removing tree from One Hundred and Forty-fourth street and Mott avenue.

Recapitulation of the Work Performed in the Twenty-third and Twenty-fourth Wards during the Quarter ending December 31, 1886.

Repairs and improvements have been made on 46 streets and avenues in the Twenty-third and Twenty-fourth Wards.

50,562 square feet of macadamizing done.
 19,200 " macadam resurfacing done.
 110,600 " macadam road repaired.
 85,418 " earth roads repaired and improved with aqueduct stone.
 6,754 " " " " " (unfinished).
 13 bridges in the Twenty-third and Twenty-fourth Wards repaired.
 2 " painted.
 2 " (finished from last quarter).
 80 cubic feet of retaining-wall built.
 60 " rebuilt.
 Stairs built at Spring place and Fulton avenue.
 110 lineal feet of sidewalk replanked.
 24 " gutter bridge built.
 2,047 " sewers cleaned.
 1,545 " stone drains cleaned and rebuilt.
 4,781 " stone drains cleaned and repaired.
 280 " pipe drains laid.
 768 " box drains built and laid.
 573 " pipe drains cleaned.
 158 " box drains cleaned and repaired.
 1 manhole rebuilt.
 2 manholes cleaned.
 1 receiving-basin built.
 2 receiving-basins rebuilt.
 58 receiving-basins cleaned.
 306 square feet of pavement restored.
 45 lineal feet of flagging laid.
 340 " crosswalk laid.
 396 " crosswalk relaid.
 388 " curb and gutter laid.
 314 " curb and gutter relaid.
 1,120 " gutters repaired.
 49,800 " gutters plowed.
 291 " culverts built and rebuilt.
 1,473 " culverts cleaned and repaired.
 106,841 " gutters cleaned and opened.
 1,130 " sidewalk repaired and filled in.
 55 Police complaints received at this office and attended to.
 15 places reported dangerous have been repaired.

Incumbrances (trees, stone, flagging, etc.) removed by this Department from 20 different places.

Incumbrances (building materials) removed by parties duly notified.

Holders of 69 permits for placing building materials have cleared the street.

Holders of 116 permits for placing building materials renewed their permits after having been duly notified from this Bureau.

336 notices of permits granted by this Department have been received at this office.

Statement showing the Number of Days of the Working Force employed in the Twenty-third and Twenty-fourth Wards for the Quarter ending December 31, 1886.

MONTH.	Foreman.	Skilled Laborer.	Steam Engineer.	Carpenter.	Mason.	Paver.	Painter.	Draw Tender.	Messenger.	Sewer Laborer.	Blacksmith.	Helper.	Janitor.	Cart.	Double Team.	Laborer.
October	130	179½	18	55½	26	23½	80	57	26	348½	25	25	31	188	776½	2,352
November	98	148½	..	49	25	16½	..	56	24	277½	25	25	30	117½	566½	1,591½
December	82½	146½	..	51	26	2	..	57½	26	299½	24	24½	31	56½	334½	1,118½

Statement showing the Average Working Force per day employed in the Twenty-third and Twenty-fourth Wards for the Quarter ending December 31, 1886.

MONTH.	Foreman.	Skilled Laborer.	Steam Engineer.	Carpenter.	Mason.	Paver.	Painter.	Draw Tender.	Messenger.	Sewer Laborer.	Blacksmith.	Helper.	Janitress.	Cart.	Double Team.	Laborer.
October.....	5	7	3/4	2 1/2	1	1	3	2	1	13 3/4	1	1	1	7 1/4	29 1/2	90 1/2
November.....	4	6 1/4	..	2	1	3/4	..	2	1	11 1/2	1	1	1	5	23 1/2	66 1/4
December.....	3 1/2	6	..	2	1	1 1/8	..	2	1	11 1/2	1	1	1	2 1/2	15 1/2	43

Statement showing the Working Force employed in the Twenty-third and Twenty-fourth Wards at the end of year 1886.

Foreman.	Skilled Laborer.	Steam Engineer.	Carpenter.	Mason.	Paver.	Painter.	Draw Tender.	Messenger.	Sewer Laborer.	Blacksmith.	Helper.	Janitress.	Cart.	Double Team.	Laborer.
5	..	2	1	..	..	2	1	14	1	1	1	1	2	14	39

METEOROLOGICAL OBSERVATORY.

During the past quarter monthly tables have been printed for distribution to home and foreign observatories and libraries; weekly reports have been issued to the CITY RECORD, Health Department and newspapers, and meteorological information has been supplied to the Law Courts.

The annexed tables give an abstract of the mean, the maximum and minimum reading of the various self-recording instruments in this observatory, and also comparisons with the same quarters of other years:

Table for Quarter ending December 31, 1886.

BAROMETER (Reduced to Freezing).

1886.	7 A. M.	2 P. M.	9 P. M.	MEAN.	MAXIMUM.	TIME.	MINIMUM.	TIME.
October.....	30.066	30.029	30.061	30.052	30.452	11 A. M., 19th	29.649	3 A. M., 15th
November.....	29.902	29.842	29.875	29.873	30.364	10 A. M., 16th	29.294	3 A. M., 13th
December.....	29.992	29.961	29.985	29.979	30.458	12 P. M., 4th	29.298	1 A. M., 14th
Mean.....	29.986	29.944	29.973	29.968	30.424	.....	29.410	.....

THERMOMETERS (Fahrenheit Degrees).

1886.	7 A. M.		2 P. M.		9 P. M.		MEAN.	
	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.
October.....	50.25	47.58	60.22	53.51	54.32	50.77	54.90	50.58
November.....	40.76	38.30	48.63	43.20	44.40	41.16	44.5	40.85
December.....	26.67	24.66	32.12	28.54	30.06	27.25	29.59	26.59
Mean.....	39.22	36.64	46.99	41.75	42.92	39.72	43.01	39.34

1886.	MAXIMUM.				MINIMUM.				MAXIMUM.
	Dry Bulb.	Time.	Wet Bulb.	Time.	Dry Bulb.	Time.	Wet Bulb.	Time.	In Sun.
October.....	78	3 P. M., 12th	67	4 P. M., 9th	33	5 A. M., 17th	31	5 A. M., 17th	131, 1 P. M., 9th
November.....	71	3 P. M., 2d	63	3 P. M., 2d	27	5 A. M., 27th	25	5 A. M., 27th	126, 1 P. M., 2d
December.....	55	10 P. M., 24th	53	10 P. M., 24th	13	6 A. M., 5th	10	6 A. M., 5th	98, 1 P. M., 11th
Mean.....	68	.....	61	.....	24	.....	22	.....	118.3

WIND.

1886.	DIRECTION.			MOVEMENT IN MILES.			FORCE IN POUNDS PER SQUARE FOOT.		O
	7 A. M.	2 P. M.	9 P. M.	Total for Month.	Maximum for Day.	Minimum for Day.	Maximum.	Time.	IO
October.....	NNE	ENE	N	4.772	353	49	16	0.15 P. M., 16th	.74
November.....	W	WNW	W	5.934	432	55	14½	6.20 A. M., 7th	.63
December.....	NW	WNW	WSW	6.939	473	63	19	3 P. M., 2d	1.67
Mean.....	.....	.....	.....	5.881	419	55	16½	.....	1.01

HYGROMETER.

CLOUDS.

RAIN and SNOW.

1886.	FORCE OF VAPOR.				RELATIVE HUMIDITY.				Clear, Overcast, 10.			INCHES.		
	7 A. M.	2 P. M.	9 P. M.	Mean.	7 A. M.	2 P. M.	9 P. M.	Mean.	7 A. M.	2 P. M.	9 P. M.	Duration.	Water.	Snow.
	7 A. M.	2 P. M.	9 P. M.	Mean.	7 A. M.	2 P. M.	9 P. M.	Mean.	7 A. M.	2 P. M.	9 P. M.	7 A. M.	2 P. M.	9 P. M.
October.....	.304	.331	.333	.322	80	62	76	73	4.00	4.87	4.16	2 15 55	3.07	..
November.....	.211	.223	.231	.221	78	60	73	70	4.30	3.83	3.73	2 23 00	4.42	..
December.....	.105	.120	.123	.116	67	63	68	66	5.77	5.61	5.32	4 22 40	2.79	10 1/4
Mean.....	.206	.224	.229	.219	75	61	72	69	4.69	4.77	4.40	3 12 31	3.42	..

On comparing the temperatures of the above quarterly tables with those of the same quarter for the past 65 years, they give the following results:

	OCTOBER.			NOVEMBER.			DECEMBER.		
	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.
1886.....	54.9	78	33	44.5	71	27	29.5	55	13
Average for 65 years.....	54.6	74	33	44.0	64	23	33.7	53	11

October, 1886—

The mean temperature was 0.3 degree above the average for 65 years.
The maximum temperature was 4 degrees above the average for 65 years.
The minimum temperature was the same as the average for 65 years.

November, 1886—

The mean temperature was 0.5 degree above the average for 65 years.
The maximum temperature was 7 degrees above the average for 65 years.
The minimum temperature was 4 degrees above the average for 65 years.

December, 1886—

The mean temperature was 4.2 degrees below the average for 65 years.
The maximum temperature was 2 degrees above the average for 65 years.
The minimum temperature was 2 degrees above the average for 65 years.

