

THE CITY RECORD.

OFFICIAL JOURNAL.

VOL. XIX.

NEW YORK, FRIDAY, AUGUST 7, 1891.

NUMBER 5,547.



DEPARTMENT OF PUBLIC PARKS.

Report for the Quarter ending December 31, 1890.

CITY OF NEW YORK—DEPARTMENT OF PUBLIC PARKS,
Nos. 49 AND 51 CHAMBERS STREET,
January 2, 1891.

Hon. HUGH J. GRANT, Mayor :

SIR—In compliance with the provisions of section 49 of 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, 1890 :

During the period covered by this report the Board of Parks has been changed by the appointment of Nathan Straus and Paul Dana in the places of Commissioners J. Hampden Robb and M. C. D. Borden.

The organization of the Board is the same as at the date of the last report.

Pursuant to the provisions of chapter 721 of the Laws of 1887, an act authorizing the Department of Public Parks to alter the lines, class and grades of certain streets, roads and avenues in the Twenty-third and Twenty-fourth Wards ; maps showing the following changes have been prepared and adopted and ordered filed, after being duly advertised and hearings given as required by the act cited :

Showing change of grade of Nathalie avenue, near Kingsbridge road, and laying out of a drainage street, between Nathalie avenue and Kingsbridge road, Twenty-fourth Ward.

Showing change of Fairmount place, from Prospect avenue to Southern Boulevard, Twenty-fourth Ward.

Showing change of Heath avenue, at Fordham Heights Station of the New York and Northern Railway, Twenty-fourth Ward.

Showing revision of street system in that part of the Spuyten Duyvil District lying between Johnson avenue, Spuyten Duyvil Parkway, Riverdale avenue and the northern line of the former Wetmore estate, Twenty-fourth Ward.

Showing alterations in the line of Osborne place, Twenty-fourth Ward.

Showing change of lines of Bainbridge avenue, from East One Hundred and Eighty-seventh street to Welch street, Twenty-fourth Ward.

Showing change of grades of streets, from East One Hundred and Fifty-third street to East One Hundred and Fifty-sixth street, and from Railroad avenue, East, to Courtlandt avenue, Twenty-third Ward.

Showing the location of the first street west of Riverdale avenue, from the southern line of the former W. C. Wetmore estate to Riverdale avenue, Twenty-fourth Ward.

Pursuant to the provisions of chapter 446 of the Laws of 1889, a map has been adopted and ordered filed, showing alteration of the southern line of East One Hundred and Fifty-sixth street, between Elton and Third avenues, Twenty-third Ward.

Pursuant to chapter 495 of the Laws of 1890, a map or plan has been filed showing the alteration of the map of that portion of the Twenty-third Ward lying between the northwesterly line of One Hundred and Forty-ninth street, the southeasterly line of Bergen avenue, the southeasterly line of Westchester avenue and the westerly line of Brook avenue.

A map showing plan of drainage for Sewerage District No. 33 T, in the Twenty-fourth Ward, has been adopted and copies thereof have been filed in compliance with the provisions of section 4 of chapter 381 of the Laws of 1865 and of section 14 of chapter 329 of the Laws of 1874.

Assessment lists for the following-named works, together with the amounts and costs thereof, have been approved and forwarded to the Board of Assessors :

Constructing sewer and appurtenances in East One Hundred and Thirty-ninth street, between Rider and Morris avenues.

Constructing sewer and appurtenances in East One Hundred and Forty-seventh street, between Willis and Brook avenues.

Regulating and grading Tinton avenue, from Kelly street to Westchester avenue.

Regulating and paving, with granite-block pavement, the roadway of One Hundred and Forty-ninth street, from the easterly crosswalk of Third avenue to the crosswalk at the westerly side of Robbins avenue.

Constructing a receiving-basin, culvert, etc., on south side of One Hundred and Forty-ninth street, opposite Trinity avenue.

Regulating, grading, setting curb-stones and flagging the sidewalks in One Hundred and Fortieth street, between Third and Morris avenues.

Regulating, grading, setting curb-stones and flagging the sidewalks in Rose street, from Third to Bergen avenue.

Regulating and paving with trap-block pavement the carriageway of Boston avenue, from Third avenue to One Hundred and Sixty-seventh street, and laying additional crosswalks in said avenue.

Fencing vacant lots on the north side of One Hundred and Forty-second street. Commencing at a point about 250 feet east of Willis avenue, extending easterly about 175 feet.

Regulating, grading, setting curb-stones and flagging the sidewalks four feet wide in Sedgwick avenue, from the northerly curb-line of Montgomery avenue to the southerly house-line of Van Cortlandt avenue.

Regulating and grading, setting curb-stones and flagging the sidewalks in One Hundred and Thirty-ninth street, from Rider to Mount Morris avenue.

Fencing vacant lots on the east side of Mott avenue. Commencing about 200 feet north of One Hundred and Thirty-eighth street and extending north about 90 feet.

Regulating and paving with trap-block pavement the roadway of Rider avenue, from the north curb-line of One Hundred and Thirty-fifth street to the south house-line of One Hundred and Forty-fourth street.

Constructing a sewer and appurtenances in One Hundred and Fifty-sixth street, from Brook avenue to the east side of St. Ann's avenue.

Constructing sewers and appurtenances in East One Hundred and Forty-ninth street, between Railroad avenue, East, and Courtlandt avenue, and in Morris avenue, between One Hundred and Forty-ninth and One Hundred and Fifty-first streets.

Constructing a sewer and appurtenances in East One Hundred and Forty-second street, between Rider and Third avenues, with a branch in Morris avenue, between One Hundred and Forty-second and One Hundred and Forty-third streets.

Flagging the sidewalk four feet wide, setting curb-stones and laying crosswalks on the east side of Boston avenue, from Jefferson to Bristow street.

Regulating and paving with trap-block pavement the carriageway of One Hundred and Thirty-ninth street, from the crosswalk on the east side of Third avenue to the crosswalk on the west side of Willis avenue.

Regulating and paving with granite-block pavement the roadway of Westchester avenue, from the westerly crosswalk of Brook avenue to the westerly crosswalk of Trinity avenue.

Regulating, grading, setting curb-stones and flagging the sidewalks in East One Hundred and Sixty-sixth street, from the easterly curb-line of Vanderbilt avenue, East, to the westerly side of Third avenue.

Constructing a sewer and appurtenances on the north side of the Southern Boulevard, from the summit east of Willis avenue to Brook avenue.

Constructing a sewer and branches with appurtenances in Washington avenue, between One Hundred and Fifty-ninth and One Hundred and Sixty-second streets, and in One Hundred and Sixty-second street.

Contracts for the following-named works have been entered into by the Department during the past quarter :

Regulating, grading, setting curb-stones and flagging the sidewalks in One Hundred and Forty-fifth street, from Third to St. Ann's avenue. A. E. Moran, contractor ; M. McGrath and D. W. Moran, sureties.

Constructing sewers in East One Hundred and Forty-sixth street, between Railroad avenue, East, and Morris avenue, and in Morris avenue, between One Hundred and Forty-sixth and One Hundred and Forty-eighth streets. Leslie & Co., contractors ; William Birss and William Reiss, sureties.

Constructing sewers in One Hundred and Forty-seventh street, from Brook to St. Ann's avenue, and in St. Ann's avenue, between One Hundred and Forty-seventh and One Hundred and Forty-eighth streets, and between One Hundred and Fifty-sixth street and the end of the present sewer south of Carr street. Leslie & Co., contractors ; William Birss and William Reiss, sureties.

Regulating and paving with trap-block pavement One Hundred and Thirty-ninth street, from Third to Rider avenue. Denis McGrath, contractor ; Virgilio Del Genovese and A. Del Genovese, sureties.

Regulating and paving with trap-block pavement the carriageway of One Hundred and Forty-second street, from Third to Rider avenue. Denis McGrath, contractor ; Virgilio Del Genovese and A. Del Genovese, sureties.

Constructing sewers in Tinton avenue, between Kelly and Home streets ; Prospect avenue, between Kelly street and Westchester avenue ; Westchester avenue, from Tinton to Prospect avenue ; Clifton street, from Forest to Union avenue ; Forest avenue, from One Hundred and Sixty-third to Home street ; One Hundred and Sixty-fifth street, from Trinity to Union avenue. F. Thilemann, Jr., contractor ; John P. Kane and John T. McDonald, sureties.

Regulating and grading Vanderbilt avenue, East, from One Hundred and Sixty-fifth street to a point 270 feet north of One Hundred and Seventieth street, and setting curb-stones, flagging the sidewalks and laying crosswalks on the east side. P. V. Murray, contractor ; B. C. Murray and Michael Giblin, sureties.

Constructing sewer in One Hundred and Fifty-third street, between Morris and Courtlandt avenues. John A. Devlin, contractor ; Robert Hall and George Raymond, sureties.

Paving with granite blocks One Hundred and Thirty-eighth street, from west crosswalk of St. Ann's avenue to the east crosswalk of Cypress or Trinity avenue. James Pollock, contractor ; John Peirce and Michael Kenny, sureties.

Rebuilding superstructure of Bridge No. 26 in Central Park. William Mansfield, contractor ; Adolph G. Hupfel and William H. Morton, sureties.

Regulating, grading, setting curb-stones and laying flag-stones and crosswalks in One Hundred and Sixtieth street, between Washington avenue and Railroad avenue, East. B. C. Murray, contractor ; Adolph G. Hupfel and William Ebling, sureties.

Regulating and grading, setting curb-stones, flagging the sidewalks and laying crosswalks in One Hundred and Sixty-ninth street, between the New York and Harlem Railroad and Webster avenue. Ferdinand Bohmer, Jr., contractor ; Charles Jones and Robert Nicholson, sureties.

Constructing sewer in East One Hundred and Fifty-fifth street, from Morris avenue to the summit between Morris and Courtlandt avenues. Edward J. McLaughlin and Thomas McGrath, contractors ; John McQuade and John Moran, sureties.

Regulating and paving with granite blocks One Hundred and Sixty-ninth street, between the New York and Harlem Railroad and Franklin avenue and for laying crosswalks. William Kelly, contractor ; Henry Kelly and John Booth, sureties.

For ventilating work, partitioning engines, fire service and other work in the Metropolitan Museum of Art. Joseph Moore, contractor ; John McQuade and August Jacob, sureties.

Constructing sewer in East One Hundred and Forty-third street, between Brook and St. Ann's avenues, and in St. Ann's avenue, between One Hundred and Forty-second and St. Mary's streets, with branch, etc. M. J. Leahy, contractor ; Anton Rinschler and Frederick Folz, sureties.

Constructing sewer in One Hundred and Sixty-first street, between Washington and Elton avenues, and in Elton avenue, between One Hundred and Fifty-eighth and One Hundred and Sixty-second streets. M. J. Leahy, contractor ; William Birss and Frederick Folz, sureties.

Constructing sewers in One Hundred and Fiftieth street, between Railroad avenue, East, and Courtlandt avenue. M. J. Leahy, contractor ; Frederick Folz and Daniel Kelly, sureties.

Regulating, grading, etc., Jennings street, from Union to Stebbins avenue. Peter Handibode, Jr., and Antonio Cattabery, contractors ; Peter Handibode and Anton Rinschler, sureties.

Constructing sewer in One Hundred and Fifty-eighth street, from Third to Elton avenue ; and in Elton avenue, between One Hundred and Fifty-eighth and One Hundred and Fifty-seventh streets. Peter Handibode, Jr., and Antonio Cattabery, contractors ; Peter Handibode and Anton Rinschler, sureties.

Regulating, grading, etc., One Hundred and Seventieth street, between Webster and Third avenues. Peter Handibode, Jr., and Antonio Cattabery, contractors ; Peter Handibode and Anton Rinschler, sureties.

Regulating and paving One Hundred and Forty-fifth street, from Third to St. Ann's avenue. Henry B. Towle, contractor ; Richard Riker and Virgilio Del Genovese, sureties.

Regulating, grading, etc., One Hundred and Forty-ninth street, between Railroad avenue, East, and Morris avenue. Gaffney & Marsich, contractors ; Leopold Jonas and Michael O'Connell, sureties.

Regulating and regrading Morris avenue, between One Hundred and Fifty-third and One Hundred and Fifty-sixth streets. Thomas J. Gillis, contractor ; Charles Jones and Anthony McOwen, sureties.

Constructing sewer in East One Hundred and Fifty-fourth street, between Morris avenue and a point 445 feet west of Courtlandt avenue. Thomas J. Gillis, contractor ; Charles Jones and Anthony McOwen, sureties.

Regulating, grading, etc., Webster avenue, between One Hundred and Seventy-third and One Hundred and Eighty-fourth streets ; Edward N. Lynch, contractor.

A plan for a parapet wall and railing for Morningside Park has been prepared and forwarded to the Board of Estimate and Apportionment for approval, with the request that the Comptroller be directed to issue bonds to the amount of \$117,000, for the purpose of doing the work as provided by chapter 444 of the Laws of 1889.

The Board of Estimate and Apportionment has been requested to transfer the sum of \$1,500 from the appropriation for "Maintenance—Twenty-third and Twenty-fourth Wards" for 1890, to the appropriation for "Cromwell's Creek Bridges and Bridges other than those of Harlem and Bronx rivers" for the same year.

The following-named transfers have also been asked :

The sum of \$177 from the appropriation for "Police Salaries" for the year 1890, to the appropriation for "Music" for the same year.

The sum of \$4,000 from the appropriation for "Maintenance—Twenty-third and Twenty-fourth Wards," 1890, to the appropriation for "Sewers and Drains—Twenty-third and Twenty-fourth Wards" for the same year.

It being the opinion of the Board of Parks that the following streets or parts of streets should be opened, the Board of Street Opening and Improvement was requested to initiate proceedings for opening the same in one proceeding, pursuant to the provisions of chapter 721 of the Laws of 1887 :

1. Brook avenue, West, from Brook to Third avenue.

2. The strip of land to widen German place, from John street southerly.

3. The triangle at the junction of the southerly line of Third avenue, the easterly line of Brook avenue and the easterly line of the Port Morris Branch of the New York and Harlem Railroad.

Permission has been given the New York, New Haven and Hartford Railroad Company to maintain the present arrangement of sidewalks, crosswalks, etc., adjacent to their station at Lincoln avenue and One Hundred and Thirty-second street. The said company has given a bond to conform the sidewalks, etc., to the established lines whenever called upon to do so by the proper authorities.

A plan prepared by Alfred P. Boller, Consulting Engineer, for a bridge and approaches at One Hundred and Fifty-fifth street, across the Harlem river, pursuant to chapter 207 of the Laws of 1890, has been approved, and transmitted to the Board of Estimate and Apportionment for approval.

The time stated in a resolution of the Board of Parks, passed January 24, 1889, for providing sufficient means for the establishment of a botanical garden in one of the City Parks, has been extended so as to include the years 1891 and 1892.

A statue of Major-General W. S. Hancock, presented by the Hancock Monument Committee for erection on the parks, has been accepted by the Department, and a site therefor has been designated on the triangular small park at Avenue St. Nicholas and One Hundred and Twenty-third street.

Application has been made by the Pearson Monument Committee, and also by the Executive Committee of the Letter Carriers of the City, for permission to erect statues to Henry G. Pearson and Samuel S. Cox on the parks. As soon as the artistic merits of these statues have been reported upon by the Art Committee, consisting of the Presidents of the Metropolitan Museum of Art, the National Academy of Design and the New York Chapter of the American Museum of Architects, action will be taken upon the applications.