On comparing the water-falls of the above quarterly tables with those of the same quarters for the past 51 years, we obtain the following results:

	OCTOBER.	NOVEMBER.	DECEMBER.	TOTAL FOR QUARTER.
	Inches.	Inches.	Inches.	Inches.
1886.....	3.07	4.42	2.79	11.28
Mean for 51 years.....	4.01	3.40	3.69	11.10

October, 1886—The water-fall was .94 inch below the average for 51 years.
November, 1886—The water-fall was 1.02 inch above the average for 51 years.
December, 1886—The water-fall was .90 inch below the average for 51 years.
The water-fall for the fourth quarter of 1886 is .18 inch above the average for 51 years.

MENAGERIE.

The following donations were received during the quarter:

- Oct. 1. 1 horned owl, presented by Mr. H. C. Miller, Hudson, New York.
- " 5. 5 white rats, presented by Mrs. Hastings, New York City.
- " 5. 1 small alligator, presented by Miss Annie Stevenson, New York City.
- " 8. 1 yellow-shafted flicker, presented by Mr. William Pape, New York City.
- " 9. 1 small alligator, presented by Mr. C. M. Perry, New York City.
- " 18. 1 hawk, presented by Mr. John Morris, New York City.
- " 20. 1 Java monkey, presented by Mr. Frank Renner, New York City.
- " 23. 1 brant-geese, presented by Colonel Rhodes, Quebec.
- " 25. 1 red fox, presented by C. P. Cook, M. D., Hudson, New York.
- " 25. 2 white rats, presented by Master W. B. Williams, Jr., Nyack, N. Y.
- " 29. 2 canaries, presented by Miss Francis Tremain, New York City.
- Nov. 1. 1 monkey, presented by Mrs. C. J. Bergen, Bayside, Long Island.
- " 1. 1 opossum, presented by Mr. Jacob Thuman, New York City.
- " 3. 1 opossum, presented by Mr. W. H. Woodyard, New York City.
- " 8. 1 ruffed grouse, presented by Master Martin L. Crimmins, New York City.
- " 9. 1 squirrel-monkey, presented by Mr. Jonathan H. Ranson, New York City.
- Dec. 1. 1 yellow-crested cockatoo, presented by Mrs. Hurd, New York City.
- " 1. 2 hawks, presented by Mr. Noah Woodruff, Roselle, N. J.
- " 9. 1 golden eagle, presented by Dr. A. McLaren, New York City.
- " 17. 1 marmoset, presented by Mr. Walter W. Watrous, New York City.
- " 21. 1 red fox, presented by Mr. George V. Bushnell, Hudson, New York.
- " 22. 1 ring dove, presented by Mr. Andrew C. Zabriskie, New York City.
- " 28. 1 horse, presented by Messrs. Lapham, Costello & Co., New York City.

The other additions to the Menagerie have been received as follows:

- 1 dromedary.
- Born. 3 black cygnets.

Received in Exchange.

- 2 striped hyenas in exchange for 1 old lion.

Purchased.

- 1 hippopotamus.
- 2 white American pelicans.
- 1 Indian antelope.

Placed on Exhibition.

- Hon. W. R. Grace—
- Oct. 2. 1 Capuchin monkey.
- Sheppard F. Knapp—
- Oct. 4. 1 Cebus monkey.
- F. J. Thompson—
- Oct. 5. 2 Indian antelopes, 2 black panthers.
- Nov. 9. 4 white swans.
- Mr. James Massey—
- Oct. 14. 1 ring-tailed monkey.
- P. T. Barnum—
- Oct. 29. 2 sea lions.
- S. L. M. Barlow—
- Nov. 1. 1 Cebus monkey.
- Andrew J. Constantine—
- Nov. 15. 1 sand-hill crane.
- J. L. B. Mott—
- Nov. 24. 1 Java monkey.
- Benjamin McCabe—
- 1 Virginia deer.
- Theodore Moss—
- Dec. 10. 1 red and yellow macaw.
- Capt. McAusland—
- Dec. 21. 1 leopard.
- E. D. Colvin—
- 1 leopard, 1 ocelot.
- W. W. Cole—
- Dec. 21. 1 two-horned rhinoceros.
- During the past three months the following animals were placed on exhibition:
- P. T. Barnum—
- Oct. 25. 4 dromedaries deposited April 9, 1886; number of days exhibited, 199.
- " 2 Bactrian camels deposited April 9, 1886; number of days exhibited, 199.
- " 1 Bactrian camel deposited May 14, 1886; number of days exhibited, 164.
- " 1 puma deposited April 10, 1886; number of days exhibited, 198.
- Oct. 28. 4 Indian elephants deposited April 9, 1886; number of days exhibited, 202.
- " 7 Indian elephants deposited April 22, 1886; number of days exhibited, 189.
- F. J. Thompson—
- Dec. 21. 1 Indian antelope deposited October 5, 1886; number of days exhibited, 72.
- " 15 Rhesus monkeys deposited September 1, 1886; number of days exhibited, 111.
- " 3 cockatoos deposited August 14, 1886; number of days exhibited, 129.
- " 1 brown bear deposited August 20, 1886; number of days exhibited, 123.
- Besides the general repairs to the buildings the only new work was building a tank 15 feet by 12 feet for the hippopotamus to bathe in.

The average number of men employed each day in the various works of the Department were as follows:

PAY-ROLLS.	OCTOBER.	NOVEMBER.	DECEMBER.
Officers, etc.	19	19	19
Topographical Engineers.....	23	23	23
Engineers of Construction.....	29	29	30
Inspector	15	15	15
General Inspector	1	1	1
Parkkeepers, etc.....	168	168	169
Foremen, Mechanics, Laborers, etc., comprising all labor on south side of the Harlem river.....	459	441	336
Twenty-third and Twenty-fourth Wards, including Superintendent, Foremen, Laborers, etc.....	150	111	99
Total average per day	864	807	686

APPOINTMENTS.

2 Bridge-tenders.....	Per day,	\$2 00
2 Drivers.....	"	2 00
4 Parkkeepers.....	"	2 75
1 Police Tailor.....	"	2 00
6 Inspectors.....	"	3 50
1 Painter.....	"	3 00
4 Double Teams.....	"	4 50
1 Rockman.....	"	2 00
2 Masons.....	"	3 50
12 Laborers.....	"	1 76
2 Cottage Laborers.....	"	1 20
1 Messenger.....	"	3 00
2 Carpenters.....	"	3 50
1 Laborer.....	"	2 00
1 Sewer Laborer.....	"	2 00

RESTORED.

1 Assistant Engineer.....	Per year,	\$1,500 00
1 Computer.....	"	1,200 00
2 Axemen.....	Per day,	2 50
2 Computers.....	"	3 50
1 Driver.....	"	2 00
1 Skilled Laborer.....	"	2 50
1 Mason.....	"	3 50
1 Painter.....	"	3 00
1 Double Team.....	"	4 50

CHANGE OF PAY.

1 Asphalt Paver.....	Per day,	\$2 50 to \$1 76
1 Laborer.....	"	1 76 to 2 00
1 Laborer.....	"	2 00 to 3 00
1 Assistant Engineer.....	Per year,	\$1,200 00 to \$1,320 00
1 Skilled Laborer.....	Per day,	\$2 00 to \$2 50

PROMOTED.

- 3 Parkkeepers to Roundsmen.
1 Bridge-tender to Steam Engineer.
2 Laborers to Drivers.

DROPPED.

3 Sewer Laborers.....	Per day,	\$2 00
1 Laborer.....	"	2 00
73 Laborers.....	"	1 76
16 Cartmen.....	"	3 00
22 Double Teams.....	"	4 50
1 Carpenter.....	"	3 50
3 Foremen.....	"	3 50
2 Skilled Laborers.....	"	3 00
3 Skilled Laborers.....	"	2 50
1 Skilled Laborer.....	"	2 00
2 Assistant Engineers.....	Per year,	1,650 00
3 Axemen.....	Per day,	2 50
1 Paver.....	"	2 50
1 ".....	"	2 00
1 ".....	"	1 76
1 Inspector.....	"	4 00
2 Division Gardeners.....	"	2 50
10 Gardeners.....	"	2 00
6 Painters.....	"	3 00
2 Masons.....	"	3 50
4 Rockmen.....	"	2 00
2 Double Teams with Monitors.....	"	5 50
37 horses and broken vehicles cared for and delivered to owners on proper identification and the payment of one (1) dollar.....		37 00
1 Goat impounded.....		4 00
1 Horse.....		2 00
3 Cows.....		6 00
1 Calf.....		2 00
1 Rooster.....		50
		\$51 50

Permits.

The following table will show the number of permits issued during the quarter:

For sewer connections.....	50
" sewer connections repairs.....	4
" Croton connections.....	144
" Croton connections repairs.....	42
" placing building materials on street.....	60
" cross sidewalk with teams.....	8
" removing frame buildings.....	4
" grade sidewalks.....	6
" resetting curb and gutter stones.....	2
" retaining gutter bridges.....	4
" laying pipe to carry off surface water.....	4
" laying temporary drains.....	3
" filling in old well.....	1
" planting tree.....	1
" building vaults under sidewalk.....	2
" erecting banner-poles.....	1
" photographing.....	135
" sketching.....	40
" crossing lawns in Central Park on snow shoes.....	18
" trucks to stand at the various city parks and squares.....	85
" foot-ball.....	40
" lawn-tennis.....	21

Bills, including payments on contracts for public improvements, pay-rolls, amounting in all to \$340,728.43, have been audited and transmitted to the Finance Department.

Pay-rolls.....	\$169,159 93
Bills.....	171,568 50
Cash deposited with Chamberlain.....	4,356 59

STATEMENT OF WORK DONE ON SEVERAL UNDERTAKINGS OF THE DEPARTMENT OF PUBLIC PARKS DURING 1886.

CENTRAL PARK.

CONSTRUCTION WORK.