On the 29th of December, the following was adopted :
Whereas, By chapter 545 of the Laws of 1890, the duties heretofore performed by this Department, with respect to the care and maintenance of the Twenty-third and Twenty-fourth Wards, and engineering work performed therein, have been transferred to a new bureau of the City government, established by said act, such transfer to take effect January 1, 1891 ;

Resolved, That from and after the 31st day of December, 1890, the following offices in this Department shall be abolished, viz. : The Office of the Topographical Engineer, the Office of Engineer of Construction of the Twenty-third and Twenty-fourth Wards, and the Office of Superintendent of the Twenty-third and Twenty-fourth Wards ; and that all persons whomsoever who may, on December 31, 1890, be employed under the Topographical Engineer, the Engineer of Construction of the Twenty-third and Twenty-fourth Wards, and the Superintendent of the Twenty-third and Twenty-fourth Wards, and all others, if any, employed in the Twenty-third and Twenty-fourth Wards, exclusive of persons employed in the New Parks, shall be discharged from and after that date.

The Commissioner of Street Improvements in the Twenty-third and Twenty-fourth Wards has been given authority to keep the premises on One Hundred and Forty-sixth and One Hundred and Forty-third streets, and at the junction of Courtlandt avenue, now occupied by this Department, after the 31st day of December, 1890.

The following resolution was unanimously adopted :
Resolved, That the Commissioners of Parks sincerely regret that because of changes in the statute law governing their Department, they are compelled to lose the very efficient services of Col. S. F. Chalfin and Messrs. Charles H. Myers and Isaac Jerome. The assistance rendered by them while connected with the Department has been invaluable and they merit the thanks of the municipality as well as of this Department.

GARDENING WORK.

The gardening force of the Department has been engaged in caring for the flower beds in the different parks.

The bedding plants were taken up and removed to the green-houses, the beds were given a heavy coat of manure which was thoroughly spaded in and 80,000 tulip bulbs were planted for flowering next spring.

This force has also been engaged in pruning and otherwise caring for the trees and shrubs on the Central and City Parks.

The usual work of propagation and preparation for spring bedding has been going forward at the green-houses.

GENERAL MAINTENANCE.

In Central Park this work consisted of the almost daily cleaning, scraping, rolling and watering of the drives. Also the cleaning of the walks, lawns and basins. Considerable work was involved in the removal of leaves from the lawns.

At the points in the park where games were permitted to be played, attendance and care of grounds were furnished.

The cottages were kept cleaned and open, in charge of attendants from 8 A. M. to 6 P. M.

The temporary wire fences were repaired from time to time.

The lawns were mowed regularly until near the close of November.

Fifth avenue, Seventy-second street, One Hundred and Tenth street and the Transverse roads were regularly cleaned and sprinkled.

The usual preparations were made for skating by the erection of skate buildings on the lakes, putting up of platforms, lamps, etc.

After snow falls, the snow was cleared from the paths of the park.

Preparations were made and attendance furnished at the Park concerts, which continued until November 1.

The routine work of cleaning the walks and lawns on the City Parks was attended to.

The cottages and urinals were kept clean and open, in charge of attendants, from 8 A. M. to 6 P. M., and in some instances at all hours of the day and night.

The various small parks were also kept open, in charge of attendants, until 9 P. M.

The work incidental to preparing for and cleaning up after the concerts on the City Parks was attended to.

At Mount Morris Park, where croquet-playing is permitted, attention was given to the care of the lawns and the convenience of those engaged in playing. On concert nights the music-stand was prepared and other necessary work in connection with the music was performed.

The force at the stables was engaged in caring for the horses, harness and light wagons.

At Riverside the usual routine work of cleaning and properly caring for the drive and bridle-paths, mowing lawns and cleaning basins, received attention.

Such attention was given to the maintenance of Morningside Park as the limited appropriation would permit.

The force in the New Parks north of the Harlem river was engaged in the repair of the roads and caring for the Department buildings. Preparations were also made for skaters' accommodation at Van Cortlandt Lake.

The carpenters', painters' and masons' gangs made incidental repairs to the rolling-stock, fences, signs and stone work, etc., at various points throughout the Department.

The wheelwrights and blacksmiths attended to the repairing of the rolling stock and shoeing of horses.

The steam engineers have been engaged in caring for the boilers at the Arsenal and the workshops.

The force of engineers, firemen and bridge-tenders on the Harlem river bridges have been constantly employed in operating these bridges at all hours of the day and night.

The plumbing force has been engaged in shutting off water, repairing leaks in pipes in the cottages and urinals, attending to gas connections and other necessary work.

CENTRAL PARK MENAGERIE.

During the past quarter the following donations have been received :

- | | | |
|------|-----|---|
| Oct. | 1. | 1 snowy owl, presented by Mr. F. A. Plummer, New Bedford, Mass. |
| | 1. | 1 squirrel monkey, presented by Mrs. R. Carlton, Jersey City, N. J. |
| | 2. | 2 small alligators, presented by Mrs. Holmes Chapman, Brooklyn, N. Y. |
| | 4. | 2 barn owls, presented by Mr. L. Q. Jones, New York City. |
| | 5. | 1 bobolink, presented by Mr. J. Webster, New York City. |
| | 6. | 1 small alligator, presented by Miss A. G. Gardiner, New York City. |
| | 9. | 1 small alligator, presented by Mr. E. G. Karsing, Spring Valley, N. Y. |
| | 10. | 1 small alligator, presented by Master F. B. Lefferts, New York City. |
| | 16. | 1 red and green macaw, presented by Dr. L. De Plasse, New York City. |
| | 25. | 1 horned owl, presented by Mr. Wallace E. Blackford, Brooklyn. |
| | 29. | 1 old horse, presented by Mr. S. M. Saunders, New York City. |
| | 31. | 1 sooty mangabey, presented by Mr. J. H. Coleman, West Farms. |
| Nov. | 3. | 1 ring-tailed monkey, presented by Mrs. Phillips, Yonkers. |
| | 5. | 1 small alligator, presented by Miss Gussie Harris, New York City. |
| | 7. | 1 old horse, presented by Messrs. Nourse Brothers, New York City. |
| | 8. | 1 blue-fronted parrot, presented by Mrs. J. Scheiner, New York City. |
| | 12. | 1 squirrel monkey, presented by Mrs. Julia Packenberg, New York City. |
| | 13. | 1 gray-breasted parrot, presented by Mrs. A. W. Smith, New York City. |
| | 13. | 1 crow, presented by Mr. Charles Kirchhoff, New York City. |
| | 15. | 1 horned toad, presented by Mr. J. R. Mitchell, New York City. |
| | 16. | 1 ground robin, presented by Master Eugene Flasch, New York City. |
| | 25. | 1 cebus monkey, presented by Master Joseph F. Suchy, New York City. |
| | 28. | 1 red-tailed hawk, presented by Mr. H. F. Segelken, New York City. |
| Dec. | 1. | 1 horned owl, presented by Mr. G. V. Hurgstler, New York City. |
| | 2. | 1 small alligator, presented by Mr. S. M. Hirsch, New York City. |
| | 10. | 2 West Indian rails, presented by Captain John Kudols, schooner "Pearl." |
| | 11. | 1 Mexican deer, presented by Board of Governors Home for Aged and Infirm, Order of Benai-Berith, Yonkers. |
| | 12. | 1 Messina partridge, presented by Miss Doughty, Perth Amboy, N. J. |
| | 15. | 4 painted turtles, presented by Miss J. Snyder, New York City. |
| | 20. | 1 red deer, presented by William Rockefeller, Esq., New York City. |
| | 27. | 1 festive parrot, presented by Mrs. Charles Becker, New York City. |

Births.

- | | |
|--------------|--------------------|
| 1 monkey. | 1 hippopotamus. |
| 2 nyilghaie. | 1 African buffalo. |

Purchased.

- | | |
|--------------------------|--------------------|
| 1 puma. | 2 spotted hyenas.] |
| 1 South African panther. | 1 African civet. |
| 1 Sumatra civet. | 15 monkeys. |
| 6 prairie dogs. | 1 black bear. |
| 1 hartebeest. | |

Received in Exchange.

- W. E. D. Stokes, 1 black bear for 1 zebu.
Philadelphia Zoological Garden, 1 fallow deer for 1 fallow deer.

Placed on Exhibition.

- B. A. Gicquel—1 monkey.
Mrs. A. W. Smith—1 parrot.
Lyman Cronk—1 monkey.
C. Buchheister—2 monkeys.
Dr. C. S. Allen—18 snakes.
Miss Alice L. Johnston—1 monkey.
R. Payne—2 monkeys.
E. O'Duffy—1 brindled gnu.
Frederick G. Carning—1 ocelot.
W. Bannister—1 American pelican, 2 monkeys.
J. S. B. Mott—1 monkey.

The following specimens have been returned :
2 horned owls, placed on exhibition October 13, 1889.

PARK POLICE.

The force consists of—

Captain.....	
Surgeon.....	
Sergeants.....	
Roundsmen.....	1
Patrolmen.....	26
Police Tailors.....	
Ambulance Driver.....	1
Stablemen.....	4
Laborers.....	2
Total force.....	302

Of this number, 4 Sergeants, 7 Roundsmen, 1 of whom is mounted, 165 Patrolmen, including 18 mounted men, 6 Tailors, 1 Ambulance Driver, 1 Laborer and 4 Stablemen perform duty in the Central Park ; 2 mounted Patrolmen and 2 of the Tailors perform duty in Riverside Park, and 1 Laborer does duty as Watchman on Mount Morris Park.

City Parks.

1 Sergeant, 5 Roundsmen and 81 Patrolmen perform duty on the various small parks south of the Harlem river, and 1 Sergeant, 1 Roundsmen and 19 Patrolmen perform duty on the various parks north of the Harlem river, as follows :

City Parks, 2 Sergeants and 6 Roundsmen.....	8
High Bridge Park, Patrolman.....	1
Mount Morris Park, ".....	4
Morningside Park, ".....	6
Riverside Park, ".....	20
East River Park, ".....	3
Bryant Park, ".....	3
Madison Square Park, ".....	4
Union Square Park, ".....	3
Stuyvesant Park, ".....	4
Tompkins Square Park, Patrolmen.....	7
Washington Square Park, ".....	6
Jackson Square Park, ".....	1
Abingdon Square Park, ".....	1
Christopher Street Park, ".....	1
Canal Street Park, ".....	2
Duane Street Park, ".....	1
City Hall Park, ".....	6
Battery Park, ".....	7
Jeannette Park, ".....	1
Pelham Bay Park, ".....	3
Van Cortlandt Park, ".....	9
Bronx Park, ".....	4
Crotona Park, ".....	2
Claremont Park, ".....	1
St. Mary's Park, ".....	3
Total force on City Parks.....	109

Arrests for October, 1890.

Disorderly Conduct—Committed for 1 month by Justice.....	5
" " " 10 days ".....	2
" " " 2 days ".....	1
" Fined \$10 by Justice.....	9
" " 5 ".....	4
" Held in \$500 bail for good behavior by Justice.....	2
" Discharged by Justice.....	7
" " at Police Station.....	7
Total.....	37

Drunk and Disorderly—Committed for 1 month by Justice.....	3
" " " 10 days ".....	1
" " " 5 ".....	2
" Fined \$10 by Justice.....	5
" " 3 ".....	1
Total.....	13

Intoxication—Committed for 10 days by Justice.....	1
" " " 3 ".....	1
" Fined \$10 by Justice.....	2
" " 5 ".....	2
" Discharged ".....	5
Total.....	11

Reckless Driving—Fined \$10 by Justice.....	2
" Discharged by Justice.....	3
" " at Police Station.....	4
Total.....	9

Indecent Exposure—Fined \$25 by Justice.....	1
" Held in \$5,000 bail for trial.....	1
" Discharged by Justice.....	1
Total.....	3

Crime against Nature—Committed to State Prison for 1 year and fined \$250.....	1
" Discharged by Justice.....	1
Total.....	2

Attempt to Pick Pockets—Discharged by Justice.....	1
--	---

Picking Pockets—Committed for one year and find \$50.....	1
---	---

Robbery—Discharged by Justice.....	1
------------------------------------	---

Attempted Rape—Fined \$5 by Justice.....	1
--	---

November—			1890.	For 20 years.
Mean for 7 A. M.			29.947	29.955
Mean for 2 P. M.			29.900	29.914
Mean for 9 P. M.			29.935	29.949
Mean for month.			29.927	29.939
Maximum for month at 8 A. M., 12th.			30.268	30.700 12 P. M., 30th, 1887.
Minimum for month at 1 A. M., 18th.			29.300	28.736 5 A. M., 18th, 1873.
December—				
Mean for 7 A. M.			29.936	29.977
Mean for 2 P. M.			29.901	29.935
Mean for 9 P. M.			29.919	29.966
Mean for month.			29.919	29.959
Maximum for month at 11 P. M., 25th.			30.474	30.800 9 A. M., 1st, 1887.
Minimum for month at 3 A. M., 18th.			29.302	28.420 8 P. M., 29th, 1876.
Quarter—				
Mean for 7 A. M.			29.804	29.968
Mean for 2 P. M.			29.854	29.926
Mean for 9 P. M.			29.880	29.958
Mean for quarter.			29.876	29.950
Maximum for quarter at 11 P. M., Dec. 25th.			30.474	30.800 9 A. M., Dec. 1st, 1887.
Minimum for quarter at 4 P. M., Oct. 29th.			29.200	28.420 8 P. M., Dec. 29th, 1876.

SUN THERMOMETER (Fahrenheit Degrees).

October—			1890.	For 12 years.
Greatest possible hours of sunshine.			328	328
Actual number of hours of sunshine.			131	201
Number of days in which no clouds passed over the sun.			3	6
November—				
Greatest possible hours of sunshine.			283	282
Actual number of hours of sunshine.			156	157
Number of days in which no clouds passed over the sun.			4	6
December—				
Greatest possible hours of sunshine.			279	279
Actual number of hours of sunshine.			136	135
Number of days in which no clouds passed over the sun.			3	7
Quarter—				
Greatest possible hours of sunshine.			297	296
Actual number of hours of sunshine.			141	164
Number of days in which no clouds passed over the sun.			3	6

THERMOMETER (Fahrenheit Degrees) IN SHADE.

October—			1890.	For 20 years.
Mean for 7 A. M.			51.74	50.19
Mean for 2 P. M.			58.84	59.73
Mean for 9 P. M.			53.71	54.45
Mean for month.			54.50	54.77
Maximum for month at 3 P. M., 4th.			75	87.0 3 P. M., 1st, 1881.
Minimum for month at 6 A. M., 31st.			37	29.0 7 A. M., 25th, 1879.
November—				
Mean for 7 A. M.			40.43	38.95
Mean for 2 P. M.			47.93	46.25
Mean for 9 P. M.			44.03	42.28
Mean for month.			43.91	42.48
Maximum for month at 1 P. M., 8th.			69	76.0 3 P. M., 12th, 1879.
Minimum for month at 6 A. M., 28th.			19	5.0 8 A. M., 30th, 1875.
December—				
Mean for 7 A. M.			27.45	30.09
Mean for 2 P. M.			32.42	35.62
Mean for 9 P. M.			30.26	32.94
Mean for month.			29.90	32.80
Maximum for month at 10 P. M., 3d.			49	67.0 4 P. M., 14th, 1881.
Minimum for month at 9 P. M., 28th.			13	6.0 8 A. M., 30th, 1880.
Quarter—				
Mean for 7 A. M.			39.87	39.74
Mean for 2 P. M.			46.40	47.20
Mean for 9 P. M.			42.67	43.22
Mean for quarter.			42.77	43.37
Maximum for quarter at 3 P. M., Oct. 4th.			75	87.0 3 P. M., Oct. 1st, 1881.
Minimum for quarter at 9 P. M., Dec. 28th.			13	6.0 8 A. M., Dec. 30th, 1880.

THERMOMETER, WET BULB, IN SHADE (Fahrenheit Degrees).

October—			1890.	For 20 years.
Mean for 7 A. M.			48.58	47.52
Mean for 2 P. M.			52.74	52.64
Mean for 9 P. M.			50.51	50.44
Mean for month.			50.50	50.19
Maximum for month at 2 P. M., 3d.			68	74.0 5 P. M., 1st, 1884.
Minimum for month at 6 A. M., 31st.			35	27.0 4 A. M., 31st, 1869.
November—				
Mean for 7 A. M.			38.17	36.81
Mean for 2 P. M.			42.80	41.52
Mean for 9 P. M.			41.03	39.21
Mean for month.			40.51	39.16
Maximum for month at 2 A. M., 18th.			62	67.0 7 P. M., 10th, 1888.
Minimum for month at 6 A. M., 28th.			17	5.0 8 A. M., 30th, 1875.
December—				
Mean for 7 A. M.			24.22	28.43
Mean for 2 P. M.			28.42	32.41
Mean for 9 P. M.			26.80	30.79
Mean for month.			26.37	30.54
Maximum for month at 10 P. M., 3d.			45	61.0 1 P. M., 11th, 1879.
Minimum for month at 9 P. M., 28th.			9	6.0 8 A. M., 30th, 1880.
Quarter—				
Mean for 7 A. M.			36.99	37.59
Mean for 2 P. M.			41.32	42.19
Mean for 9 P. M.			39.45	40.15
Mean for quarter.			39.13	39.96
Maximum for quarter at 2 P. M., Oct. 3d.			68	74.0 5 P. M., Oct. 1st, 1884.
Minimum for quarter at 9 P. M., Dec. 28th.			9	6.0 8 A. M., Dec. 30th, 1880.

ELASTIC FORCE OF AQUEOUS VAPOR (Inch. of Mercury).

October—			1890.	For 20 years.
Mean for 7 A. M.			.311	.308
Mean for 2 P. M.			.330	.319
Mean for 9 P. M.			.333	.329
Mean for month.			.325	.319
November—				
Mean for 7 A. M.			.212	.204
Mean for 2 P. M.			.220	.214
Mean for 9 P. M.			.231	.213
Mean for month.			.221	.210
December—				
Mean for 7 A. M.			.096	.146
Mean for 2 P. M.			.112	.153
Mean for 9 P. M.			.110	.155
Mean for month.			.106	.151
Quarter—				
Mean for 7 A. M.			.206	.219
Mean for 2 P. M.			.221	.229
Mean for 9 P. M.			.225	.232
Mean for quarter.			.217	.227

RELATIVE HUMIDITY (Saturation 100).

October—			1890.	For 20 years.
Mean for 7 A. M.			77	81
Mean for 2 P. M.			64	59
Mean for 9 P. M.			77	73
Mean for month.			73	71
November—				
Mean for 7 A. M.			79	81
Mean for 2 P. M.			62	65
Mean for 9 P. M.			75	74
Mean for month.			72	73
December—				
Mean for 7 A. M.			61	82
Mean for 2 P. M.			59	71
Mean for 9 P. M.			61	79
Mean for month.			61	77
Quarter—				
Mean for 7 A. M.			72	81
Mean for 2 P. M.			62	65
Mean for 9 P. M.			71	75
Mean for quarter.			69	74

WIND.

October—			1890.	For 20 years.
Prevailing direction.			W.	W.
Velocity for month (in miles).			4,908.0	4,949.6
Maximum velocity for day (in miles) on 24th.			393	460 24th, 1880.
Maximum force of wind (in pounds) during the month, at 10 A. M., 17th.			23.25	27.00 5.30 P. M., 4th, 1869.
November—				
Prevailing direction.			NW.	W.
Velocity for month (in miles).			5,515.0	5,701.4
Maximum velocity for day (in miles) on 20th.			419	576 20th, 1869.
Maximum force of wind (in pounds) during the month, at 11.10 A. M., 18th.			16.00	49.25 7.30 P. M., 12th, 1883.
December—				
Prevailing direction.			NW.	W.
Velocity for month (in miles).			7,643.0	6,207.0
Maximum velocity for day (in miles) on 17th.			460	578 10th, 1872.
Maximum force of wind (in pounds) during the month, at 4.10 P. M., 17th.			23	30.75 3.10 A. M., 28th, 1883.
Quarter—				
Prevailing direction.			NW.	W.
Velocity for quarter (in miles).			18,066.0	16,858.0
Maximum velocity for day (in miles) on December 17th.			460	578 December 10th, 1872.
Maximum force of wind (in pounds) during the quarter, at 10 A. M., October 17th.			23¼	49.25 7.30 P. M., Nov. 12th, 1883.

RAIN AND SNOW.

October—			1890.	For 20 years.
Number of days on which rain and snow descended.			13	9
Duration.			D. H. M.	D. H. M.
Depth of water in inches.			5 5.45	2 23 37
Depth of snow in inches.			6.56	3.56
Depth of snow in inches.			.0	.02
November—				
Number of days on which rain and snow descended.			5	9
Duration.			D. H. M.	D. H. M.
Depth of water in inches.			0 22 30	2 23 29
Depth of snow in inches.			.71	3.20
Depth of snow in inches.			.0	1.30
December—				
Number of days on which rain and snow descended.			9	10
Duration.			D. H. M.	D. H. M.
Depth of water in inches.			3 0 30	3 16 45
Depth of snow in inches.			3.70	3.23
Depth of snow in inches.			11.37	7.36
Quarter—				
Number of days on which rain and snow descended.			9	9
Duration.			D. H. M.	D. H. M.
Depth of water in inches.			3 1 35	3 4 17
Depth of snow in inches.			3.66	3.33
Depth of snow in inches.			3.79	2.89

OZONE.

October—			1890.	For 11 years.
Mean for month.			.77	1.14
November—				
Mean for month.			.0	1.22
December—				
Mean for month.			.32	1.31
Quarter—				
Mean for quarter.			.36	1.22

PARK CONSTRUCTION WORK, ETC.

MOUNT MORRIS PARK.

The work of constructing foundation-walls for enclosing walls around this park has been carried on under contract dated December 23, 1889. This work was commenced April 15, 1890, and progressed until December 6, when the work was suspended for the winter season.

The amount of work done during the quarter is as follows:

394 cubic yards of rubble masonry in foundations.
306 cubic yards of one-faced wall above foundation.

MORNINGSIDE PARK.

The Erection of Granite and Blue-stone Steps, Platforms, etc., required on Morningside Park at the Three Bays and Three Entrances, adjoining the Avenue on the Westerly Side of the Park and the Entrance at One Hundred and Tenth Street and Manhattan Avenue.

A contract for the work was executed on July 15, 1890; work commenced August 11, 1890, and was suspended on account of the frost on December 12.

HARLEM RIVER BRIDGES.

No special repairs have been required or made during the quarter.

ENGINEER CORPS AND INSPECTORS.

The present is:

Engineer of Construction	1
Assistant Engineers	2
Assistant	1
Draftsmen	2
Levellers	2
Axemen	6

TWENTY-THIRD AND TWENTY-FOURTH WARDS MAINTENANCE WORKS.

Necessary repairs and improvements have been made on the following roads, streets and avenues in the Twenty-third and Twenty-fourth Wards during the three months ending December 31, 1890.

Earth Roads Repaired and Improved.

	Square Feet
Kingsbridge road, between Main street and Daily avenue	27,600
Southern Boulevard, between Kingsbridge road and Pelham avenue	3,000
Pelham avenue, between Arthur avenue and Southern Boulevard	10,000
McComb's Dam road, north of One Hundred and Seventy-fourth street	4,800
Webster avenue, near Bedford Park	14,000
Spuytten Duyvil road, south of Riverdale avenue	31,250
One Hundred and Sixty-eighth street, between Tinton and Fulton avenues	12,000
One Hundred and Seventieth street, between Fulton and Third avenues	11,750
Bainbridge avenue, south of Southern Boulevard	40,052
Williams street, near Bainbridge avenue	3,045
Ridge street, between Marion and Bainbridge avenues	4,140
Summit street, between Southern Boulevard and Bainbridge avenue	6,000
Vanderbilt avenue, between One Hundred and Seventieth and One Hundred Seventy-fifth streets	7,500
One Hundred and Seventy-first street, between Washington and Fourth avenues	7,200
Boston avenue, near Sedgwick avenue	44,947
Road leading to Shaft No. 21	1,500
One Hundred and Eighty-fourth street, near Valentine avenue	7,380
Bettner's lane, near West street	12,000
Brook avenue, between One Hundred and Thirty-seventh and One Hundred and Thirty-ninth streets	19,140
One Hundred and Thirty-seventh street, between Brook avenue and Brown place	7,500
Grand avenue, between First and Third streets	40,000
Third street, Woodlawn	4,000
Second street, Woodlawn	13,300
Third street, between Second and Third avenues	10,120
Bathgate avenue, between One Hundred and Seventy-ninth and One Hundred and Eightieth streets	4,000
Springhurst road, between Hunt's Point road and Southern Boulevard	20,000
Courtlandt avenue, between One Hundred and Fifty-seventh and One Hundred and Sixty-second streets	6,750
One Hundred and Sixty-second street, between Melrose and Courtlandt avenues	1,500
Elton avenue, between One Hundred and Fifty-sixth and One Hundred and Sixty-first streets	8,000
One Hundred and Fifty-sixth street, between Third and Elton avenues	5,000
One Hundred and Fifty-seventh street, between Elton and Courtlandt avenues	4,500
One Hundred and Sixty-third street, between Mott and Walton avenues	4,000
Walton avenue, between One Hundred and Sixty-second and One Hundred and Sixty-third streets	6,000
Devoe street, between Lind and Ogden avenues	1,150
Lind avenue, between Sedgwick avenue and Wolf street	33,374
Wolf street, between Ogden and Sedgwick avenues	1,500
Ogden avenue, near Union street	2,100
Valentine avenue, between One Hundred and Eightieth and One Hundred and Eighty-fourth streets	21,600
One Hundred and Sixty-fifth street, east of Fleetwood Bridge	19,200
Total	480,898

Roadbeds Resurfaced with Gravel.

	Square feet.
Riverdale avenue	4,500
Valentine avenue	29,250
Dash lane	5,600
Jerome avenue, between Mosholu and Woodlawn avenues	17,700
McComb's Dam road, between Kingsbridge road and Fordham	29,666
Total	86,716

Gutters Opened.

	Linear feet.
Southern Boulevard, near Pelham avenue	1,200
Jerome avenue, between One Hundred and Seventy-seventh street and Boulevard	7,570
Featherbed lane	3,000
McComb's Dam road, One Hundred and Seventy-fourth street	2,178
Undercliff avenue	1,872
Sedgwick avenue, near Washington Bridge	3,580
Washington avenue, near One Hundred and Seventy-seventh street	4,980
Morris avenue, between One Hundred and Forty-fifth and One Hundred and Fiftieth streets	4,200
One Hundred and Forty-second street, east of Rider avenue	600
One Hundred and Forty-sixth street, between Morris and Third avenues	2,000
One Hundred and Forty-fifth street and Morris avenue	300
One Hundred and Fiftieth street, between Courtlandt and Third avenues	1,400
One Hundred and Forty-ninth street, between Courtlandt and Morris avenues	1,000
One Hundred and Fifty-first street, between Courtlandt and Morris avenues	500
One Hundred and Forty-fourth street, between Willis and Brook avenues	1,400
Brook avenue, between Westchester avenue and One Hundred and Forty-third street	3,660
Franklin avenue, between One Hundred and Sixty-eighth and One Hundred and Sixty-ninth streets	1,400
Fulton avenue, between One Hundred and Sixty-seventh and One Hundred and Sixty-eighth streets	800
Gray street, near Morris avenue	200
Washington avenue, between One Hundred and Sixty-third and One Hundred and Sixty-ninth street	6,000
Bainbridge avenue, between Boulevard and Williams street	4,712
Williams street, near Marion avenue	406
Ridge street, between Marion and Bainbridge avenues	516
Summit street, near Southern Boulevard	4,960
Kingsbridge road, near Bailey avenue	325
Bailey avenue, near Kingsbridge road	380
McCombs street and Albany avenue	375
Broadway, near Riverdale avenue	3,680
Riverdale avenue	2,480
Miles square road	4,000
Courtlandt avenue, near One Hundred and Fifty-sixth street	2,500
Vyse street, between Samuel and One Hundred and Seventy-seventh streets	3,000
Samuel street, between Main street and Daly avenue	500
Oliff Park road	150
Webster avenue, between Williamsbridge and Fordham	2,500
Bathgate avenue, between One Hundred and Seventy-second and One Hundred and Eighty-first streets	12,800
Valentine avenue	3,900
Brook avenue, between One Hundred and Thirty-sixth and One Hundred and Forty-third streets	1,900
One Hundred and Thirty-sixth street, between Brook and Third avenues	2,180
One Hundred and Thirty-seventh street, between Brook avenue and Brown place	450
Bettner's lane	800
Grand avenue	3,000
Third street, Woodlawn	500
Second street	600
Dash lane	400

South street	208
West street	215
Independence avenue	350
One Hundred and Seventy-second street, between Bathgate and Washington avenues	400
One Hundred and Seventy-third street, between Bathgate and Washington avenues	400
One Hundred and Seventy-fourth street, between Bathgate and Washington avenues	400
One Hundred and Seventy-ninth street, between Third and Washington avenues	300
Mott avenue, between One Hundred and Sixty-second and One Hundred and Sixty-fifth streets	2,500
One Hundred and Sixty-third street, between Mott and Walton avenues	300
Walton avenue, near One Hundred and Sixty-second street	1,950
Lind avenue, between Sedgwick avenue and Devoe street	3,034
Union avenue, between Lind and Ogden avenues	360
Bailey avenue, between Sedgwick avenue and Kingsbridge road	550
Valentine avenue, between One Hundred and Eightieth and One Hundred and Eighty-third streets	3,050
Gun Hill road, west of Jerome avenue	600
Beach street	500
Mosholu avenue	1,500

Total

121,471

Gutters Paved.

	Linear feet.
Dash lane	14
Albany avenue, south of School House	200
Webster avenue and Kingsbridge road	40
Total	254

Bridges Repaired.

Bainbridge avenue and Potter place	1
One Hundred and Thirty-eighth street, over manhole cover	1
Westchester avenue, over Bronx river	1
Vyse and Samuel streets	1
One Hundred and Sixty-fifth street, over Cromwell's Creek	1
One Hundred and Sixty-first street, over Cromwell's Creek	1
Total	6

Pavements.