Transverse Road No. 2, Seventy-ninth and Eighty-first Streets.
90 cubic yards stone-masonry built in retaining walls.

Change of Bridle road, Seventy-fifth to Seventy-ninth Street.

700 cubic yards of earth excavation.
50 " " rock " "
2,283 square yards of new roadway completed.
2,988 " " old " " in part rebuilt.
3,510 lineal feet of gutters laid.
6 silt basins built.
310 lineal feet of 8" vitrified pipe laid.

Inclosing Wall, Ninetieth Street and Fifth Avenue.

38 lineal feet of granite dressed and set.
32 " " ashlar " " in piers.
2 caps dressed and set on piers.

Inclosing Wall, Seventy-fourth Street and Fifth Avenue.

212,84 lineal feet upper portion of park vertical wall, of "Nova Scotia stone" built.

Gate and Entrance near Sixty-seventh street and Fifth Avenue.

21 cubic yards of rubble-masonry built in foundations.
54 lineal feet of blue stone platforms and steps set.
24 " " coping.
2 blue stone gate-posts set.
1 bronze gate delivered and put up.
1,680 square feet of walk built and covered with tar walk.
2 walk inlets built.

New Green-houses near One Hundred and Fifth Street.

1,050 cubic yards of earth excavation.
177 locust posts furnished and set.

Lily Pond, Seventy-fifth Street.

670 cubic yards of earth excavation.
154 " " concrete.
78 " " rustic rock wall.

Temporary Zoological Grounds, Sixty-fourth Street.

2,925 square feet of walks built and covered with tar pavement.
5 silt basins built.
148 lineal feet of vitrified pipe laid.
16 cubic yards of foundation for caps built.
90 lineal feet of blue-stone edging reset.
50 granite caps and posts cut and set.
1 bath for hippopotamus cage built.
34 cubic yards granite steps and coping for hippopotamus cage cut and set.
2 trap-basins built.

Fifth Avenue Slope, Seventy-third to Seventy-fifth Street.

1,700 acres shaped and seeded.
350 trees and shrubs planted.

EAST RIVER PARK.

328 cubic yards of wall masonry built in sea wall.
20 " " concrete
600 " " filling in, rear of "

JEANNETTE PARK.

500 cubic yards of garden mould furnished and delivered.
6,580 square feet of stone superstructure for walks built.
91 granite-base blocks furnished and set.
26 lineal feet granite sills for gates dressed and set.
200 " " base course reset.
683½ " iron railing and gates furnished and erected.

TOMPKINS SQUARE.

1,340 cubic yards earth excavated and removed for trees.
1,613 " garden mould delivered.
130 trees planted, sugar maples and American elms (large).
30,000 square feet of sodding laid.

RIVERSIDE PARK AND AVENUE.

23,600 cubic yards of material handled in shaping.
16,700 cubic yards of mould or top-soil spread and put in place, a large part of which was procured from exterior sources.
8,400 acres seeded down.
15,300 square feet of sodding done.
12,514 square yards of roadway completed.
5,980 square feet of gutters relaid.
288 lineal feet of granite steps cut and set.
10 cubic yards of masonry in walls adjoining.
500 square feet of walks constructed.
2 receiving-basins built.
60 lineal feet of 12-inch pipe laid.
167 sugar maple trees planted.
88 American elm trees planted.
1,332 cubic yards of gravel furnished, the greater portion used for the completion of the drive.
900 square feet of plank-walk built.

MORNINGSIDE AVENUE AND PARK.

Granite Steps, Platforms, Arches, Railings, etc., at Four Bays and Two Entrances.

111 cubic yards of rubble masonry built.
98 " " concrete put in over arches.
164 " " brick masonry built in arches.
407 lineal feet of parapet wall built.
462 " " granite steps set.
848 " " bronze railing erected.
427 square feet of granite platforms set.
732 square yards of asphalt pavement laid.
38 granite and blue-stone posts and piers built.

Temporary Entrance at One Hundred and Tenth Street.

357 square feet of flagging laid.
54 " " old flagging relaid.
70 cubic yards of filling put in including wall.

Third Avenue Bridge.

12 lineal feet of the flooring of roadway above the iron girders of one end of the swing span.
2 sets of new folding gates.

Madison Avenue Bridge.

Heavy bolts and clamps made, and attached to the swing-truss and pier to properly secure the same.

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

AGGREGATE QUANTITIES OF WORK DONE FOR CONSTRUCTION OF SEWERS AND STREET IMPROVEMENTS DURING THE YEAR 1886.

SEWERAGE DETAILS, 1886.

SEWERAGE DETAILS, 1889.		
Manholes built.....		64
Receiving-basins built (seven torn up and rebuilt)		20
Rock excavated and removed, cubic yards.....		829.6
Concrete in Webster avenue only, cubic yards.....		103
Rubble masonry " " ".....		625
Brick " " ".....		340
Earth excavation " " ".....		10,700
Lumber in place " feet B. M.		26,000

Brick Sewers.

<i>Brick Sewers.</i>	Lineal feet.
7 feet 6 inches diameter.....	524.0
28 inches by 42 inches.....	34.7
26 inches by 36 inches.....	416.67
24 inches by 36 inches.....	71.3
28 inches diameter.....	19.0
24 inches diameter.....	15.0

Total brick sewers.....	1,080.67
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Pipe Sewers.

<i>Pipe Sewers.</i>		Lineal feet.
18 inch pipe		612
15 inch pipe		982.52
12 inch pipe		2,656.31

Total pipe sewers.....	4,250.83
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	Lineal feet.
Stone drains complete (Mill Brook)	640

SUMMARY OF WORK DURING 1886, BY QUARTERS.

Sewers.

ITEMS.	BRICK SEWERS.						PIPE SEWERS.			Stone Drain.	Spurs.	Manholes.	Receiving basins.	Rubble Masonry (extra).	Rock.	LUMBER.		Preliminary Surveys.	Plans.	Tracings, etc.	Specifications.	Soundings.	ASSESSMENT LISTS.	
	7' 6" diameter.	28" x 42"	26" x 36"	24" x 36"	28" diameter.	24" diameter.	18-inch.	15-inch.	12-inch.							Foundations.	Sheeting.						Completed.	In Progress.
	Lin. ft.	Lin. ft.	Lin. ft.	Lin. ft.	Lin. ft.	Lin. ft.	Lin. ft.	Lin. ft.	Lin. ft.	Lin. ft.				Cu. yds.	Cu. yds.	Ft. B. M.	Ft. B. M.							
First Quarter.	....	34.7	.....	71.3	19	15	43	.....	191.9	....	....	9	3	..	.....	.....	.....	3	5	..	2	1	..	..
Second "	39	....	14	....	..	..	....	300	920.94	....	136	12	2	..	.....	3,294.4	3,643.1	3	1	2	..	2	..	..
Third "	....	....	276.67	....	..	..	330	695	990.57	....	262	27	4	..	687.6	.....	3,735	5	7	9	..	4	..	..
Fourth "	485	....	.....	....	..	..	239	12.48	552.60	640	82	14	4	16	40	1,200	19,000	..	7	14	1	2	..	..
Total.....	524	34.7	416.67	71.3	19	15	612	982.52	2,656.31	640	480	62	13	16	727.6	4,494.4	26,378.1	11	20	25	3	9	5	6

Total length of sewers built in 1886, 597.5 linear feet.....	1.13 miles.
“ “ prior to 1886, since annexation.....	18.84 “
“ “ since annexation.....	19.97 “
“ “ prior to annexation, from previous reports.....	3.24 “

Deduct old sewer taken up and replaced by new in 1886, 416.67 feet.....	.08	"
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Total.....	23.13	"
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Street Improvements—Miscellaneous.

ITEMS.	Excavation, any and all kinds, Cubic yards.	Earth Excavation, Cubic yards.	Rock Excavation, Cubic yards.	Filling, Cubic yards.	New Curb, Linear feet.	Old Curb, Linear feet.	New Gutter, Linear feet.	Old Gutter, Linear feet.	New Flagging, Square feet.	Old Flagging, Square feet.	Bridge-stone, Square feet.	Drains, Linear feet.	Receiving-basins.	Dry Rubble Masonry, other than Retaining walls, Cubic yards.	Granite Paving, Square yards.	Vitrified Stoneware, Lbs.	Fencing, Linear feet.	Brick Masonry, Cubic yards.	Monuments Reset.	Preliminary Surveys.	Specifications.	Plans.	Tracings, etc.	Assessment Lists Completed.	Assessment Lists in progress.	Lines and Grades, Special R. R. Permit, Linear feet.
First Quarter.	.....	350	4,200	10,750	.....	.....	.....	.....	.....	.....	.....	.....	..	.....	.....	.....	.....	..	..	2	2	4	6	..	..	1,770
Second "	100	12,600	6,125	26,700	5,870	2,100	3,550	1,850	24,688.4	1,020	.....	171.5	..	85 80.3	.....	1,600	1,256.2	10	2	3	..	1	3	2	..	.....
Third "	206.6	13,277.8	7,382.9	43,446.8	10,117.8	1,889	5,486.5	791.5	42,684	4,639.6	10,889.8	115.2	..	5 57.3	.....	20	.....	2	9	3	3	4	6	..	..	.....
Fourth "	.....	14,809.3	9,653.4	38,840.2	5,861.3	806.3	3,071.6	100	23,558.4	855.6	2,068.1	242.1	7	27.9 110.9	883.3	.....	.....	7	19	6	5	4	12	2	9	.....
Totals....	306.6	41,037.1	27,361.3	119,737	21,849.1	4,795.3	12,108.1	2,741.5	90,930.8	6,515.2	12,957.9	*528.8	7	326.4	883.3	1,620	1,256.2	19	30	14	10	13	27	4	9	1,770

Total length of streets regulated and graded during 1886.....	18,145.8 feet.	3.44 miles.
“ “ prior to 1886, since annexation.....	70,487 “	13.35 “
“ “ since annexation.....	88,632.8 “	16.79 “

Total length of streets paved during 1886.....	313.6 feet.	0.06 miles.
“ “ prior to 1886, since annexation	26,400 “	5.00 “
“ “ since annexation	26,713.6 “	5.06 “

* This length of drains includes culverts, etc., shown in dry rubble masonry, etc., in cubic yards.