The following shows the locations where pavement has been relaid and repaired during the quarter ending December 31, 1890:

	Square Feet.
East side Rider avenue, between One Hundred and Thirty-fifth and One Hundred and Thirty-sixth streets	75
North side Southern Boulevard, 100 feet east of Lincoln avenue	150
South side One Hundred and Thirty-ninth street, 100, 125, 150 and 175 feet west of Willis avenue	260
No. 3018 Third avenue	145
East side Third avenue, near One Hundred and Fifty-eighth street	180
Northeast corner One Hundred and Thirty-fourth street and Third avenue	140
No. 3033 Third avenue	45
West side Rider avenue, 140 feet north of One Hundred and Forty-ninth street	120
South side One Hundred and Thirty-fourth street, 125 and 150 feet west of Alexander avenue	160
Nos. 3390 and 3393 Third avenue	162
West side Alexander avenue, 75 feet north of One Hundred and Thirty-fourth street	45
Third avenue, between One Hundred and Sixty-third and One Hundred and Sixty-fourth streets	140
No. 501 Courtlandt avenue	300
One Hundred and Forty-eighth street, between Bergen and Brook avenues	275
No. 527 East One Hundred and Thirty-fourth street	80
South side One Hundred and Forty-ninth street, east of Brook avenue	90
South side One Hundred and Thirty-fourth street, west of Alexander avenue	360
North side of One Hundred and Forty-ninth street, at Bergen avenue	80
Northeast corner One Hundred and Sixty-seventh street and Third avenue	100
Third avenue and One Hundred and Sixty-sixth street	108
West side Courtlandt avenue, 85 feet north of One Hundred and Fifty-second street	80
Total	3,095

Crosswalks Raised.

	Square Feet.
One Hundred and Seventy-fifth street and Vanderbilt avenue	160
Creston avenue and One Hundred and Sixty-seventh street	30
Franklin avenue and One Hundred and Sixty-seventh street	180
St. Ann's avenue and One Hundred and Fiftieth street	90
One Hundred and Sixty-ninth street and Franklin avenue	90
Total	550

Crosswalks Cleaned.

St. Ann's avenue, near One Hundred and Thirty-eighth street	2,620
---	-------

Sidewalks Repaired.

	Square feet.
Featherbed lane	1,560
One Hundred and Forty-ninth street and Brook avenue	270
Mott avenue, near One Hundred and Fifty-second street	84
Total	1,914

Trees Cut Down.

One Hundred and Seventy-seventh street and Third avenue	1
One Hundred and Fifty-eighth street, between Fourth and Morris avenues	2
One Hundred and Forty-fourth street and Rider avenue	1
No. 878 East One Hundred and Thirty-seventh street	1
Total	5

Shade Trees Trimmed.

No. 1110 Washington avenue	3
No. 1831 Bathgate avenue	1
High Bridge road	2
One Hundred and Thirty-seventh street and Brook avenue	1
Total	7

Holes and Washouts.

The following will show the locations where holes and washouts have been filled in and repaired during the last quarter, 1890:

Sedgwick avenue, near Lind avenue	
Franklin and Third avenues	
Mott avenue and One Hundred and Fifty-third street	
Courtlandt avenue, in front of No. 501	
Alexander avenue, in front of No. 500	
One Hundred and Forty-ninth street and Brook avenue	
Kingsbridge road, near Riverdale avenue	
Church street and Broadway	
St. Ann's avenue and One Hundred and Fifty-sixth street	
Nos. 174 and 179 Alexander avenue	
One Hundred and Forty-eighth street and Bergen avenue	
Kingsbridge Hill	
McComb's Dam road and One Hundred and Seventy-fourth street	
Undercliff avenue	
Gray street and Morris avenue	

One Hundred and Seventy-eighth street and Washington avenue.
Sedgwick avenue and One Hundred and Eighty-fourth street.
Jerome avenue, south of One Hundred and Sixty-ninth street.
Third avenue and One Hundred and Sixty-ninth street.
One Hundred and Thirty-eighth street and Mott avenue.
Wolf street.
Ogden avenue, near Engine-house.
Third street, near Grand avenue.
Riverdale avenue and Church street.
Second street, north of Grand avenue.
Arthur avenue, near One Hundred and Eighty-fourth street.
Meyers lane.
One Hundred and Seventy-ninth street, near Bathgate avenue.
Burnside avenue.
One Hundred and Eighty-fourth street and Bathgate avenue.
One Hundred and Sixty-second street and Courtlandt avenue.
Dash lane.
Brook avenue and Brown place.
Decatur avenue and Cole street.
Orchard street, West Farms.
One Hundred and Eighty-ninth street and Washington avenue.
One Hundred and Thirty-fourth street and St. Ann's avenue.
One Hundred and Sixty-first street and St. Ann's avenue.
One Hundred and Thirty-sixth street and Willis avenue.
One Hundred and Forty-eighth street and Willis avenue.
One Hundred and Forty-fourth street and Willis avenue.
Southern Boulevard and Valentine avenue.
Fourth avenue and One Hundred and Sixty-second street.
Jerome avenue and Southern Boulevard.
One Hundred and Seventy-first street and Fourth avenue.

Receiving-basins Cleaned.

One Hundred and Forty-fourth street and Brook avenue.....	2
One Hundred and Fifty-eighth street and Third avenue.....	4
One Hundred and Fiftieth street and Third avenue.....	4
One Hundred and Fifty-second street and Melrose avenue.....	1
One Hundred and Fifty-second street and Third avenue.....	1
Brook and Westchester avenues.....	4
One Hundred and Forty-ninth street and Brook avenue.....	3
One Hundred and Forty-eighth street and Brook avenue.....	7
Kings-ridge road and Webster avenue.....	2
One Hundred and Sixty-fourth street and Boston avenue.....	2
Melrose avenue, north of One Hundred and Fifty-fifth street.....	2
One Hundred and Forty-seventh street and Brook avenue.....	4
One Hundred and Forty-sixth street and Brook avenue.....	4
One Hundred and Forty-fifth street and Brook avenue.....	8
One Hundred and Sixty-first street and Cauldwell avenue.....	1
One Hundred and Seventy-seventh street and Fourth avenue.....	2
One Hundred and Sixty-third street and Port Morris Railroad.....	2
One Hundred and Sixty-third street and Third avenue.....	2
One Hundred and Sixty-first street and Tinton avenue.....	4
Denman place and Tinton avenue.....	4
One Hundred and Thirty-ninth street and Brook avenue.....	4
One Hundred and Forty-second street and Brook avenue.....	5
One Hundred and Forty-third street and Brook avenue.....	4
One Hundred and Forty-first street and Brook avenue.....	4
One Hundred and Fortieth street and Brook avenue.....	4
One Hundred and Thirty-eighth street and Brook avenue.....	6
One Hundred and Fifty-sixth street and St. Ann's avenue.....	2
One Hundred and Thirty-seventh street and Brook avenue.....	4
One Hundred and Forty-second street and Rider avenue.....	1
One Hundred and Forty-first street and Rider avenue.....	1
One Hundred and Thirty-ninth street and Rider avenue.....	2
One Hundred and Thirty-fifth street and Brook avenue.....	1
One Hundred and Seventy-fourth street and Vanderbilt avenue.....	1
One Hundred and Sixty-second street and Melrose avenue.....	1
Southern Boulevard and Brook avenue.....	1
Southern Boulevard and Brown place.....	1
Brown place and One Hundred and Thirty-fourth street.....	1
Westchester and Eagle avenues.....	2
Forest avenue and One Hundred and Sixty-fifth street.....	1
Lincoln avenue and Southern Boulevard.....	1
Alexander avenue and Southern Boulevard.....	1
One Hundred and Sixty-fifth street and Boston avenue.....	3
Alexander avenue and One Hundred and Thirty-fifth street.....	3
Third avenue and One Hundred and Seventieth street.....	1
St. Ann's avenue and One Hundred and Fifty-seventh street.....	1
St. Ann's avenue and One Hundred and Thirty-fourth street.....	1
One Hundred and Thirty-seventh street and Alexander avenue.....	2
Courtlandt avenue and One Hundred and Fifty-fourth street.....	2
Lincoln avenue and One Hundred and Thirty-eighth street.....	3
Lincoln avenue and One Hundred and Thirty-sixth street.....	1
One Hundred and Fifty-third street and Fourth avenue.....	1
One Hundred and Sixty-third street and Third avenue.....	3
Total basins cleaned.....	129

Basin Built.

Southeast corner Stebbins avenue and Home street.....	1
---	---

Sewers Cleaned.

Alexander avenue and One Hundred and Thirty-fifth street.....	110
St. Ann's and Third avenues.....	400
Webster avenue.....	25
Morris avenue and One Hundred and Forty-second street.....	90
One Hundred and Fifty-eighth street and Third avenue.....	26
Morris avenue, between One Hundred and Fiftieth and One Hundred and Fifty-second streets.....	400
One Hundred and Thirty-eighth street and Mott avenue.....	30
John street.....	30
Total.....	1,111

Culverts Cleaned and Repaired.

Dark street and Boston avenue.....	10
Albany avenue and McCombs street.....	18
Dash lane at Broadway.....	25
Albany avenue at Thorn's place.....	10
Gun Hill road, near Reservoir.....	80
Riverdale avenue.....	20
Beach street.....	32
Robbins avenue and One Hundred and Fifty-first street.....	60
Total.....	255

Manholes Cleaned.

One Hundred and Thirty-sixth street and Lincoln avenue.....	1
One Hundred and Fifty-sixth street and St. Ann's avenue.....	1
One Hundred and Thirty-eighth street, near Mott Haven Canal.....	1
Total.....	3

Box-drains Set.

Forest avenue and Home street.....	Linear feet. 48
Home and Fox streets.....	18
Vanderbilt avenue and One Hundred and Seventy-first street.....	24
One Hundred and Sixty-ninth street and Franklin avenue.....	30
Devoe street and Lind avenue.....	30
Union and Lind avenues.....	48
Ogden avenue and Wolf street.....	32
Wolf street and Lind avenue.....	48
One Hundred and Eighty-second street and Jerome avenue.....	25
Jerome avenue and Kingsbridge road.....	25
Anderson avenue and Orchard street.....	24
Orchard street, near Anderson avenue.....	24
Total.....	376

Box-drains Cleaned.

Morris avenue and One Hundred and Fifty-first street.....	Linear feet. 36
---	-----------------

Stone Drains Cleaned and Repaired.

Gray street and Morris avenue.....	Linear feet. 28
One Hundred and Seventy-sixth street and Tremont avenue.....	150
Franklin avenue.....	500
Home street.....	104
James street.....	45
Total.....	827

Pipe-drains Cleaned.

John street, near St. Ann's avenue.....	Linear feet. 175
One Hundred and Fifty-sixth street and Elton avenue.....	80
Total.....	255

Statement showing the Number of Days of the Working Force employed in the Twenty-third and Twenty-fourth Wards during the Quarter ending December 31, 1890.

MONTH.	Superintendent.	Clerk.	Skilled Laborers.	Inspectors, Sewer Corps.	Janitress.	Draw Tender.	Foremen.	Assistant Foremen.	Blacksmith.	Carpenter.	Paver.	Rockman.	Sewer Laborers.	Carts.	Double Teams.	Laborers.
October.....	31	62	93	27	31	31	166½	76½	20½	27	22	20½	216	41½	584½	2,479½
November.....	30	60	90	23	30	30	159½	80½	18½	22	21	23	185½	43	572½	2,492½
December.....	31	62	93	26	31	31	180½	114	7	26	20½	18	207	43½	629½	2,893½

Statement showing the Average Working Force, per day, employed in the Twenty-third and Twenty-fourth Wards during the Quarter ending December 31, 1890.

MONTH.	Superintendent.	Clerk.	Skilled Laborers.	Inspectors, Sewer Corps.	Janitress.	Draw Tender.	Foremen.	Assistant Foremen.	Blacksmith.	Carpenter.	Paver.	Rockman.	Sewer Laborers.	Carts.	Double Teams.	Laborers.
October.....	1	2	3	1	1	1	6 4/10	2 2/10	2 2/10	1	2 2/10	2 2/10	8	1 1/10	21 1/10	91 2/10
November.....	1	2	3	1	1	1	6 2/10	2 1/10	1 8/10	2 2/10	2 2/10	1	7 2/10	1 2/10	24 2/10	108 2/10
December.....	1	2	3	1	1	1	6 2/10	5 4/10	2 2/10	1	2 2/10	2 2/10	7 1/10	1 1/10	24 2/10	111 2/10

Statement showing the Working Force employed in the Twenty-third and Twenty-fourth Wards at the end of the Last Quarter, 1890.

Superintendent.	Clerk.	Skilled Laborers.	Inspector, Sewer Corps.	Janitress.	Draw Tender.	Foremen.	Assistant Foremen.	Blacksmith.	Carpenter.	Paver.	Rockman.	Sewer Laborers.	Carts.	Double Teams.	Laborers.
1	2	3	1	1	1	6	6	..	1	1	1	8	2	32	156

CONSTRUCTION WORK.

Sewers.

20	linear feet brick sewer, 6 feet by 6 feet 10 inches.
320	linear feet brick sewer, 5 feet 8 inches by 4 feet 6 inches.
110.4	linear feet brick sewer, 5 feet diameter.
294.1	linear feet brick sewer, 4 feet 2 inches by 3 feet 2 inches.
450	linear feet brick sewer, 3 feet 6 inches by 4 feet 8 inches.
320	linear feet brick sewer, 2 feet 8 inches by 3 feet 8 inches.
497.8	linear feet brick sewer, 36 inches by 26 inches.
270	linear feet brick sewer, 2 feet 6 inches diameter.
627	linear feet pipe sewer, 18 inches.
1,369.7	linear feet pipe sewer, 15 inches.
2,515.3	linear feet pipe sewer, 12 inches.
292	linear feet pipe sewer, 6 inches.
608	spurs, for house connections.
36	manholes complete, built.
14	receiving-basins complete, built.
4,012.2	cubic yards of rock excavation.
1	cubic yards concrete.
60	cubic yards broken stone.
48,342	feet (B. M.) of lumber for foundations.
43,069	feet (B. M.) of lumber for sheeting.
4	plans completed.
6	duplicate tracings made.
8	assessment lists made.

Street Improvements.

8,992	cubic yards of earth excavation.
4,324	cubic yards of rock excavation.
37,022	cubic yards of filling.
1,036.3	cubic yards of dry rubble masonry.
7,284	linear feet of new curb.
1,891.7	linear feet of old.
18,788	square feet of new flagging.
3,160	square feet of old flagging.
396.4	square feet of new bridge-stone.
110	linear feet of culvert pipe.
335	feet (B. M.) of lumber.
34,264.7	square yards of new trap-block pavement.
5	cubic yards of rubble masonry, in mortar.
4	old receiving-basins rebuilt.
12.2	cubic yards of brick masonry.
10	plans completed.
8	duplicate tracings made.
6	assessment lists completed.

Contracts Prepared for Letting and Awarded at the Close of the Quarter.

Title of Works.	Estimated Cost.
Cleaning Brook avenue sewer.....	\$9,000 00
Regulating and paving One Hundred and Forty-fifth street, from Third to St. Ann's avenue.....	13,000 00
Sewer, etc., One Hundred and Sixty-first street, from Washington to Elton avenue.....	12,000 00
Sewer, etc., One Hundred and Seventy-third street, from New York and Hudson River Railroad to Anthony avenue.....	4,000 00
Sewer, etc., One Hundred and Fiftieth street, from Railroad avenue, East, to Courtlandt avenue.....	5,000 00
Sewer, etc., One Hundred and Fifty-eighth street, from Third to Elton avenue, etc.....	4,000 00
Sewer, etc., One Hundred and Fifty-fourth street, from Morris to Courtlandt avenue.....	1,600 00
Sewer, etc., One Hundred and Forty-third street, from Brook to St. Ann's avenue.....	6,000 00
Regulating and grading One Hundred and Forty-ninth street, from Morris avenue to Railroad avenue, East.....	16,000 00
Regulating and grading One Hundred and Seventieth street, from Third to Webster avenue.....	9,000 00
Regulating and grading Jennings street, from Union to Stebbins avenue.....	8,000 00
Reregulating and regrading Morris avenue, from One Hundred and Fifty-third to One Hundred and Fifty-sixth street.....	7,000 00
Total.....	\$94,600 00

List of Contracts in Preparation which will be ready to be Advertised for Letting Early in the Year 1891.

Regulating, etc., One Hundred and Eighty-fourth street, between Vanderbilt avenue, West, and Jerome avenue.	
Regulating, etc., One Hundred and Fifty-fourth street, between Courtlandt and Morris avenues.	
Regulating, etc., One Hundred and Thirty-ninth street, between Willis and St. Ann's avenues.	
Regulating, etc., One Hundred and Seventy-third street, between New York and Harlem Railroad and Weeks street.	
Regulating, etc., Burnside avenue, between Webster and Sedgwick avenues.	
Regulating, etc., One Hundred and Forty-sixth street, between Third avenue and Railroad avenue, East.	
Regulating, etc., Eagle avenue, between One Hundred and Forty-ninth and One Hundred and Sixty-third streets.	
Regulating, etc., One Hundred and Seventieth street, between Third and Franklin avenues.	
Regulating, etc., One Hundred and Fifty-fifth street, between Courtlandt and Morris avenues.	
Regulating, etc., One Hundred and Fifty-sixth street, between Third and St. Ann's avenues.	
Regulating and paving Lincoln avenue, between Southern Boulevard and Harlem river.	
Regulating and paving One Hundred and Fifty-third street, between Third and Courtlandt aves.	
Regulating and paving One Hundred and Fifty-fourth street, between Third and Courtlandt aves.	
Regulating and paving One Hundred and Forty-ninth street, between Robbins avenue and Southern Boulevard.	
Regulating, grading and paving One Hundred and Fifty-first street, between Third avenue and Railroad avenue, East.	
Sewer, etc., Webster avenue, between One Hundred and Eighty-fourth street and Mosholu Parkway.	
Sewer, etc., Locust avenue, between One Hundred and Thirty-ninth and One Hundred and Forty-first streets.	

List of Street Improvement Contracts, Twenty-third and Twenty-fourth Wards, Uncompleted at Close of the Year 1890, with Estimated Cost of Completion of Same.

Title of Works.	Estimated Cost to Complete.
Regulating and grading Gerard avenue, from One Hundred and Thirty-eighth street to Jerome avenue.....	\$91,556 00
Regulating and grading Webster avenue, from One Hundred and Sixty-fifth to One Hundred and Seventy-third street.....	9,522 00
Regulating and grading Third avenue, from Twenty-third and Twenty-fourth Wards Line to Pelham avenue.....	35,633 00
Regulating and grading One Hundred and Forty-seventh street, from Willis to Brook avenue.....	8,777 00
Regulating and grading One Hundred and Sixty-first street, from Third to Gerard avenue.....	53,071 00
Regulating and grading One Hundred and Forty-fifth street, from Third to St. Ann's avenue.....	2,941 00
Regulating and grading Vanderbilt avenue, East, from One Hundred and Sixty-fifth street to a point 270 feet north of One Hundred and Seventieth street.....	17,011 00
Regulating and grading One Hundred and Sixty-ninth street, from New York and Harlem River Railroad to Webster avenue.....	4,000 00
Regulating and grading One Hundred and Sixtieth street, from Washington avenue to Railroad avenue, East.....	7,881 00
Regulating and paving Boston avenue, from One Hundred and Sixty-seventh to Jefferson street.....	31,124 00
Regulating and paving One Hundred and Thirty-eighth street, from St. Ann's to Cypress (or Trinity) avenue.....	12,060 00
Outlet sewer, etc., in One Hundred and Thirty-eighth street, from Long Island Sound to Trinity avenue.....	12,193 00
Sewer, etc., in Burnside avenue, from Webster to Creston avenue.....	4,065 00
Outlet sewer, etc., in Bungay street, etc.....	66,922 00
Sewer, etc., One Hundred and Forty-seventh street, from Brook to St. Ann's avenue	2,903 00
Sewer, etc., One Hundred and Forty-sixth street, from Railroad avenue, East, to Morris avenue, etc.....	5,613 00
Sewer, etc., Tinton avenue, from Kelly street to Home street, with branches, etc.....	136,254 00
Sewer, etc., One Hundred and Fifty-third street, from Morris to Courtlandt avenue.....	3,304 00
Sewer, etc., One Hundred and Fifty-fifth street, from Morris to Courtlandt avenue.....	1,500 00
Regulating, etc., Webster avenue, from One Hundred and Seventy-third to One Hundred and Eighty-fourth street.....	85,000 00
Regulating and paving One Hundred and Sixty-ninth street, from New York and Harlem River Railroad to Franklin avenue.....	15,000 00
Total.....	\$606,330 00

CONSTRUCTION WORK ACCOMPLISHED DURING THE YEAR 1890 IN THE TWENTY-THIRD AND TWENTY-FOURTH WARDS.

Sewers.

Number of contracts in progress, 33, of which 4 are under permit to property-owners.
 Number of contracts finished, 23, of which 3 are under permit to property-owners.
 Number of new contracts made, 26, of which 3 are under permit to property-owners.

Work Done.

Length of brick sewer, 2½ feet in diameter and upwards, 11,428⁸⁷/₁₀₀ linear feet, or 2¹⁶⁴/₁₀₀₀ miles.
 Length of pipe sewer, 12-inch, 15-inch and 18-inch, 17,610⁴⁷/₁₀₀ linear feet, or 3⁸⁸⁴/₁₀₀₀ miles.
 Total length, 29,039¹³⁴/₁₀₀₀ linear feet, or 5½ miles.*
 Number of receiving-basins, 58.
 Last half of December estimated.

Regulating and Grading.

Number of contracts in progress..... 18
 Number of contracts completed..... 9
 Number of new contracts made..... 19
 Length of work done, 26,800 linear feet, or 5⁹⁸/₁₀₀₀ miles.
 Cubic yards of earth excavation, 44,381¹⁶/₁₀₀.
 Cubic yards of rock excavation, 27,250.
 Cubic yards of filling, 135,021¹²/₁₀₀.
 Linear feet of curb, 17,146⁸/₁₀₀.
 Square feet of flagging, 45,326⁸/₁₀₀.
 Square feet of crosswalks, 3,464⁸/₁₀₀.
 Last half of December estimated.
 One contract includes also paving.

Block Paving.

Number of contracts in progress..... 16
 Number of contracts finished..... 13
 Number of new contracts made..... 14
 Length, 14,180⁹/₁₀₀ linear feet=2⁸⁹/₁₀₀₀ linear miles.
 Square yards, 49,839⁴/₁₀₀.
 Last half of December estimated.
 One contract includes also regulating, grading, etc.

* Includes new sewer, built to replace old.

Paving.

TITLE OF WORK.	CONTRACTED FOR.		LAID.	
	Square Yards.	Linear Feet.	Square Yards.	Linear Feet.
Westchester avenue, from Brook to Trinity avenue.....	*9,950	1,5 2	5,925	902.2
Rider avenue, from One Hundred and Thirty-fifth to One Hundred and Forty-fourth street.....	*6,800	2,455	2,420	855.9
One Hundred and Thirty-ninth street, from Third to Willis avenue.....	*3,800	1,1 8	3,794.8	1,138.4
One Hundred and Fifty-second street, from Third to Courtlandt avenue.....	2,460	910	2,457.3	910
One Hundred and Fortieth street, from Third to Brook avenue.....	6,870	2,080	6,861.7	2,080
One Hundred and Forty-eighth street, from Third to Courtlandt avenue.....	800	304	811	304.1
One Hundred and Sixty-first street, from St. Ann's to Cauldwell avenue.....	1,460	513	1,452	543.7
One Hundred and Sixty-sixth street, from Third to Vanderbilt avenue.....	2,325	860	2,333.5	860.2
One Hundred and Sixty-fifth street, from Boston to Trinity avenue.....	1,580	580	1,598.6	580.6
Boston avenue, from One Hundred and Sixty-seventh to Jefferson street.....	14,200	2,200	6,290	1,150
One Hundred and Forty-second street, from Third to Rider avenue.....	2,460	907.5	2,460	915
One Hundred and Forty-second street, from Third to Brook avenue.....	5,840	1,744.4	5,815	1,744.4
One Hundred and Thirty-ninth street, from Third to Rider avenue.....	690	252.5	688.6	252.5
One Hundred and Thirty-ninth street, from St. Ann's to Trinity avenue.....	5,360	1,010	833	150
One Hundred and Sixty-ninth street, from N. Y. & H. R. R. to Franklin avenue.....	5,100	1,555.9	.....	.....
One Hundred and Forty-sixth street, from Third to St. Ann's avenue.....	6,080	1,793.9	5,998.9	1,793.9
Total.....	.....	.....	49,839.4	14,180.9

* Contracted for prior to 1890.

N. B. Work done in December estimated.

Total pavement laid, 14,180.9 linear feet=2.69 miles.

I.—SURVEYING, LAYING-OUT AND MONUMENTING.
Office Work.

A. Maps prepared for adoption :

1. Map or plan showing change of lines of Osborn place, between Loring place and Burnside avenue.
2. Map or plan showing change of location and width of Cammann street, from Harlem River Terrace to Fordham road.
3. Map or plan showing extension of East One Hundred and Seventieth street, from Prospect avenue to Bristow street.
4. Map or plan showing proposed modification of the established grades of Giles place.
5. Map or plan showing a public park near Eleventh ave. and Fifty-third street (Stryker's Bay).
6. Map or plan showing a public park at Rutgers' ship.
7. Map or plan for laying out Gerard street, from East One Hundred and Forty-ninth street to Bergen avenue.
8. Map or plan showing the revision of street system in that part of Hunt's Point District bounded by the Southern Boulevard, Westchester ave., Bronx river and Long Island Sound.
9. Map or plan showing proposed southern extension of East River Park.
10. Map or plan showing revision of street system between Johnson avenue, Spuyten Duyvil, Parkway and Riverdale avenue.
11. Plan of drainage for Sewerage District No. 33T.
12. Map or plan showing change of location of Anthony avenue, from Fordham road to Primrose street.
13. Map or plan showing change of First street, west of Riverdale avenue, from the southern line of the former W. C. Wetmore estate to Riverdale avenue.
14. Map or plan showing change of line of Bainbridge avenue, from East One Hundred and Eighty-seventh to Welch street.
15. Maps or plans showing proposed change of grades of streets, from East One Hundred and Fifty-third to East One Hundred and Fifty-sixth street, and from Railroad avenue, East, to Courtlandt avenue.
16. Map or plan showing proposed alteration and widening of East One Hundred and Fifty-sixth street, between Elton and Third avenues.
17. Map or plan showing Block 462, in the Hunt's Point District, bounded by West Farms road, East One Hundred and Sixty-seventh street and Westchester avenue.
18. Map or plan showing the location of the first street west of Riverdale avenue, between the southern line of the former W. C. Wetmore estate and Riverdale avenue.

B. Maps prepared for filing :

1. Three copies of map or plan showing streets and places laid out under chapter 681, Laws of 1888 (Brook avenue, West).
2. Five copies of map or plan showing laying-out and extending of East One Hundred and Seventieth street, from Prospect avenue to Bristow street.
3. Five copies of plan of drainage for Sewerage District No. 33T.
4. Three copies of map or plan showing revision of street system bounded by Fairmount avenue, Southern Boulevard, Boston road, Minford place and Crotona Park.
5. Three copies of map and profile showing change of grade of Nathalie ave., near Kingsbridge road, and laying out of a drainage street between Nathalie ave. and Kingsbridge road.
6. Three copies of map or plan showing change of street system in that part of Woodlawn District lying between Eastchester street, Mount Vernon avenue, the northern boundary of the City and Bronx river.
7. Three copies of map or plan showing change of lines of Heath avenue at Fordham Heights Station of New York and Northern Railroad.
8. Three copies of map or plan showing Block 462, in the Hunt's Point District, bounded by West Farms road, East One Hundred and Sixty-seventh street and Westchester avenue.
9. Three copies of map or plan showing the alteration of that part of the Twenty-third Ward lying between One Hundred and Forty-ninth street, Bergen avenue, Westchester avenue and Brook avenue, under chapter 495, Laws of 1890.
10. Three copies of map or plan showing the location of the first street west of Riverdale avenue, between the southern line of the former W. C. Wetmore estate and Riverdale avenue.
11. Three copies of map or plan showing change of line of Bainbridge avenue, between East One Hundred and Eighty-seventh and Welch streets.

C. Calculations in relation to monumenting completed during the quarter :

NAMES OF DISTRICTS.	Traverse Lines Examined, Feet.	Monument Points Established.	Instructions Prepared for Setting Monuments.	Instructions Prepared for Raising Monuments.	Length of Streets Established, Miles.	Area Monumented, Acres.
Tenth avenue, base in Van Cortlandt Park.....	.....	6	7	1	.....	.....
Williamsbridge.....	35,287	.....	19	.....	.....	.....
Belmont.....	21,178	.....	.....	.....	.....	.....
Crotona Park and Fairmount.....	29,640	114	114	88	5.2	299
Mosholu Parkway (Dickinson's).....	8,266	35	29	.....	1.1	51
Charles place.....	.....	.....	5	3	.....	.....
East One Hundred and Seventy-sixth street, Third to Carter avenue.....	.....	9	9	7	0.3	15
Heath avenue, at Fordham Heights Station.....	.....	3	3	2	0.1	1
Miscellaneous.....	6,099	.....	11	6	.....	.....
Totals.....	100,470	167	197	107	6.7	366

17 monument tests and 620 monument references have been recorded.

Field Work.

	Woodlawn Heights.	Tenth Avenue Base-line in Van Cortlandt Park.	Williamsbridge.	Crotona Park and Fairmount.	Charles Place.	East One Hundred and Seventy-sixth Street, from Third to Carter Avenue.	Heath Avenue, at Fordham Heights Station.	Dickinson's, North of Moshulu Parkway.	Miscellaneous.	Totals.
Measurements taken for—										
1. Traverses			27,113	26,292	....	....	....	6,073	2,525	62,003
2. Monument points	643	....	893	6,695	713	838	188	....	211	10,181
3. " tests .....	....	....	....	....	....	....	....	....	3,849	3,849
4. " references .....	....	....	....	....	....	75	....	....	100	175
Total feet measured .....	....	....	....	....	....	....	....	....	....	76,208
Number of Monuments—										
Tested .....	....	....	....	....	....	....	....	....	17	17
Referenced .....	....	....	....	....	....	1	....	....	2	3
Raised	30	1	1	49	2	6	2	....	6	97
Points set	5	1	14	93	5	9	3	....	13	143
Stones set	59	7	1	45	5	8	3	....	9	137
Bolts set	10	....	....	8	....	....	....	....	....	18
Street lengths monumented (in miles) ..	4.4	....	....	2.5	0.2	0.3	0.1	....	....	7.5
Area monumented (in acres)	173	....	....	150	9	15	1	....	....	348

II.—TAX MAPS.