MAINTENANCE OF TWENTY-THIRD AND TWENTY-FOURTH WARDS.

The area of Manhattan Island is 12,576 acres.
The area of the Annexed District is 12,317 acres.

Work Done in the Year 1886.

Roads macadamized during 1886—	Square feet.
Home street.....	14,126
Hudson Park Road.....	23,400
Independence avenue.....	11,700
Jerome avenue.....	65,800
Kingsbridge Road.....	16,234
Kingsbridge Hill.....	6,900
McComb's Dam Road.....	2,805
Sedgwick avenue.....	98,244
Southern Boulevard.....	40,600
Spytten Duyvil Road.....	41,216
St. Ann's avenue.....	32,400
Valentine avenue.....	37,400
Westchester avenue.....	19,300
One Hundred and Thirty-eighth street.....	6,692
Total.....	275,852

Total number of square feet of macadamizing done this year, 416,872, or 5 miles.

71 miles of earth road have been repaired.	
6,911 square feet of Belgian pavement have been relaid.	
416,872 " macadamizing done.	
46,660 " macadam roads resurfaced.	
141,332 " repaired.	
150 lineal feet of crosswalks laid.	
1,639 " raised and relaid.	
585 " curb and gutter stones raised and reset.	
2,254 " gutters have been paved.	
200 " flagging have been relaid.	
920 " culverts have been built.	
685 " repaired.	
400 lineal feet of culverts have been cleaned.	
4,369 cubic feet of retaining-walls have been built.	
2,865 " rebuilt.	
305 lineal feet of iron railing have been erected.	
3,668 " wooden guard-railing have been erected.	
255 " repaired.	
36 wooden bridges throughout this District have been repaired.	
8 bridges have been painted.	
7,180 lineal feet of regular sewers have been cleaned.	
2,200 " the old ice-pond brook have been cleaned.	
528 " drain-pipe have been laid.	
2,693 " cleaned and repaired.	
250 " stone-drains have been built.	
1,865 " rebuilt.	
8,387 " cleaned and repaired.	
620 " open-drains have been built.	
1,285 " cleaned.	
921 " box-drains built and laid.	
953 " cleaned and repaired.	
1 receiving-basin has been built.	
13 receiving-basins have been rebuilt.	
352 " cleaned.	
2 manholes have been built.	
12 " cleaned.	
4 " repaired.	

The following table shows the length of sewers, drains, and the number of receiving-basins and manholes in the Twenty-third and Twenty-fourth Wards, requiring constant repairing and cleaning, viz.:

Old sewers.....	20,450 lineal feet.
New sewers.....	88,448 "
Old stone drains.....	2,250 "
Open drains.....	2,100 "
New covered drains.....	8,788 "
Blind drains.....	13,300 "
Receiving-basins (new and old).....	540 "
Manholes.....	880 "

The following shows the number of miles of roads and avenues in the Annexed District:

Earth roads.....	135 ¹ / ₁₀ miles.
Paved roads.....	5 ¹ / ₂ "
Macadamized roads.....	51 "
Total miles of roads.....	191 ⁶ / ₁₀ miles.

By order of the Department of Public Parks.

CHARLES DE F. BURNS, Secretary.

M. C. D. BORDEN, President.

EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE,
NEW YORK, January 7, 1886.

Pursuant to section 9 of chapter 339, Laws of 1883, I hereby designate

"New York Times" and the "Daily News" two of the daily newspapers printed in the City of New York, in which notice of each sale of unredeemed pawns or pledges by public auction in said city, by pawnbrokers, shall be published for at least six days previous thereto, until otherwise ordered.

W. R. GRACE, Mayor.

MAYOR'S OFFICE,
NEW YORK, December 31, 1885.

In pursuance of the ordinance, approved April 30, 1877, and amended June 1, 1877, entitled, "An ordinance to prevent the danger of hydrophobia to any of the inhabitants of the City of New York," notice is hereby given that all Dogs found at large in the City of New York on and after January 1, contrary to such ordinance, will be seized and disposed of as provided therein.

The Dog Pound at the foot of Sixteenth street, East river, is hereby designated as the place where dogs so captured must be delivered to the Keeper thereof. The Pound will be open from eight o'clock A. M. until five o'clock P. M. daily, Sundays excepted, on and after the first day of January, 1886.

WM. R. GRACE, Mayor.

OFFICIAL DIRECTORY.

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

EXECUTIVE DEPARTMENT

Mayor's Office.

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

Mayor's Marshal's Office.

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

COMMISSIONERS OF ACCOUNTS.

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

AQUEDUCT COMMISSIONERS.

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

BOARD OF ARMORY COMMISSIONERS.

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

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.

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

City Library.

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

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

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

Bureau of Chief Engineer.

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

Bureau of Water Register.

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

Bureau of Street Improvements.

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

Engineer-in-Charge of Sewers.

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

Bureau of Repairs and Supplies.

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

Bureau of Water Purveyor.

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

Bureau of Lamps and Gas.

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

Bureau of Streets.

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

Bureau of Incumbrances.

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

Keeper of Buildings in City Hall Park.

MARTIN J. KEENE, City Hall.

FINANCE DEPARTMENT.

Comptroller's Office.

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

Auditing Bureau.

Nos. 10, 21, 23 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
WILLIAM J. LYON, First Auditor.
DAVID E. AUSTEN, Second Auditor.

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

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

Bureau for the Collection of City Revenue and of Markets.

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

Bureau for the Collection of Taxes.

First floor, Brown-stone Building, City Hall Park.
GEORGE W. MCLEAN, Receiver of Taxes; ALFRED VREDENBURG, Deputy Receiver of Taxes.

Bureau of the City Chamberlain.

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

Office of the City Paymaster.

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

LAW DEPARTMENT.

Office of the Counsel to the Corporation.

Staats Zeitung Building, third floor, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 4 P. M.
E. HENRY LACOMBE, Counsel to the Corporation; ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

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

Office of the Corporation Attorney.

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

POLICE DEPARTMENT.

Central Office.

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

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

No. 66 Third avenue, corner Eleventh street, 8.30 A. M. to 5.30 P. M.
HENRY H. PORTER, President. GEORGE F. BRITTON, Secretary.

FIRE DEPARTMENT.

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

Headquarters.

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

Bureau of Chief of Department.

CHARLES O. SHAY, Chief of Department.

Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

Bureau of Fire Marshal.

GEORGE H. SHELTON, Fire Marshal.

Bureau of Inspection of Buildings.

ALBERT F. D'OENCH, Superintendent of Buildings.

Attorney to Department.

WM. L. FINDLEY.

Fire Alarm Telegraph.

J. ELLIOT SMITH, Superintendent of Telegraph, Nos. 155 and 157 Mercer street.
Central Office Fire Alarm Telegraph open at all hours.

Repair Shops.

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

Hospital Stables.

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

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.
ALEXANDER SHALES, President; EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M.
M. C. D. BORDEN, President; CHARLES DE F. BURNS, Secretary.

Civil and Topographical Office.

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

Office of Superintendent of 23d and 24th Wards.

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

DEPARTMENT OF DOCKS.

Battery, Pier A, North River, 9 A. M. to 4 P. M.
L. J. N. STARK, President; B. W. ELLISON, Secretary.
Office hours from 9 A. M. to 4 P. M. daily, except Saturdays; on Saturdays as follows: from October 1 to June 1, from 9 A. M. to 3 P. M.; from June 1 to September 30, from 9 A. M. to 12 M.

DEPARTMENT OF TAXES AND ASSESSMENTS.

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

Office Bureau Collection of Arrears of Personal Taxes.

Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
CHARLES S. BEARDSLEY, Attorney; WILLIAM COMBERFORD, Clerk.

DEPARTMENT OF STREET CLEANING.

Nos. 31 and 32 Park Row, "World" Building, Rooms 8 and 9, 9 A. M. to 4 P. M.
JAMES S. COLEMAN, Commissioner; JACOB SEABOLD, Deputy Commissioner; R. W. HORNER, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Room No. 11, City Hall.
EVERETT P. WHEELER, Chairman of the Supervisory Board; LEE PHILLIPS, Secretary and Executive Officer.

BOARD OF ESTIMATE AND APPORTIONMENT.

Office of Clerk, Staats Zeitung Building, Room 5.
The Mayor, Chairman; CHARLES V. ADEE, Clerk.

BOARD OF ASSESSORS.

Office City Hall, Room No. 11 ¹/₂, 9 A. M. to 4 P. M.
EDWARD GILON, Chairman; WM. H. JASPER, Secretary.

BOARD OF EXCISE.

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

SHERIFF'S OFFICE.

Nos. 3 and 4 New County Court-house, 9 A. M. to 4 P. M.
HUGH J. GRANT, Sheriff; JOHN B. SEXTON, Under Sheriff; BERNARD F. MARTIN, Order Arrest Clerk.

REGISTER'S OFFICE.