- A. Calculations, examinations, searches, etc., comparisons of surveys have been finished for volume 9 of the Twenty-fourth Ward, defining:
71 blocks, containing 424 parcels, or 2,977 city lots and 31,019 feet of property lines.
- B. Drafting for the original sheets of volume 9 has been finished, and for 12 mounted or final pages of the same.
- C. Surveys for locating 12,511 feet of property lines were made during the quarter at Williamsbridge.

III.—SURVEYS, MAPS AND PLANS.

A.—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 descriptions of:

1. Fort Independence street, from Boston avenue to Broadway.
2. East One Hundred and Seventy-ninth street, from Tiebout to Third avenue.

B. Draft Damage Maps:

1. Woodruff street, from Southern Boulevard to centre line of Bronx river.
2. Forest avenue, from south side of Home street, to north side of East One Hundred and Sixty-eighth street.

C. Draft Benefit Maps:

1. Wales avenue, from Kelly to St. Joseph's street.
2. Beach avenue, from Southern Boulevard to Kelly street.
3. Robbins avenue, from Southern Boulevard to Westchester avenue.
4. East One Hundred and Seventy-fifth street, from Carter to Third avenue.
5. East One Hundred and Seventy-first street, from Webster to Brook avenue.
6. East One Hundred and Seventy-second street, from Vanderbilt avenue, East, to Third avenue.

D. Final copies of Damage and Benefit Maps:

1. Tremont avenue, from Aqueduct avenue to Boston road, consisting of..... 174 maps.
2. Railroad avenue, West, from Morris avenue to East One Hundred and Sixty-fifth street, consisting of..... 8 "
3. Undercliff avenue, from Twenty-third Ward line to Sedgwick avenue, consisting of..... 18 "
4. George street, from Boston road to Prospect avenue, consisting of..... 14 "
5. Willis avenue, from Harlem river to East One Hundred and Forty-seventh street, consisting of..... 38 "
6. Beach avenue, from Southern Boulevard to Kelly street, consisting of..... 12 "
7. Wales avenue, from Kelly to St. Joseph's street, consisting of..... 14 "

Total..... 278 maps.

E. Damage Maps' Surveys:

1. East One Hundred and Sixty-seventh street, from Prospect to Westchester avenue.
2. East One Hundred and Seventy-ninth street, from Tiebout to Third avenue.
3. East One Hundred and Seventy-eighth street, from Burnside avenue to Third avenue.

F. Surveys for locating and monumenting the boundary lines of Parks and Parkways in Westchester County were progressed during this quarter.

G. Catalogues and maps for auction sale of buildings, etc., within the lines of the following streets, viz.:

1. East One Hundred and Thirty-ninth street, between Third and St. Ann's avenues.
2. East One Hundred and Fortieth street, between Third and Alexander avenues.
3. East One Hundred and Forty-fifth street, between Third and Willis avenues.
4. East One Hundred and Forty-sixth street, between Third and Willis avenues.
5. Rose street, between Third and Bergen avenues.
6. East One Hundred and Fifty-fifth street, between Courtlandt and Morris avenues.
7. East One Hundred and Fifty-eighth street, between Railroad avenue, East, and Third avenue.
8. East One Hundred and Fifty-ninth street, between Railroad avenue, East, and Third avenue.
9. East One Hundred and Sixtieth street, between Railroad avenue, East, and Washington avenue.
10. East One Hundred and Eighty-fourth street, between Jerome and Webster avenues.
11. German place, from Westchester to Brook avenue.
12. Rae street, from German place to St. Ann's avenue.
13. East One Hundred and Fifty-fourth street, from Railroad avenue, East, to Third avenue.
14. East One Hundred and Seventy-third street, from Weeks street to Third avenue.

B.—Drafting.

During the quarter the following maps were drawn:

- 68 maps relating to laying-out, adopting and filing street and sewerage plans.
36 maps and blue prints relating to monumenting.
28 maps relating to tax maps.
242 maps relating to street opening matters (this does not include working tracings).
1 map relating to miscellaneous matters, making a total of 375 maps, aggregating 814 square feet.

Recapitulation for 1890.

QUARTER.	MAPS RELATING TO—					TOTAL NUMBER MAPS.	AREA IN SQUARE FEET.
	Laying-out.	Monumenting.	Tax Maps.	Street Openings.	Miscellaneous.		
First of 1890.....	25	10	6	397	25	463	1,190
Second of 1890....	70	36	6	243	4	359	880
Third of 1890.....	42	20	2	193	4	261	675
Fourth of 1890....	68	35	28	242	1	375	814
Totals.....	205	102	42	1,075	34	1,458	3,559

SUMMARY OF WORK DONE UNDER THE CHARGE OF THE TOPOGRAPHICAL ENGINEER, FROM 1874 TO 1890, INCLUSIVE.

Surveying, Laying-out and Monumenting.

416.27 miles of traverses measured.
6,064 monument points set.
6,089 monument stones and bolts set.
1,446 monuments taken up.
388 miles of streets laid out in 11 districts.
353 3/4 miles of streets monumented.
12,209 1/2 acres monumented.
Total cost, \$222,569.87.

Tax Maps.

9 volumes of the Twenty-third Ward, completed and delivered.
8 volumes of the Twenty-fourth Ward, completed and delivered.
1 volume of the Twenty-fourth Ward, nearly completed.
880 maps and pages, there are 17,713 plots on the maps, embracing 8,198 acres, equal to 142,809 City lots.
Total cost \$103,607.35, or at the rate of 72 1/2 cents per City lot.

Street Opening Proceedings.

Number of miles of streets legally opened in the Twenty-third and Twenty-fourth Wards by cession or condemnatory proceedings:

31.460 miles prior to annexation, January 1, 1874.
22.306 miles by Board of Parks, from 1874 to April 30, 1885.
27.302 miles by Board of Street Opening and Improvement, from April 30, 1885, to December 31, 1890.

81.068 total miles legally opened.

77 proceedings pending December 31, 1890.

In these pending proceedings the Department of Public Parks has furnished maps, as follows:
In 27 cases—All the maps; that is the rule map, the draft damage map, the draft benefit map and the final copies of the damage and benefit maps.

In 14 cases—All the maps, except the final copies.

In 6 cases—The rule map and the draft damage map.

In 24 cases—The rule map.

In 6 cases—No maps have been furnished.

Total Maps Made.

Relating to laying-out and sewerage plans.....	1,490
Relating to monumenting	426
Relating to tax maps.....	1,029
Relating to street opening matters.....	2,944
Relating to miscellaneous matters	240

Total..... 6,129

These maps would cover 19,620 square feet 7 7/8 City lots.

Cost of surveying, laying-out and monumenting.....	\$222,569 87
Cost of tax maps	103,607 35
Cost of street opening proceedings.....	127,514 09

Total..... \$453,691 31

Or say, \$453,690 as the unexpended balances for 1889 and 1890 should be deducted.

I.—List of Streets, etc., or Portions thereof, in the Twenty-third and Twenty-fourth Wards, Legally Opened prior to Annexation, by Cession or by Condemnatory Proceedings, with length opened, entire length, and when opened.

No.	NAMES.	LIMITS OF OPENING.	LENGTH IN FEET.		WHEN OPENED.
			Opened.	Entire.	
1	Broadway.....	From the Village of Yonkers to Kingsbridge. (Under chap. 831, Laws of 1866; chap. 400, Laws of 1868, and chap. 499, Laws of 1870.)	13,100	13,100	Dec. 27, 1866
2	"	From Boston road to the Southern Boulevard (Under chap. 749, Laws of 1868, as amended by chap. 849, Laws of 1869.)	10,230	10,230	Sept. 7, 1870
3	Clinton avenue.....	From Jefferson to One Hundred and Sixty-ninth street..... (Ceded by Gouverneur Morris.)	720	9,300	Nov. 8, 1864
4	Courtlandt avenue.....	From Third avenue to East One Hundred and Forty-eighth street..... (Confirmed by chap. 733, Laws of 1886, April 20, 1886.)	390	4,831	May 23, 1866
5	Fairmount avenue.....	From Broad street to the Southern Boulevard (Under chap. 736, Laws of 1868; chap. 831, Laws of 1869, and chap. 589, Laws of 1871.)	2,730	3,440	July 5, "
6	Forest avenue (Concord avenue).....	From Denman place to Westchester avenue. (By Morrisania Trustees.)	1,492	4,664	Feb. 20, 1871
7	Franklin avenue.....	From Third avenue to the Twenty-third Ward line..... (Ceded by Gouverneur Morris.)	3,720	.....	Nov. 8, 1864
8	Fulton avenue.....	From Spring place to One Hundred and Seventieth street..... (Ceded by Gouverneur Morris.)	2,650	6,300	" 8, "
9	Jefferson street.....	From Boston road to Franklin avenue..... (Ceded by Gouverneur Morris.)	700	700	" 8, "
10	Jerome avenue.....	From Macomb's Dam bridge to North City line..... (Under chap. 408, Laws of 1865, and amendatory acts.)	32,762	32,762	June 21, 1870
11	Madison avenue (Bathgate avenue).....	From the Quarry road to Adamsville..... (Under chap. 850, Laws of 1869, and chap. 293, Laws of 1870.)	350	6,700	Apr. 20, "
12	Pelham avenue (Fordham and Pelham avenue).....	From Fordham Station to Pelham bridge, over the Bronx..... (Under chap. 380, Laws of 1869.)	4,400	4,600	Nov. 22, 1869
13	Riverdale avenue.....	From the Village of Yonkers to Kingsbridge. (Under chap. 311, Laws of 1865; chap. 354, Laws of 1867, and chap. 78, Laws of 1869.)	13,884	14,520	July 22, 1866
14	St. Ann's avenue.....	From East One Hundred and Thirty-second street to Boston road..... (Under chap. 707, Laws of 1869; chap. 639, Laws of 1870, and chap. 404, Laws of 1871.)	7,850	7,850	Aug. 1, 1870
15	Sedgwick avenue.....	From Jerome avenue to the Twenty-third Ward line..... (Confirmed by chap. 144, Laws of 1871, March 21, 1871.)	4,746	28,106	Nov. 28, "

No.	NAMES.	LIMITS OF OPENING.	LENGTH IN FEET.		WHEN OPENED.
			Opened.	Entire.	
16	Southern Boulevard.....	From Third avenue to Jerome avenue..... (Under chap. 290, Laws of 1867; chap. 194, Laws of 1868, and chap. 804, Laws of 1869.)	35,000	35,000	July 5, 1870
17	Spring place.....	From Third avenue to Boston road (100 feet wide)..... (Ceded by Gouverneur Morris.)	600	600	Nov. 8, 1864
18	Third avenue.....	From north line of Mott Haven to the Twenty-third Ward line..... (Under chapter 545, Laws of 1872.)	9,100	23,651	May 14, 1873
19	Vanderbilt avenue, East, (Railroad avenue).....	From East One Hundred and Sixty-fifth street to the Twenty-third Ward line..... (Ceded by Gouverneur Morris.)	3,620	12,400	Nov. 8, 1864
20	Washington avenue.....	From Brook avenue to the Twenty-third Ward line..... (Ceded by Gouverneur Morris.)	4,670	15,250	" 8, "
		From Mill Brook to Third avenue..... (Under Morrisania Trustees)	1,500	.....	May 1, 1871
21	East One Hundred and Fifty- fourth street (Springfield street).....	From Elton to Third avenue..... (Under Morrisania Trustees.)	92	2,250	Nov. 2, 1858
22	East One Hundred and Fifty- sixth street.....	From Third to St. Ann's avenue..... (Under chap. 484, Laws of 1871, and chap. 638, Laws of 1872.)	267	6,000	" 6, 1872
23	East One Hundred and Sixty-second street.....	From Railroad avenue, West, to Court- landt avenue..... (Under Morrisania Trustees.)	234	4,000	" 21, 1866
24	East One Hundred and Sixty- third street.....	From Brook to Third avenue (First street).... (Ceded by Gouverneur Morris.)	657	5,450	" 8, 1864
25	East One Hundred and Sixty- fourth street.....	From Brook to Third avenue (Second street).. (Ceded by Gouverneur Morris.)	990	3,950	" 8, "
26	East One Hundred and Sixty-fifth street.....	From Vanderbilt avenue, East, to Third avenue (Third street)..... (Ceded by Gouverneur Morris.)	1,101	9,500	" 8, "
27	East One Hundred and Sixty-sixth street.....	From Vanderbilt avenue, East, to Third avenue (Fourth street)..... (Ceded by Gouverneur Morris.)	809	1,500	" 8, "
28	East One Hundred and Sixty-seventh street.....	From Vanderbilt avenue, East, to Boston road (Fifth street)..... (Ceded by Gouverneur Morris.)	1,605	4,815	" 8, "
		From Vanderbilt avenue, East, to Boston road (Sixth street)..... (Ceded by Gouverneur Morris.)	1,750	3,400	" 8, "
29	East One Hundred and Sixty-eighth street.....	From Boston road to Union avenue (Sixth street)..... (Under Morrisania Trustees.)	790	.....	Apr. 12, 1869
30	East One Hundred and Sixty-ninth street.....	From Vanderbilt avenue, East, to Boston road (Seventh street)..... (Ceded by Gouverneur Morris.)	2,000	4,910	Nov. 8, 1864
31	East One Hundred and Seventieth street.....	From Vanderbilt avenue, East, to Franklin avenue (Eighth street)..... (Ceded by Gouverneur Morris.)	1,603	2,906	" 8, "
Total.....			31,46	166,110	

Public Places.

No.	NAMES.	LIMITS OF OPENING.	ACRES.	WHEN OPENED.
1	Fordham Park.....	Triangle, at intersection of Kingsbridge road, Bayard street and De Lancy place (dedicated).....	0.17	Feb. 1853
2	Public place.....	At Brook and Washington avenues, One Hundred and Sixty-third street..... (Ceded by Gouverneur Morris.)	0.05	Nov. 8, 1864
3	".....	At Third avenue and Boston road..... (Ceded by Gouverneur Morris.)	0.06	" 8, "
4	".....	At Franklin and Fulton avenues..... (Ceded by Gouverneur Morris.)	0.202	" 8, "
5	".....	On west side of Fulton avenue, between One Hun- dred and Sixty-ninth and One Hundred and Seventieth streets..... (Ceded by Gouverneur Morris.)	0.95	" 8, "
Total.....			1.382	

II.—List of Streets, etc., or Portions thereof, in the Twenty-third and Twenty-fourth Wards, Legally Opened, by Cession or by Condemnatory Proceedings, under the Board of Parks, from Annexation to April 30, 1885, with length opened, entire length, and when opened.