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

COMMISSIONER OF JURORS.

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

COUNTY CLERK'S OFFICE.

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

DISTRICT ATTORNEY'S OFFICE.

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

THE CITY RECORD OFFICE.

And Bureau of Printing, Stationery, and Blank Books
No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, on which days 9 A. M. to 3 P. M.
THOMAS COSTIGAN, Supervisor; R. P. H. ABELL, Book-keeper.

CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M.
MICHAEL J. B. MESSEMER, FERDINAND LEVY, FERDINAND EIDMAN, JOHN R. NUGENT, Coroners; JOHN T. TOAL, Clerk of the Board of Coroners.

SUPREME COURT.

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

SUPERIOR COURT.

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

THE COLLEGE OF THE CITY OF NEW YORK.

A STATED MEETING OF THE BOARD OF Trustees of the College of the City of New York will be held at the Hall of the Board of Education, No. 146 Grand street, on Tuesday, March 15, 1887, at 4 o'clock P. M.

ARTHUR McMULLIN, Secretary.
Dated New York, March 8, 1887.

JURORS.

**NOTICE
IN RELATION TO JURORS FOR STATE
COURTS.**

OFFICE OF THE COMMISSIONER OF JURORS,
ROOM 127, STEWART BUILDING,
CHAMBERS STREET AND BROADWAY,
NEW YORK, June 1, 1886.

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

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

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

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

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

CHARLES REILLY,
Commissioner of Jurors.

FINANCE DEPARTMENT.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
January 27, 1887.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 916 OF THE
"New York City Consolidation Act of 1882," the
Comptroller of the City of New York hereby gives public
notice to all persons, owners of property affected by the
following assessment lists, viz.:

Depot place regulating, grading, laying crosswalks,
flagging, setting curb and gutter-stones, between Sedg-
wick avenue and New York Central and Hudson River
Railroad.

Sixty-seventh street regulating, grading, curbing and
flagging, from Third avenue to Avenue A.

One Hundred and Twenty-sixth street regulating,
grading, curbing and flagging, between Tenth avenue and
Grand Boulevard.

One Hundred and Thirty-fourth street regulating,
grading, curb, gutter and flagging, from Willis to Brook
avenue.

One Hundred and Forty-third street regulating, grad-
ing, setting curb and gutter-stones and flagging, and lay-
ing crosswalks, between Brook and St. Ann's avenues.

One Hundred and Forty-fourth street regulating, grad-
ing, curb and flagging, from Seventh avenue to the east
line of the first new avenue west of Eighth avenue.

One Hundred and Fifty-fifth street regulating, grad-
ing, setting curb and gutter stones and flagging, from
Elton to Courtlandt avenues.

One Hundred and Forty-sixth street regulating, grad-
ing, setting curb and gutter stones and flagging, and lay-
ing crosswalks between North Third and St. Ann's
avenues.

Lincoln avenue paving, from Southern Boulevard to
North Third avenue, with trap-block pavement.

Fourth avenue paving, from Seventy-second to Ninety-
sixth street, with granite-block pavement, which was
confirmed by operation of law on July 18, 1885.

Seventieth street paving, from Avenue A to a line
about 650 feet easterly, with trap-block pavement.

Seventy-third street paving, from Ninth avenue to a
line about 225 feet west of Eighth avenue, with granite-
block pavement.

Eighty-ninth street paving, from First avenue to Ave-
nue A, with granite-block pavement.

Ninety-third street paving, from Second avenue to
Avenue A, with granite-block pavement.

One Hundred and Forty-third street paving, from
Alexander to Brook avenue, with trap-block pavement.

One Hundred and Fifty-second street paving, from
Avenue St. Nicholas to St. Nicholas Place, with Telford-
macadam pavement.

One Hundred and Fifty-third street paving, from
Tenth avenue to Avenue St. Nicholas, with granite-
block pavement.

One Hundred and Fifty-third street paving, from St.
Nicholas place to Avenue St. Nicholas, with Telford-
macadam pavement.

Sixth avenue, flagging sidewalks four feet wide, from
One Hundred and Twenty-fifth to One Hundred and
Forty-fifth street.

Fifty-ninth street flagging, south side, commencing at
Fourth avenue and extending east about 110 feet.

Sixty-second street flagging, south side, between First
and Second avenues.

Seventy-ninth street flagging, north side, from Ninth
to Tenth avenue.

One Hundred and Twenty-first street flagging, south
side, between Lexington and Fourth avenues.

Morris avenue, laying crosswalks, between North
Third and Railroad avenues.

Second avenue sewer, west side, between Sixty-sixth
and Sixty-seventh streets, and in Sixty-seventh street,
between Second and Third avenues.

Eighth avenue sewer, between One Hundred and
Fourteenth and One Hundred and Sixteenth streets.

Sixty-sixth street sewer, between Eighth and Ninth
avenues.

Eighty-fourth street sewer, between Tenth and River-
side avenues.

Eighty-eighth street sewers, between Madison and
Fifth avenues, and in Madison avenue, between Eighty-
seventh and Ninety-first streets.

Eighty-eighth, Eighty-ninth and Ninetieth streets
sewers, between Ninth and Tenth avenues.

One Hundred and Thirty-ninth street sewer, from the
summit between Alexander and Willis avenues to
Brook avenue.

One Hundred and Forty-fourth street sewer, between
Eighth avenue and first new avenue west of Eighth ave-
nue, and in said new avenue, between One Hundred and
Forty-second and One Hundred and Forty-fifth streets.

One Hundred and Forty-fifth street sewer, north
side, between Boulevard and Tenth avenue, and in Tenth
avenue, west side, between One Hundred and Forty-fifth
and One Hundred and Forty-sixth streets.

One Hundred and Forty-sixth street sewer, between
Avenue St. Nicholas and Tenth avenue.

One Hundred and Forty-seventh street sewer, between
Eighth avenue and first new avenue west of Eighth ave-
nue, with branches in said new avenue, between One Hun-
dred and Forty-fifth and One Hundred and Forty-sixth
streets.

Kingsbridge road sewer, between One Hundred and
Fifty-fifth and One Hundred and Fifty-sixth streets.

Westchester avenue and One Hundred and Fiftieth
street sewers, between Brook and Courtlandt avenues,
with branches in North Third and Bergen avenues, be-
tween One Hundred and Forty-ninth street and West-
chester avenue.

—which were confirmed by the Board of Revision and
Correction of Assessments January 14, 1887, and entered
on the same date, in the Record of Titles of Assessments,

kept in the "Bureau for the Collection of Assessments
and Arrears of Taxes and Assessments and of Water
Rents," that unless the amount assessed for benefit on any
person or property shall be paid within sixty days after
the date of said entry of the assessments, interest will be
collected thereon as provided in section 917 of said "New
York City Consolidation Act of 1882."

Section 917 of the said act provides that, "If any such
assessment shall remain unpaid for the period of sixty
days after the date of entry thereof in the said Record of
Titles of Assessments, it shall be the duty of the officer
authorized to collect and receive the amount of such
assessment, to charge, collect and receive interest thereon,
at the rate of seven per centum per annum, to be
calculated from the date of such entry to the date of
payment."

The above assessments are payable to the Collector of
Assessments and Clerk of Arrears at the "Bureau for the
Collection of Assessments and Arrears of Taxes and
Assessments and of Water Rents," between the hours of
9 A. M. and 2 P. M., and all payments made thereon, on
or before April 4, 1887, will be exempt from interest
as above provided, and after that date will be subject to
a charge of interest at the rate of seven per cent. per an-
num from the date of entry in the Record of Titles of
Assessments in said Bureau to the date of payment.

EDWARD V. LOEW,
Comptroller.

REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL
Estate Owners, Monetary Institutions engaged in
making loans upon real estate, and all who are interested
in providing themselves with facilities for reducing the
cost of examinations and searches, is invited to these
Official Indices of Records, containing all recorded trans-
fers of real estate in the City of New York from 1653 to
1887, prepared under the direction of the Commissioners
of Records.

Grantors, grantees, suits in equity, insolvents'
and Sheriff's sales, in 61 volumes, full bound,
price..... \$100.00
The same in 25 volumes, half bound..... 50.00
Complete sets, folded, ready for binding..... 15.00
Records of Judgments, 25 volumes, bound..... 10.00

Orders should be addressed to "Mr. Stephen Angell
Room 23, Stewart Building,"

EDWARD V. LOEW,
Comptroller

CORPORATION NOTICE.

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

List 1344, No. 1. Regulating, grading, curb, gutter
and flagging Lexington avenue, from One Hundred and
Second street to Harlem river.

List 1899, No. 2. Paving Lexington avenue, from One
Hundred and Fourth to One Hundred and Thirty-first
street, with granite-block pavement.

List 2258, No. 3. Regulating and grading, setting curb-
stones, paving gutter and flagging sidewalks in Willis
avenue, between the Southern Boulevard and North
Third avenue.

List 2305, No. 4. Regulating, grading, curb and flagging
One Hundred and Third street, from Tenth avenue to
Riverside Drive.

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

No. 1. Both sides of Lexington avenue, from One Hun-
dred and Second street to Harlem River, and to the
extent of half the block at the intersecting streets.

No. 2. Both sides of Lexington avenue, from One Hun-
dred and Fourth to One Hundred and Thirty-first street,
and to the extent of half the block at the intersecting
streets.

No. 3. Both sides of Willis avenue, from the Southern
Boulevard to North Third avenue, and to the extent of
half the block at the intersecting streets.

No. 4. Both sides of One Hundred and Third street,
from Tenth avenue to the Riverside Drive, and to the
extent of half the block at the intersecting avenues.

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

The above-described lists will be transmitted, as pro-
vided by law, to the Board of Revision and Correction of
Assessments for confirmation, on the 26th day of March,
1887.

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

OFFICE OF THE BOARD OF ASSESSORS,
NO. 11½ CITY HALL,
NEW YORK, February 24, 1887.

FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT,
157 AND 159 EAST SIXTY-SEVENTH STREET,
NEW YORK, February 19, 1887.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING
fifteen thousand (15,000) feet of 2½-inch Peerless
Manufacturing Company's (P) Brand seamless fabric, four-
ply rubber hose, with standard couplings attached, will
be received by the Board of Commissioners at the head
of the Fire Department, at the office of said Department,
Nos. 157 and 159 East Sixty-seventh street, in the City
of New York, until 11 o'clock A. M., Wednesday, March
9, 1887, at which time and place they will be publicly
opened by the head of said Department and read.

Special attention is directed to the test of the hose by
the Fire Department and the guarantee of the hose by
the contractor, required by the specifications.

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

For information as to the description of the hose, bid-
ders are referred to the specifications which form part of
these proposals.

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

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

The hose to be delivered at the Repair shops of the
Fire Department (Nos. 130 and 132 West Third street)
on or before the ninetieth (90th) day after the execution
of the contract.

The damages to be paid by the contractor for each day
that the contract may be unfulfilled after the time speci-
fied for the completion thereof shall have expired, are,
by a clause in the contract, fixed and liquidated at
twenty-five (25) dollars per day.

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

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

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

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 esti-
mate 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 con-
sent, in writing, of two householders or freeholders of
the City of New York, with their respective places of
business or residence to the effect that if the contract be
awarded to the person making the estimate, they will, on
its being so awarded, become bound as sureties for its
faithful performance in the sum of eight thousand (\$8,000)
dollars; and that if he shall omit or refuse to exe-
cute 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 Corpora-
tion 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 accom-
panied by the oath or affirmation, in writing, of each of
the persons signing the same that he is a householder or
freeholder in the City of New York, and is worth the
amount of the security required for the completion of
the contract, and stated in the proposals, over and above
all his debts of every nature, and over and above his
liabilities as bail, surety or otherwise; that he has
offered himself as a surety in good faith and with an
intention to execute the bond required by law. The
adequacy and sufficiency of the security offered is to be
approved by the Comptroller of the City of New York
after the award is made and prior to the signing of the
contract.

No estimate will be considered unless accompanied by
either a certified check upon one of the National Banks
of the City of New York, drawn to the order of the
Comptroller, or money, to the amount four hundred
dollars (\$400). Such check or money must not be in-
closed in the sealed envelope containing the estimate, but
must be handed to the officer or clerk of the Depart-
ment who has charge of the Estimate-box, and no
estimate can be deposited in said box until such
check or money has been examined by said officer
or clerk and found to be correct. All such deposits,
except that of the successful bidder, will be returned to
the persons making the same within three days after the
contract is awarded. If the successful bidder shall re-
fuse or neglect, within five days after notice that the
contract has been awarded to him, to execute the same,
the amount of the deposit made by him shall be forfeited
and retained by the City of New York as liquidated
damages for such neglect or refusal; but if he shall
execute the contract within the time aforesaid, the
amount of his deposit will be returned to him.

Should the person or persons to whom the contract
may be awarded neglect or refuse to accept the contract
within five days after written notice that the same has
been awarded to 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.

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

HEADQUARTERS FIRE DEPARTMENT,
Nos. 157 & 159 EAST SIXTY-SEVENTH STREET,
NEW YORK, January 26, 1887.

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

By order of
HENRY D. PURROY, President.
RICHARD CROKER,
EDWARD SMITH,
Commissioners.

CARL JUSSEN,
Secretary.

DEPARTMENT OF PUBLIC PARKS

CITY OF NEW YORK, DEPARTMENT OF PUBLIC PARKS,
Nos. 49 AND 51 CHAMBERS ST.,
March 2, 1887.

NOTICE.

THE DEPARTMENT OF PUBLIC PARKS WILL
sell at public auction, by Van Tassel & Kearney,
Auctioneers, at Nos. 110 and 112 East Thirteenth street,
on Tuesday, March 8, 1887, at 10 o'clock A. M.,

THREE HORSES.

TERMS OF SALE.
The purchase money to be paid in bankable funds at
the time of sale.

The horses to be removed immediately after the sale.

By order of the Department of Public Parks.

CHARLES DE F. BURNS,
Secretary.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE, NO. 31 CHAMBERS STREET,
NEW YORK, March 3, 1887.

NOTICE OF SALE AT PUBLIC AUCTION.

ON THURSDAY, MARCH 16, 1887, AT 11
o'clock A. M., the Department of Public Works will
sell at public auction, under the direction of the Superin-
tendent of Incumbrances, by Messrs. Van Tassel &
Kearney, Auctioneers, on the premises, the following,
viz.:

PART OR PARTS OF FRAME BUILDING LYING
WITHIN THE LINES OF SEVENTY-SEV-
ENTH STREET, BETWEEN WEST END
AVENUE AND THE BOULEVARD.

TERMS OF SALE.
The purchaser must remove the part or parts of build-
ing or structure entirely out of the line of the street,
within thirty days from the date of the sale, otherwise he
will forfeit the same, together with all moneys paid
therefor; the purchase-money to be paid in bankable
funds at the time and place of sale or the building to be
resold.

JOHN NEWTON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, September 29, 1886.

PUBLIC NOTICE.

PERSONS HAVING ANY BUSINESS IN THIS
Department which is not assigned to or transacted
by the several Bureaux in the Department, and which
should come under the immediate notice of the Commis-
sioner of Public Works, are requested to communicate
directly in person, or by letter, with the Commissioner.

JOHN NEWTON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, November 10, 1886.

**NOTICE TO CROTON WATER
CONSUMERS.**

NUMEROUS APPLICATIONS HAVE BEEN
made to this Department by citizens claiming
reductions or rebates on bills for water supplied through
meters, on the alleged ground of leakage caused by de-
fective plumbing and worn-out service pipes, or by willful
waste of water by tenants allowing the faucets to be
turned on in full force in water-closets, sinks, etc., with-
out the knowledge or consent of the owners of the prem-
ises.

The main object of the use of water-meters is to enable
this Department to detect and check the useless and un-
warrantable waste of an element so valuable and essential
to the health and comfort of all the citizens, and this ob-
ject can only be accomplished by enforcing payment for
the water wasted.

Under the law all charges for water supplied through
meters are a lien against the respective premises, and the
law therefore holds the owner of the premises respon-
sible for the amount of water used or wasted.

No ice is therefore given to all householders that, in all
further applications for reduction of water rents, no
allowance will be made on account of waste of water
occurring through leaks, from defective service pipes or
plumbing, or wasteful use of water by tenants or occu-
pants of buildings, though such leakage or waste may
have occurred without the knowledge or consent of the
owners of the buildings.

House-owners are further notified that whenever their
premises become vacant, and are likely to remain vacant,
they must notify this Department in writing, and that
unless this requirement is complied with no deductions in
extra water rents will be allowed for any portion of one
year.

JOHN NEWTON,
Commissioner of Public Works.

THE CITY RECORD.

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

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS,
PIER "A," NORTH RIVER.

TO CONTRACTORS.

(No. 235.)

PROPOSALS FOR ESTIMATES FOR PAINTING
THE SHED AND REPAIRING ITS METAL
COVERING ON PIER, NEW 43, NORTH
RIVER.

ESTIMATES FOR PAINTING THE SHED AND
Repairing its Metal Covering on Pier, new 43,
North river, will be received by the Board of Commis-
sioners at the head of the Department of Docks, at the
office of said Department, Pier "A," foot of Battery
place, North river, in the City of New York, until 12
o'clock M. of

TUESDAY, MARCH 15, 1887.

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

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

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

1. Labor and material for painting and glazing the shed
and office, and supplying all the paints, oils, varnishes,
glass, putty and material of every description necessary
therefor, as set forth in the specifications.

2. Labor and materials for making the necessary repairs
to the shed, including the removal of old materials and
handling and putting on all the new material, and fur-
nishing galvanized iron nails, as set forth in the specifica-
tions.

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

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

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

The bidder to whom an award is made shall give
security for the faithful performance of his contract, in
the manner prescribed and required by ordinance, in the
sum of Nine Hundred Dollars.

The work to be done under the contract is to be com-
menced within five days after the date of the contract,
and all the work contracted for is to be fully completed on
or before the fifteenth day of May, 1887, and the damages
to be paid by the contractor for each day that the con-
tract, or any part thereof, may be unfulfilled after the
time fixed for the fulfillment

CROCKERY AND GLASS.

1/2 gross Feed Cans.	
1/2 gross Ewers.	
1 box first quality double thick Am. Glass, 6 x 8	7 x 9
1 " " " " " "	32 x 36
1 " " " " " "	11 x 17
1 " " " " " "	8 x 13
2 " " " " " "	10 1/2 x 13 1/2
2 " " " " " "	10 1/2 x 16
2 " " " " " "	11 x 15
2 " " " " " "	15 1/2 x 18 1/2
2 " " " " " "	16 x 20
2 " " " " " "	18 1/2 x 26
2 " " " " " "	10 x 14
2 " " " " " "	12 x 15

DRY GOODS

400 yards Table Linen.
4,000 yards Bleached Muslin
800 yards Huck Toweling.
6,000 yards Furniture Check.

HARDWARE AND WOODENWARE, ETC.