No.	NAMES.	LIMITS OF OPENING.	LENGTH IN FEET.		WHEN OPENED.
			Opened.	Entire.	
1	Boston road.....	From Third to Tremont avenue.....	10,070	15,000	Feb. 9, 1882
2	Bridge approach.....	To the Madison Avenue Bridge.....	200	340	May 31, 1884
3	".....	To the Washington Bridge.....	2,393	2,393	Nov. 28, 1876
4	Bronx River road.....	From Eastchester street (Grand avenue) to north City line.....	2,528	2,528	Feb. 13, 1880
5	Brook avenue.....	From tide-water to One Hundred and Six- ty-fifth street.....	10,046	14,850	Apr. 1, 1876
6	Clifton street (Cliff street)....	From Third or St. Ann's to Union avenue....	1,915	1,915	Nov. 16, 1880
7	Forest avenue.....	From Denman place to Home street, or One Hundred and Sixty-seventh street.....	2,866	4,664	Mar. 9, 1883
8	Grove street.....	From Brook avenue to the centre of Mill Brook (ceded).....	39	400	May 9, "
9	Mill Brook drains.....	From Westchester avenue to East One Hundred and Fortieth street.....	4,064	4,064	Mar. 1, 1884
10	Morris avenue.....	From One Hundred and Thirty-eighth street, or Third avenue, to Harlem Rail- road at One Hundred and Fifty-sixth street.....	4,343	20,000	Nov. 16, 1880
11	Riverdale avenue.....	From Broadway to Bailey avenue.....	636	15,236	Jan. 18, 1884
12	Sedgwick avenue.....	From Fordham road to Boston avenue.....	6,774	28,106	Nov. 2, 1881
13	Spuyten Duyvil Parkway....	From Harlem Railroad to Broadway.....	13,764	13,764	Dec. 30, 1882
14	Tinton avenue.....	From Westchester avenue to One Hundred and Sixty-ninth street.....	4,796	5,676	Nov. 16, 1880
15	Tremont avenue (Westches- ter avenue).....	From Boston road to the Bronx river.....	430	11,520	Feb. 9, 1882
16	Union avenue (Prospect ave- nue).....	From the Southern Boulevard to One Hun- dred and Fifty-sixth street.....	2,391	7,820	Nov. 16, 1880
17	Walton avenue.....	From One Hundred and Fiftieth street to the Port Morris Branch Railroad (ceded)	642	8,000	Dec. 15, 1883
18	Webster avenue.....	From One Hundred and Sixty-fifth to One Hundred and Eighty-fourth street.....	11,550	27,945	Nov. 24, 1882
19	Westchester avenue.....	From Third avenue to the Bronx river.....	10,638	10,638	Nov. 16, 1880
20	Willis avenue.....	From One Hundred and Forty-seventh street to Third avenue.....	360	5,520	" 16, "
21	East One Hundred and Thir- ty-eighth street.....	From the Harlem river to Long Island Sound.....	8,694	8,694	" 16, "
22	East One Hundred and For- ty-third street.....	Triangular strip, west side Mill Brook, north side One Hundred and Forty- third street, between Brook and Willis avenues, 140 feet long (ceded).....	.....	3,300	Aug. 1, 1884
23	East One Hundred and For- ty-eighth street.....	From Willis, or Third avenue, to St. Ann's avenue.....	1,427	3,650	Nov. 16, 1880
24	East One Hundred and For- ty-ninth street.....	From the Harlem river to the Southern Boulevard.....	8,174	10,634	" 16, "
25	East One Hundred and Fifti- eth street.....	From River avenue to Spencer place (ceded)	1,050	3,860	Dec. 15, 1883
26	East One Hundred and Fifty- sixth street.....	From Elton to Third avenue.....	204	6,000	Nov. 16, 1880
27	East One Hundred and Sixty- first street.....	From Jerome to Third avenue.....	6,144	6,144	" 16, "
28	East One Hundred and Sixty- fifth street.....	From Boston road to Union avenue.....	1,640	9,350	" 16, "
Total, 22,306, or nearly 22½ miles=			117,778	feet.	

III.—List of Streets, etc., or Portions thereof, in the Twenty-third and Twenty-fourth Wards, Legally Opened, by Cession or by Condemnatory Proceedings, under the Board of Street Opening and Improvement, from April 30, 1885, to December 31, 1890, with length opened, entire length, and when opened.

No.	NAMES.	LIMITS OF OPENING.	LENGTH IN FEET.		WHEN OPENED.
			Opened.	Entire.	
1	Rider avenue.....	From One Hundred and Thirty-fifth to One Hundred and Thirty-sixth street.....	201	2,490	May 29, 1885
2	Cedar Parks.....	Between Mott and Walton avenues, Juliet street and Railroad, 17½ acres.....	.....	.....	June 12, "
3	Sedgwick avenue.....	From Boston to Van Cortlandt avenue.....	2,566	28,105	July 29, "
4	East One Hundred and Thirty-fifth street.....	From centre of Willis avenue to centre of Brown place (ceded).....	900	7,500	June 25, 1886
5	Bailey avenue.....	From Sedgwick to Boston avenue.....	4,407	8,420	Mar. 4, 1887
6	East One Hundred and Sixty-second street.....	From Brook to Elton avenue.....	103	4,000	Apr. 29, "
7	East One Hundred and Sixty-ninth street.....	From Vanderbilt avenue, East, to Webster avenue.....	4,06½	4,910	May 6, "
8	Buckhout street.....	From Tremont to Morris avenue (ceded)....	223	1,180	" 12, "
9	Kelly street.....	From Wales to Prospect avenue.....	715	6,560	June 17, "
10	Beach avenue (Tinton avenue)	From Westchester avenue to Kelly street...	880	5,676	" 17, "
11	Wales avenue.....	From Kelly street to Westchester avenue...	510	3,980	" 17, "
12	Davidson avenue.....	From St. James street to Fordham road (ceded).....	584	2,240	" 23, "
13	Rider avenue.....	From One Hundred and Thirty-sixth to One Hundred and Forty-fourth street..	2,237	2,490	" 23, "
14	East One Hundred and Thirty-fifth street.....	From Brook to Cypress avenue (ceded).....	1,338	7,500	July 1, "
15	East One Hundred and Thirty-fourth street.....	From Brook to St. Ann's avenue (ceded)....	488	7,450	" 1, "
16	Welch street.....	From west side Harlem Railroad to Kings- bridge road.....	136	2,366	Aug. 5, "
17	Railroad avenue, East.....	From the Harlem river to One Hundred and Sixty-first street.....	6,844	6,844	" 18, "
18	Sedgwick avenue.....	From Riverview Terrace to Mali's south line (ceded 2,484 feet).....	.....	.....	Dec. 16, "
19	East One Hundred and Forty-ninth street.....	From Southern Boulevard to Austin place...	512	10,634	" 27, "
20	Prospect avenue.....	From Westchester avenue to Southern Boulevard.....	2,885	13,430	" 31, "
21	Gerard avenue.....	From One Hundred and Thirty-fifth street to Jerome avenue.....	10,093	10,093	Jan. 23, 1888
22	Burnside avenue.....	From Sedgwick to Webster avenue.....	5,831	5,831	Feb. 1, "
23	Lind avenue.....	From Wolf to Devoe street.....	1,400	2,170	May 22, "
24	Courtlandt avenue.....	From One Hundred and Forty-eighth to One Hundred and Sixty-third street....	4,431	4,831	July 23, "
25	Sedgwick avenue.....	From Twenty-third Ward line to Fordham road.....	9,660	28,106	Sept. 14, "
26	Riverview Terrace.....	From Sedgwick to Cedar avenue (ceded)....	1,600	1,600	" 29, "
27	Bungay street.....	From One Hundred and Forty-ninth street to Long Island Sound.....	2,546	2,546	Nov. 8, "
28	Third avenue.....	From Twenty-third Ward line to Pelham avenue.....	10,097	23,000	Apr. 18, 1889
29	East One Hundred and Forty-seventh street.....	From Willis to Brook avenue.....	848	2,650	June 22, "
30	Juliet street.....	From Mott to Walton avenue.....	377	2,102	" 25, "
31	East One Hundred and Seventieth street.....	From Vanderbilt avenue, East, to Webster avenue.....	4,06½	2,906	" 26, "
32	Cauldwell avenue.....	From Clifton to One Hundred and Sixty- third street (ceded).....	550	4,050	" 28, "
33	East One Hundred and Fifty-first street.....	From Railroad avenue, East, to Third avenue.....	2,300	2,300	July 2, "
34	Crimmins avenue.....	From One Hundred and Forty-first to St. Mary's street (ceded).....	700	1,500	" 9, "
35	East One Hundred and Forty-first street.....	From St. Ann's to Cypress avenue (ceded)..	790	6,965	" 9, "
36	East One Hundred and Fortieth street.....	From Morris to Brook avenue.....	2,640	4,140	" 20, "
37	East One Hundred and Thirty-ninth street.....	From Rider to St. Ann's avenue.....	3,400	4,730	Aug. 30, "
38	East One Hundred and Fifty-second street.....	From Railroad avenue, East, to Third avenue	2,300	2,300	Sept. 20, "
39	East One Hundred and Forty-second street.....	From Rider to St. Ann's avenue.....	3,300	3,300	Oct. 14, "
40	Rose street.....	From Third to Bergen avenue.....	250	250	Nov. 15, "
41	Giles place.....	From Sedgwick to Heath avenue (ceded)....	1,237	1,237	Dec. 3, "
42	College avenue.....	From Morris avenue to East One Hundred and Forty-sixth street.....	1,123	1,123	Jan. 18, 1890
43	East One Hundred and Forty-eighth street.....	From Railroad avenue, East, to Third avenue	2,173	3,600	" 18, "
44	East One Hundred and Sixtieth street.....	From Railroad avenue, East, to Washington avenue.....	1,500	1,900	Feb. 28, "
45	East One Hundred and Forty-sixth street.....	From Railroad avenue, East, to St. Ann's avenue.....	3,700	3,700	Mar. 5, "
46	East One Hundred and Eighty-fourth street.....	From Jerome avenue to Vanderbilt avenue, West.....	2,804	2,804	" 14, "
47	East One Hundred and Forty-fifth street.....	From East One Hundred and Forty-sixth street to St. Ann's avenue.....	2,700	2,700	" 17, "
48	Lincoln avenue.....	From the Harlem river to the Southern Boulevard.....	503	1,900	" 4, "
49	East One Hundred and Fifti- eth street.....	From Railroad avenue, East, to Third avenue	2,200	2,200	" 10, "
50	East One Hundred and Fifti- eighth street.....	From Railroad avenue, East, to Third avenue	2,100	2,100	" 10, "
51	Chisholm street.....	From Stebbins avenue to Jennings street...	737	737	" 24, "
52	Bristow street.....	From Stebbins avenue to the Boston road...	1,082	1,082	" 25, "
53	East One Hundred and Fifti- ninth street.....	From Railroad avenue, East, to Third avenue	1,650	1,650	May 3, "
54	Beekman avenue.....	From One Hundred and Forty-first to St. Mary's street (ceded).....	700	1,500	" 6, "
55	Eagle avenue.....	From One Hundred and Forty-ninth to One Hundred and Sixty-third street...	3,750	3,750	June 9, "
56	Jennings street.....	From Union to Stebbins avenue.....	1,284	1,284	" 9, "
57	East One Hundred and Forty-seventh street.....	From Third to Willis, and from Brook to St. Ann's avenue.....	550	2,650	" 10, "
58	East One Hundred and Fifty-third street.....	From Railroad avenue, East, to Third avenue	2,300	2,300	July 18, "
59	Lincoln avenue.....	From the Southern Boulevard to Third avenue.....	1,241	1,844	Sept. 2, "
60	Elton avenue.....	From Third to Brook avenue.....	2,500	2,500	Oct. 10, "
61	East One Hundred and Seventy-third street.....	From Weeks street to Third avenue.....	2,220	2,200	" 18, "
62	East One Hundred and Fifty-fourth street.....	From Railroad avenue, East, to Third avenue	2,158	2,250	Nov. 3, "
63	German place.....	From Westchester to Brook avenue.....	1,700	1,700	" 6, "
64	Rae street.....	From St. Ann's avenue to German place....	200	200	" 6, "
65	Carr street.....	From St. Ann's avenue to German place....	250	250	" 6, "
66	East One Hundred and Sixty-ninth street.....	From Franklin avenue to East One Hun- dred and Sixty-seventh street.....	3,000	5,040	" 28, "
67	East One Hundred and Fiftieth street.....	From Railroad avenue, East, to Third avenue	2,243	3,860	Dec. 18, "
68	Bremer avenue.....	From Jerome avenue to Birch street.....	3,389	3,389	" 18, "
69	Devoe street.....	From Ogden to Bremer avenue.....	406	1,551	" 18, "
70	East One Hundred and Forty-third street.....	From One Hundred and Forty-fourth street to St. Ann's avenue.....	3,300	3,300	" 19, "
Total.....			27,302	miles = 141,155 feet to	Dec. 31, 1890

In 1885.....	2,767
In 1886.....	900
In 1887.....	22,268½
In 1888.....	35,561
In 1889.....	29,195½
In 1890.....	53,493
Total.....	144,155 = 27,302 miles, to Dec. 31, 1890

IV.—List of Street Opening Proceedings initiated by the Board of Parks, from January 1, 1874, to April 30, 1885.