200 Sledge Hammer Handles.
200 Striking Hammer Handles.
200 Pick Axe Handles.
6 dozen Butcher's Knives.
150 papers Finishing Nails, 50 1 in., 25 1 1/4 in., 50 1 1/2 in., 25 1 3/4 in.
50,000 Black Norway Rivets, 5 1/2 lbs., 20 2 lbs., 10 3 lbs., 15 4 lbs.
60 dozen papers Carpet Tacks, 15 each 6, 8, 10 and 12 oz.
250 pounds Horseshoe Nails in 25-pound boxes, 50 8, 200 9.
300 pounds Sash Cord.
2 doz. extra heavy double ferule 5 tined Garbage Forks.
6 bales Broom Corn.
100 pounds Shoe Tacks, 2-oz.
12 bushels first quality Shoe Pegs, 8 3/4, 4 3/4.
50 gross Shoe Binding.
8 dozen pat. Peg Awl Hauls.
2 dozen Heel Shaves.

LIME.

40 barrels first quality Rockland Lime.

LUMBER.

3,000 feet first quality, extra clear Shelving, 12 to 16 inches wide, 12 to 16 feet long, dressed two sides.
12 first quality Joists, 4 x 4.
500 feet first quality ty, extra clear White Pine, 1/2 in., dressed two sides.
250 feet first quality Chestnut Plank, 1 1/2 in., dressed two sides.
270 feet first quality Chestnut Plank, 1 1/4 in., dressed two sides.
500 feet first quality Chestnut Base, 3/4 in. x 8 in., dressed two sides.
250 feet first quality clear White Pine, 1 1/2 in., dressed two sides.
250 feet first quality clear White Pine, 1 1/2 in., dressed two sides.
250 feet Chestnut Moulding, "sample."

—will be received at the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A. M. of Friday, March 11, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Glass, Dry Goods, Lumber, etc.," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

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

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

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

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

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

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

the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

The quality of the articles, supplies, goods, wares, and merchandise must conform in every respect to the samples of the same on exhibition 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, in accordance with the terms of the contract, from time to time, as the Commissioners may determine.

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

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

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

Dated NEW YORK, February 28, 1887.

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

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

TO CONTRACTORS.

PROPOSALS FOR FLOUR.

SEALED BIDS OR ESTIMATES FOR FURNISHING and delivering, free of all expense, at the Bakehouse Dock, Blackwell's Island (east side), 4,000 barrels extra Wheat Flour, in lots of 500 to 1,000 barrels, one-half of each quality, as follows:

- 2,000 barrels of sample marked No. 1.
- 2,000 barrels of sample marked No. 2.

—will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 9.30 o'clock A. M. of Friday, March 11, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Flour," 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 President of said Department, and read.

The contractor shall furnish a certificate of inspection by the Flour Inspector of the New York Produce Exchange, also an award from the Committee on Flour of the Exchange, that the flour offered is equal to the standards of the Department, and which certificate shall accompany each delivery of flour, the expense of such inspection and award to be borne by the contractor, also certificate of weight and tare to be furnished with each delivery.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

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

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

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

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

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered, to be approved by the Comptroller of the City of New York.

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

contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

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

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

Dated NEW YORK, February 28, 1887.

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

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, February 24, 1887.

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

At Lunatic Asylum, Blackwell's Island—Mary Mackey, aged 50 years; 5 feet 1 inch high; gray hair; blue eyes. Had on when admitted, check shirt, black petticoat.

Mary Ann O'Neil, aged 70 years; 5 feet 1 inch high; gray hair, blue eyes. Transferred from workhouse February 17, 1887, and had on Corporation clothing.

Maria Mason, colored, aged 28 years; 5 feet 3 1/2 inches high; black hair and eyes. Had on when admitted, light straw hat, blue dress, striped petticoat.

At Homeopathic Hospital, Ward's Island—John Donohue, aged 40 years; 5 feet 8 inches high; gray eyes, brown hair. Had on when admitted black overcoat, gray pants, brogan shoes, black felt hat.

Nothing known of their friends or relatives.

By order G. F. BRITTON,
Secretary.

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

TO CONTRACTORS.

PROPOSALS FOR ELEVEN HUNDRED AND EIGHTY-FIVE TONS OF WHITE ASH COAL.

SEALED BIDS OR ESTIMATES FOR FURNISHING eleven hundred and eighty-five (1,185) tons White Ash Coal, as required, during the year 1887, and in accordance with the specifications, will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 9.30 o'clock A. M. of Tuesday, the 8th of March, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for 1,185 Tons White Ash Coal," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

THE BOARD OF PUBLIC CHARITIES AND CORRECTION RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 1882.

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

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of three thousand (3,000) dollars.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12

of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered, to be approved by the Comptroller of the City of New York.

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

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

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

Payment will be made by a requisition on the Comptroller in accordance with the terms of the contract.

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

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

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

Dated NEW YORK, February 23, 1887.

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

DEPARTMENT OF TAXES AND ASSESSMENTS.

DEPARTMENT OF TAXES AND ASSESSMENTS,
STAATS ZEITUNG BUILDING,
NEW YORK.

IN COMPLIANCE WITH SECTION 817 OF THE City Consolidation Act of 1882, it is hereby advertised that the books of "The Annual Record of the Assessed Valuations of Real and Personal Estate" of the City and County of New York, for the year 1887, will be open for examination and correction from the second Monday of January, 1887, until the first day of May, 1887.

All persons believing themselves aggrieved must make application to the Commissioners of Taxes and Assessments, at this office, during the period said books are open, in order to obtain the relief provided by law.

Applications for correction of assessed valuations on personal estate must be made by the person assessed, to the said Commissioners, between the hours of 10 A. M. and 2 P. M., at this office, during the same period.

MICHAEL COLEMAN,
EDWARD C. DONNELLY,
THOMAS L. FEITNER,
Commissioners of Taxes and Assessments.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
300 MULBERRY STREET,
NEW YORK, February 26, 1887.

PUBLIC NOTICE IS HEREBY GIVEN THAT three horses, the property of this Department, will be sold at public auction, on Tuesday, March 15, 1887, at 10 o'clock A. M., at the stables of Van Tassel & Kearney, Auctioneers, No. 110 East Thirteenth street.

By order of the Board. WM. H. KIPP,
Chief Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK,
OFFICE OF THE PROPERTY CLERK (Room No. 9),
No. 300 MULBERRY STREET,
NEW YORK, 1886.

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

JOHN F. HARRIOT,
Property Clerk

SUPREME COURT.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to GROVE STREET (although not yet named by proper authority), extending from Third Avenue to Brook Avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house in the City of New York, on Friday, the 1st day of April, 1887, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title in the name and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Grove street, extending from Third Avenue to Brook Avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following described lots, pieces or parcels of land, viz:

Beginning at a point in the eastern line of Third Avenue, distant 365 3/4 feet northeasterly from the intersection of the northern line of Westchester Avenue with the eastern line of Third Avenue.

1st. Thence northeasterly along the eastern line of Third avenue for 50⁰⁰/₁₀₀ feet.
2d. Thence easterly deflecting 80° 40' 40" to the right for 314⁰⁰/₁₀₀ feet to the western line of Brook avenue.
3d. Thence southerly along the western line of Brook avenue for 50⁰⁰/₁₀₀ feet.
4th. Thence westerly deflecting 94° 07' 30" to the right for 326⁰⁰/₁₀₀ feet to the point of beginning.
And as shown on certain maps filed by the Commissioners of the Department of Public Parks in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York and in the Department of Public Parks.

Dated New York, March 1, 1887.

E. HENRY LACOMBE,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to ROSE STREET (although not yet named by proper authority), extending from Third avenue to Bergen avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court to be held at Chambers thereof, in the County Court-house in the City of New York, on Friday, the 1st day of April, 1887, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Rose street, extending from Third avenue to Bergen avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the eastern line of Third avenue, distant 412⁰⁰/₁₀₀ feet from the intersection of the northern line of Westchester avenue with the eastern line of Third avenue.

1st. Thence northeasterly along the eastern line of Third avenue for 50 feet.
2d. Thence southeasterly deflecting 89° 40' 40" to the right for 187⁰⁰/₁₀₀ feet.
3d. Thence southwesterly deflecting 90° 00' 00" to the right for 50 feet.

4th. Thence northwesterly deflecting 90° 00' 00" to the right for 187⁰⁰/₁₀₀ feet to the point of beginning.
And as shown on certain maps filed by the Commissioners of the Department of Public Parks in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York and in the Department of Public Parks.

Dated New York, March 1, 1887.

E. HENRY LACOMBE,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title to all that certain plot or gore of land in the Twenty-second Ward in the City of New York, bounded northerly by Seventy-third street, easterly by Tenth avenue, southerly by Seventy-second street, and westerly by the Broadway Boulevard, for a public place, as laid out under and in pursuance of chapter 451 of the Laws of 1884.

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

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the twelfth day of April, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twelfth day of April, 1887, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock p. m.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the twelfth day of April, 1887.

Third.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-ninth day of April, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 19, 1887.

EDWARD L. PARRIS,
G. M. SPEIR, JR.,
GEORGE CAULFIELD,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title to the lands required for the widening of FIFTH AVENUE, between One Hundred and Ninth and One Hundred and Tenth Streets, and 100 feet north of One Hundred and Tenth Street, in the Twelfth Ward, of the City of New York, for a public place, pursuant to the provisions of chapter 421 of the Laws of 1886.

PURSUANT TO THE PROVISIONS OF CHAP. 421 of the Laws of 1886, and all other statutes in such cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court to be held at Chambers thereof, in the County Court-house in the City of New York, on Friday, the 18th day of March, 1887, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended, is the acquisition of title in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, to all the lands and premises, with the buildings thereon erected and the appurtenances thereto belonging, required for the widening of Fifth Avenue, between One Hundred and Ninth and One Hundred and Tenth Streets, and 100 feet north of One Hundred and Tenth Street, in the Twelfth Ward of the City of New York, for a public place, pursuant to the provisions of chapter 421 of the Laws of 1886, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."

Beginning at the southeast corner of Fifth Avenue and One Hundred and Tenth Street, and running
1st. Thence southerly along the eastern side of Fifth Avenue to the centre line of the block between One Hundred and Ninth and One Hundred and Tenth Streets;
2d. Thence easterly along said centre line for 100 feet;
3d. Thence northerly and parallel with Fifth Avenue to the southern side of One Hundred and Tenth Street;
4th. Thence westerly along said southern side of One Hundred and Tenth Street, for 100 feet to the point of beginning.

PARCEL "B."

Beginning at the northeastern corner of Fifth Avenue and One Hundred and Tenth street, and running
1st. Thence easterly along the northern side of One Hundred and Tenth Street for 100 feet;
2d. Thence northerly and westerly along the circumference of a circle, having said last-mentioned corner for its centre and a radius of 100 feet, for 157⁰⁰/₁₀₀ feet to the eastern side of Fifth Avenue.
3d. Thence southerly along said eastern line of Fifth Avenue for 100 feet to the point of beginning.

PARCEL "C."

Beginning at the northwestern corner of Fifth Avenue and One Hundred and Tenth Street, and running
1st. Thence northerly along the western side of Fifth Avenue for 100 feet;
2d. Thence westerly and southerly along the circumference of a circle, having said last-mentioned corner for its centre and a radius of 100 feet, for 157⁰⁰/₁₀₀ feet to the northern side of One Hundred and Tenth Street;
3d. Thence easterly along said northern line of One Hundred and Tenth Street for 100 feet to the point of beginning.

Dated New York, February 11, 1887.

E. HENRY LACOMBE,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

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 acquiring title, wherever the same has not been heretofore acquired, to that part of GERARD AVENUE, although not yet named by proper authority, from One Hundred and Thirty-fifth street to Jerome avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department.

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

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the twenty-second day of March, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-second day of March, 1887, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock p. m.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the twenty-second day of March, 1887.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York which taken together are bounded and described as follows, viz.: northerly by the southerly side of Jerome avenue and by a line drawn at right angles, or nearly so with the easterly side of Gerard avenue at its northerly termination at Jerome avenue and extending easterly from the said easterly side of Gerard avenue to the centre line of the block between Gerard and Mott avenues; easterly by the centre line of the blocks between Gerard avenue and Railroad, Mott and Walton avenues and Marchwood place; southerly by the northerly side of One Hundred and Thirty-fifth street and westerly by the centre line of the blocks between Gerard avenue and River avenue; excepting from said area all the streets and avenues heretofore opened and all the unimproved land included within the lines of streets, avenues, roads, public squares or places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter six hundred and four of the Laws of eighteen hundred and seventy-four and the Laws amendatory thereof, or of chapter four hundred and ten of the Laws of eighteen hundred and eighty-two, as such area is shown upon our benefit map deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the fifteenth day of April, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 29, 1887.

LUKE F. COZANS,
J. DANA JONES,
JOHN WHELEN,
Commissioners.

CARROLL BERRY, Clerk.

In the Matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the Opening of ONE HUNDRED AND FIFTIETH STREET, from Tenth avenue to Avenue St. Nicholas, in the Twelfth Ward of the City of New York.

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

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the twenty-second day of March, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said twenty-second day of March, 1887, and for that purpose will be in attendance at our said office on each of said ten days, at 12 o'clock m.

Second.—That the abstract of 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 twenty-second day of March, 1887.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the block between One Hundred and Fiftieth and One Hundred and Fifty-first streets; easterly by the westerly side of Avenue St. Nicholas; southerly by the centre line of the block between One Hundred and Fiftieth and One Hundred and Forty-ninth streets, and westerly

by the easterly side of Tenth avenue; excepting from said area all the streets and avenues heretofore opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares or places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter six hundred and four of the Laws of eighteen hundred and seventy-four and the Laws amendatory thereof, or of chapter four hundred and ten of the Laws of eighteen hundred and eighty-two, as such area is shown upon our benefit map deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the fifteenth day of April, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 29, 1887.

DAVID G. YUENGLING, JR.,
EUGENE S. IVES,
GEORGE F. LANGHEIN,
Commissioners.

CARROLL BERRY, Clerk.

In the Matter of the Application of the Commissioners of the Department of Public Parks for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of a certain street or avenue known as TINTON AVENUE, although not yet named by proper authority, commencing at Kelly street, and running to its intersection with the south line of Westchester avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department.

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

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the twelfth day of March, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twelfth day of March, 1887, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock p. m.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the twelfth day of March, 1887.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: northerly by the southerly side of Westchester avenue and the southerly side of One Hundred and Fifty-sixth street; easterly by the centre line of the blocks between Tinton avenue and Union avenue; southerly by the northerly side of Kelly street and westerly by the centre line of the blocks between Tinton avenue and Wales avenue; excepting from said area all the streets and avenues heretofore opened and all the unimproved land included within the lines of streets, avenues, roads, public squares or places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter six hundred and four of the Laws of eighteen hundred and seventy-four and the Laws amendatory thereof, or of chapter four hundred and ten of the Laws of eighteen hundred and eighty-two, as such area is shown upon our benefit map, deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the first day of April, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 19, 1887.

G. M. SPEIR, JR.,
JNO. O'BRYNE,
JOHN T. BOYD,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Commissioners of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of Kelly street, although not yet named by proper authority, commencing at Wales avenue and running to its intersection with the west line of Prospect avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department.

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

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the 12th day of March, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 12th day of March, 1887, and for that purpose will be in attendance at our said office on each of said ten days, at 3 o'clock p. m.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 12th day of March, 1887.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: northerly by the centre line of the blocks between Kelly street and Dawson street; easterly by the westerly side of Prospect avenue; southerly by the centre line of the blocks between Kelly street and Beck street, and westerly by the westerly side of Wales avenue; excepting from said area all the streets and avenues heretofore opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares or places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter six hundred and four of the Laws of eighteen hundred and seventy-four, and the Laws amendatory thereof, or of chapter four hundred and ten of the Laws of eighteen hundred and eighty-two, as such area is shown upon our benefit map deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, at the City Hall, in the City of

New York, on the 1st day of April, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 19, 1887.

G. M. SPEIR, JR.,
JNO. O'BRYNE,
JOHN T. BOYD,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Commissioners of the Department of Public Parks for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of a certain street or avenue known as WALES AVENUE, although not yet named by proper authority, commencing at Kelly street and running to its intersection with the south line of Westchester avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department.

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

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the 12th day of March, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 12th day of March, 1887, and for that purpose will be in attendance at our said office on each of said ten days at three o'clock p. m.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the 12th day of March, 1887.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: Northerly by the southerly side of Westchester avenue; westerly by the centre line of the blocks between Wales avenue and Robbins and Westchester avenues; southerly by the northerly side of Kelly street and the northerly side of Dawson street, and easterly by the centre line of the blocks between Wales avenue and Tinton avenue; excepting from said area all the streets and avenues heretofore opened and all the unimproved land included within the lines of streets, avenues, roads, public squares or places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter six hundred and four of the Laws of eighteen hundred and seventy-four and the Laws amendatory thereof, or of chapter four hundred and ten of the Laws of eighteen hundred and eighty-two, as such area is shown upon our benefit map deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the first day of April, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated, New York, January 19, 1887.

G. M. SPEIR, JR.,
JNO. O'BRYNE,
JOHN T. BOYD,
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Commissioners of the Department of Public Parks, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of LINCOLN AVENUE (although not yet named by proper authority), from Southern Boulevard to the United States Channel line of the Harlem river, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by said Department.

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

First.—That we have completed our estimate and assessment, and that all persons interested in these proceedings, or in any of the lands affected thereby, and who may be opposed to the same, do present their objections in writing, duly verified, to us at our office, No. 73 William street (third floor), in the said city, on or before the twenty-first day of February, 1887, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said twenty-first day of February, 1887, and for that purpose will be in attendance at our said office on each of said ten days at twelve o'clock m.

Second.—That the abstract of the said estimate and assessment, together with our maps, and also all the affidavits, estimates and other documents which were used by us in making our report, have been deposited in the office of the Department of Public Works, in the City of New York, there to remain until the twenty-first day of February, 1887.

Third.—That the limits embraced by the assessment aforesaid are as follows, to wit: All those lots, pieces or parcels of land, situate, lying and being in the City of New York which taken together are bounded and described as follows, viz.: Northerly by the southerly side of the Southern Boulevard; westerly by the centre line of the block between Lincoln avenue and North Third avenue; southerly by the bulkhead line of the Harlem river and easterly by the centre line of the blocks between Lincoln avenue and Alexander avenue; excepting from said area all the streets and avenues heretofore opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares or places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter six hundred and four of the Laws of eighteen hundred and seventy-four, and the Laws amendatory thereof, or of chapter four hundred and ten of the Laws of eighteen hundred and eighty-two, as such area is shown upon our benefit map deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the eighteenth day of March, 1887, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, January 4, 1887.

NATHL. JARVIS,
CHARLES REILLY,
CHAS. W. WELSH,
Commissioners.

CARROLL BERRY, Clerk.