No.	NAMES.	LIMITS OF OPENING.	WHEN ORDERED INITIATED	PAGE OF MINUTES.	REPORT CONFIRMED.
1	Brook avenue.....	From tide-water to East One Hundred and Sixty-fifth street.....	1874. July 29	173	April 1, 1876
2	Bridge approaches.....	To Washington Bridge.....	1875. Nov. 29	438	Nov. 28, "
3	East One Hundred and Thirty-eighth street.....	From the Harlem river to Long Island Sound	1876. Aug. 4	231	" 16, 1880
4	Morris avenue.....	From One Hundred and Thirty-eighth street, or Third avenue to Harlem Railroad, or One Hundred and Fifty-sixth street.....	" 4	231	" 16, "
5	Willis avenue.....	From One Hundred and Forty-seventh street to Third avenue.....	" 4	231	" 16, "
6	East One Hundred and Forty-eighth street.....	From Willis or Third to St. Ann's avenue..	" 4	231	" 16, "
7	East One Hundred and Forty-ninth street.....	From the Harlem river to the Southern Boulevard.....	" 4	231	" 16, "
8	Union (Prospect) avenue.....	From Southern Boulevard to One Hundred and Fifty-sixth street.....	" 4	231	" 16, "
9	Westchester avenue.....	From Third avenue to the Bronx river....	" 4	231	" 16, "
10	Tinton avenue.....	From Westchester avenue to One Hundred and Sixty-ninth street.....	" 4	231	" 16, "
11	East One Hundred and Sixty-fifth street.....	From Boston road to Union avenue.....	" 4	231	" 16, "
12	Clifton (Cliff) street.....	From Third or St. Ann's to Union avenue..	" 4	231	" 16, "
13	East One Hundred and Sixty-first street.....	From Jerome to Third avenue.....	" 4	231	" 16, "
14	East One Hundred and Fifty-sixth street.....	From Elton to Third avenue.....	" 4	231	" 16, "
15	Bronx river road.....	From Grand avenue (Eastchester street) to north line of the City.....	1878. Feb. 27	626	Feb. 3, "
16	Spuyten Duyvil Parkway..	From Port Morris Branch Railroad to Broadway.....	Mar. 6	642	Dec. 30, 1882
17	Forest avenue.....	From Deuman place to Home street.....	Aug. 21	202	Mar. 9, 1883
18	Boston road.....	From Third to Tremont avenue (Westchester avenue).....	Oct. 16	313	Feb. 9, 1882
19	Tremont avenue.....	From Boston road to the Bronx river.....	" 16	313	" 9, "
20	Sedgwick avenue.....	From Fordham road to Boston avenue.....	1879. Apr. 30	653	Nov. 2, 1881
21	Webster avenue.....	From One Hundred and Sixty-fifth to One Hundred and Eighty-fourth street	May 21	33	Nov. 24, 1882
22	Welch street.....	From west line of Harlem Railroad to Kingsbridge road.....	Oct. 24	245	Aug. 5, 1887
23	Sedgwick avenue.....	From Boston to Van Cortlandt avenue.....	1880. May 5	4	July 25, 1885
24	Mill Brook drains.....	From Westchester avenue to One Hundred and Fortieth street.....	1881. Feb. 16	559	Mar. 1, 1884
25	Riverdale avenue.....	From Broadway to Bailey avenue.....	April 20	705	Jan. 18, "
26	Cedar Parks.....	Between Mott and Walton avenues, Juliet street and railroad.....	Dec. 14	433	June 12, 1885
27	Railroad avenue, East.....	From the Harlem river to One Hundred and Sixty-first street.....	1882. Mar. 15	564	Aug. 18, 1887
28	Bridge approach.....	To Madison Avenue Bridge.....	" 15	565	May 31, 1884
29	Bailey avenue.....	From Sedgwick to Boston avenue.....	Sept. 13	203	Feb. 19, 1887
30	Webster avenue.....	From One Hundred and Eighty-fourth to Middlebrook street.....	1883. Feb. 7	489	Pending Dec. 31, 1890
31	Bungay street.....	From One Hundred and Forty-ninth street to Long Island Sound.....	" 7	489	Nov. 8, 1888
32	Prospect avenue.....	From Westchester avenue to the Southern Boulevard.....	" 7	489	Dec. 31, 1887
33	East One Hundred and Sixty-ninth street.....	From Vanderbilt avenue, East, to Webster avenue.....	" 7	490	May 6, "
34	East One Hundred and Forty-ninth street.....	From the Southern Boulevard to Austin place.....	" 7	492	Dec. 27, "
35	East One Hundred and Sixty-second street.....	From Brook to Elton avenue.....	" 7	492	Apr. 29, "
36	Wales avenue.....	From Kelly street to Westchester avenue..	" 7	491	June 17, "
37	Kelly street.....	From Wales to Prospect avenue.....	" 7	490	" 17, "
38	Beach avenue (Tinton avenue).....	From Westchester avenue to Kelly street..	" 7	491	" 17, "
39	Burnside avenue.....	From Sedgwick to Webster avenue.....	" 21	503	Feb. 1, 1888
40	Tremont avenue.....	From Boston road to Aqueduct avenue....	" 21	504	Pending Dec. 31, 1890
41	Rider avenue.....	From One Hundred and Thirty-fifth to One Hundred and Thirty-sixth street.	Aug. 14	220	May 29, 1885
42	Lincoln avenue.....	From the Harlem river to the Southern Boulevard.....	Sept. 4	249	April 4, 1890
43	Gerard avenue.....	From One Hundred and Thirty-fifth street to Jerome avenue.....	" 4	248	Jan. 23, 1888
44	East One Hundred and Forty-seventh street.....	From Willis to Brook avenue.....	Oct. 10	319	June 22, 1889
45	Juliet street.....	From Mott to Walton avenue.....	1883. Oct. 10	321	June 25, 1889
46	Tiffany Park (so called)....	Between Jerome avenue, McComb's Dam road and Highwood avenue.....	Dec. 5 1888. April 11	414 575	Resolution to open rescinded. Pending
47	Bailey avenue.....	From Boston to Van Cortlandt avenue.....	1884. Feb. 6	517	Dec. 31, 1890
48	Third avenue.....	From the Twenty-third Ward line to Pelham avenue.....	April 2	601	April 18, 1889
49	Highbridge Park.....		" 2	600	Discontinued Feb. 19, 1886
50	Courtlandt avenue.....	From One Hundred and Fifty-sixth to One Hundred and Sixty-first street..	May 7	11	Discontinued June 25, 1886
51	East One Hundred and Fifty-seventh street.....	From Third to Elton avenue.....	1885. Feb. 18	518	Discontinued Oct. 12, 1887
52	East One Hundred and Sixty-fifth street.....	From Union to Westchester avenue.....	Mar. 18	545	Pending Dec. 31, 1890

Summary.

Total proceedings initiated under Board of Parks to April 30, 1885..... 52

Total proceedings confirmed under Board of Parks prior to April 30, 1885 (Nos. 1 to 21, 24, 25 and 28)..... 24

Total proceedings pending April 30, 1885, and transferred to Board of Street Opening and Improvement..... 28

In 27 of the proceedings which were pending on April 30, 1885 (the date of the passage of the Act, chapter 155 of the Laws of 1885, transferring from the Department of Public Parks to the Board of Street Opening and Improvement all the power and authority to open streets) maps had been furnished by the Board of Parks as follows, viz.:

In 3 cases (Nos. 23, 26 and 41) all the maps required, that is, the rule map, the draft damage map, the draft benefit map and the final copies of the damage and benefit maps.

In 6 cases (Nos. 27, 29, 33, 35, 42 and 45) all maps, except the final copies.

In 10 cases (Nos. 22, 30, 31, 32, 34, 36, 37, 38, 43 and 44), the rule map and the draft damage map.

In 8 cases (Nos. 39, 40, 47, 48, 49, 50, 51 and 52), the rule map.

In the case of "Tiffany Park" (No. 46), no map was furnished; the resolution to open the so-called park having been adopted through a misapprehension as to the land to be taken, was rescinded by the Board of Parks, April 11, 1888, see page 575 of the minutes.

In addition to the foregoing proceedings to open streets, etc., the Board of Parks also initiated proceedings to acquire the "Right of Way for Drains" in the following districts, viz.:

No.	NAME OF "DISTRICT." (For the Bounds, see Minutes.)	WHEN ORDERED INITIATED.	PAGE OF MINUTES.	REPORT CONFIRMED.
1	Mill Brook drains (see No. 24) foregoing district.....	Feb. 16, 1881	559	Mar. 1, 1884.
2	West Farms drains.....	" 16, "	559	Rule map sent.
3	Woodstock drains.....	" 16, "	560	"
4	Highbridgeville drains.....	Sept. 13, 1882	206	"
5	East Morrisania drains.....	" 13, "	208	"
6	Bound Brook drains.....	Oct. 17, 1883	337	"

These proceedings were initiated under chapter 360 of the Laws of 1880, the provisions of which seem to have been unsatisfactory, and it was amended by chapter 430 of the Laws of 1883, empowering and directing the Department of Public Parks to make and adopt plans for the construction of the drains prior to the initiation of proceedings for acquiring the right of way. With the exception of the Mill Brook drains, no action was taken on the above. The Engineer of Construction was ordered, April 29, 1885, to prepare and submit plans for the construction of the Woodstock drains. (See 89½, 1885).

V.—List of Street Opening Proceedings, Twenty-third and Twenty-fourth Wards, initiated by the Board of Street Opening and Improvement, from April 30, 1885, to December 31, 1890.

No.	NAMES.	LIMITS OF OPENING.	WHEN ORDERED INITIATED	PAGE OF MINUTES	REPORT CONFIRMED.
1	Melrose avenue.....	From Third avenue to north side of East One Hundred and Sixty-third street	1886. Feb. 25	....	Discontinued June 25, 1886
2	Sedgwick avenue.....	From Twenty-third Ward line to Fordham road.....	Apr. 14	....	Sept. 14, 1888
3	Rider avenue.....	From East One Hundred and Thirty-sixth to One Hundred and Forty-fourth street.....	" 14	....	June 23, 1887
4	East One Hundred and Eighty-fourth street.....	From Sedgwick avenue (east, second class part).....	" 26	....	Discontinued Mar. 16, 1887
5	East One Hundred and Seventieth street.....	From Vanderbilt avenue, East, to Webster avenue.....	May 13	....	June 26, 1889
6	Lind avenue.....	From Wolf to Devoe street.....	June 16	....	May 22, 1888
7	Courtlandt avenue.....	From south side of East One Hundred and Forty-eighth to north side of One Hundred and Sixty-third street	" 25	....	July 23, "
8	East One Hundred and Fifty-fourth street.....	From Railroad avenue, East, to Third avenue.....	" 25	....	Nov. 3, 1890
9	East One Hundred and Fifty-first street.....	From Railroad avenue, East, to Third avenue.....	" 25	....	July 2, 1889
10	East One Hundred and Fiftieth street.....	From Railroad avenue, East, to Third avenue.....	" 25	....	Dec. 18, 1890
11	East One Hundred and Forty-eighth street.....	(Limits changed October 12, 1887.) From Railroad avenue, East, to Third or Willis avenue.....	" 25	....	Jan. 18, "
12	East One Hundred and Sixtieth street.....	(Changed August 2, 1885.) From Railroad avenue, East, to Washington avenue.....	" 25	....	Feb. 28, "
13	East One Hundred and Forty-third street.....	From East One Hundred and Forty-fourth street to St. Ann's avenue..	" 25	....	Dec. 19, "
14	East One Hundred and Forty-sixth street.....	From Railroad avenue, East, to St. Ann's avenue.....	" 25	....	Mar. 5, "
15	East One Hundred and Forty-fifth street.....	From East One Hundred and Forty-sixth street to St. Ann's avenue....	" 25	....	" 17 "
16	East One Hundred and Forty-second street.....	From Rider to St. Ann's avenue.....	" 25	....	Oct. 14, 1889 Discontinued Feb. 17, 1888
17	Wolf street.....	From Sedgwick avenue to Union street..	" 25	....	Page 22, Ms. Discontinued July 23, 1890
18	East One Hundred and Thirty-seventh street.....	(Changed October 12, 1887.) From Rider to Locust avenue.....	July 26	....	Page 538, Ms. Pending.
19	Brown place.....	From Long Island Sound to East One Hundred and Thirty-eighth street..	" 26	....	Pending.
20	East One Hundred and Thirty-ninth street.....	From Rider to St. Ann's avenue.....	" 26	....	Aug. 30, 1889
21	East One Hundred and Forty-seventh street.....	From Third to Willis and from Brook to St. Ann's avenue.....	" 26	....	June 10, 1890
22	East One Hundred and Fifty-eighth street.....	(Changed September 23, 1886.) From Railroad avenue, East, to Third avenue.....	" 26	....	Apr. 10, "
23	Elton avenue.....	(Changed October 12, 1887.) From Third to Brook avenue.....	" 26	....	Oct. 10, "
24	Bergen avenue.....	From East One Hundred and Forty-seventh street or Willis avenue to Brook avenue.....	Aug. 2	....	Pending
25	East One Hundred and Fortieth street.....	From Morris to Brook avenue.....	" 2	....	July 20, 1889
26	East One Hundred and Sixty-ninth street.....	From Franklin avenue to One Hundred and Sixty-seventh street.....	" 2	....	Nov. 28, 1890
27	East One Hundred and Fifty-second street.....	(Changed May 4, 1888. Page 71, Minutes.) From Railroad avenue, East, to Third avenue.....	Sept. 28	....	Sept. 20, 1889
28	East One Hundred and Fifty-third street.....	From Railroad avenue, East, to Third avenue.....	" 28	....	July 18, 1890
29	East One Hundred and Fifty-fifth street.....	From Railroad avenue, East, to Third avenue.....	" 28	....	April 10, "
30	East One Hundred and Fifty-seventh street.....	From Railroad avenue, East, to Third avenue.....	" 28	....	Pending.
31	East One Hundred and Fifty-ninth street.....	(Changed October 12, 1887.) From Railroad avenue, East, to Third avenue.....	" 28	....	May 3, 1890
32	East One Hundred and Sixty-second street.....	(Changed October 12, 1887.) From Courtlandt to Elton avenue and Brook to Third avenue.....	" 28	....	Pending
33	East One Hundred and Sixty-fourth street.....	(Changed May 11, 1887.) From East One Hundred and Sixty-fifth street to Railroad avenue, West, and Brook to Trinity avenue.....	" 28	....	"
34	East One Hundred and Sixty-eighth street.....	(Changed July 6, 1888. Page 134, Minutes.) From Webster to Franklin avenue.....	" 28	....	"
35	East One Hundred and Seventy-first street.....	From Webster to Brook avenue.....	" 28	....	"
36	East One Hundred and Seventy-second street.....	From Vanderbilt avenue, East, to Third avenue.....	" 28	....	"
37	East One Hundred and Seventy-fourth street.....	From Carter to Third avenue.....	" 28	....	Discontinued Dec. 6, 1889. Page 443 Ms.
38	East One Hundred and Seventy-sixth street.....	(Changed June 15, 1888. Page 114, Minutes.) From Jerome to Tremont and Carter to Third avenue.....	" 28	....	Discontinued Feb. 1, 1889. Page 300 Ms.
39	Alexander avenue.....	(Changed July 6, 1888. Page 134, Minutes.) From Harlem river to Third avenue....	" 28	....	Pending
40	Birch street.....	From Marcher avenue to Wolf street..	" 28	....	"
41	Brookline street.....	(Changed February 3, 1888. Page 7, Minutes.) From Webster avenue to Kingsbridge road.....	" 28	....	Discontinued Feb. 1, 1890. Page 300 Ms.
42	Boscobel avenue.....	From easterly approach to Washington Bridge to Jerome avenue.....	" 28	....	Pending
43	College avenue.....	(Changed April 6, 1888. Page 52, Minutes, and August 3, 1888. Page 163, Minutes.) From Morris avenue to East One Hundred and Forty-sixth street.....	" 28	....	Jan. 18, 1890
44	Grove street.....	From Third to Brook avenue.....	" 28	....	Pending
45	Lincoln avenue.....	From Southern Boulevard to Third avenue.....	" 28	....	Sept. 2, 1890
46	Rose street.....	From Third to Bergen avenue.....	" 28	....	Nov. 15, 1889
47	Teasdale place.....	From Third to Trinity avenue.....	" 28	....	Pending
48	Wendover avenue.....	From Webster to Third avenue.....	" 28	....	"
49	East One Hundred and Seventy-eighth street.....	From Burnside to La Fontaine avenue..	" 28	....	"
50	Overlook avenue.....	(First change June 15, 1888. Page 114, Minutes, to La Fontaine avenue; second change June 6, 1890. Page 529, Minutes.) From Mott to Jerome avenue.....	Sept. 28	....	Discontinued June 15, 1888 Discontinued June 15, 1888
51	Highwood avenue.....	From Webster to Jerome avenue.....	" 28	....	Mar. 14, 1890
52	East One Hundred and Eighty-fourth street.....	From Jerome avenue to Vanderbilt avenue, West.....	" 28	....	"
53	Forest avenue.....	From south side Home avenue to Boston road.....	Dec. 10	....	Discontinued Nov. 2, 1888 Page 209 Ms. Pending.
54	Marcher avenue.....	From Jerome avenue to Featherbed lane	" 24	....	"
55	Bremer avenue.....	From Devoe to Birch street.....	May 11	....	Discontinued June 23, 1887
56	Cedar avenue.....	From Sedgwick avenue to Fordham road	June 23	....	Pending.
57	Bremer avenue.....	From Jerome avenue to Birch street....	Feb. 3	7	Dec. 18, 1890
58	Devoe street.....	From Bremer to Ogden avenue.....	" 3	7	"
59	Melrose avenue.....	From Third avenue to East One Hundred and Sixty-third street.....	" 3	9	Pending.
60	Spuyten Duyvil road.....	From Parkway to Riverdale avenue....	" 3	11	See p. 196 Ms
61	Johnson avenue.....	From Parkway to Spuyten Duyvil road.	" 3	11	See p. 158 Ms
62	Kappock street.....	From Parkway to Johnson avenue.....	" 3	11	See p. 196 Ms

No.	NAMES.	LIMITS OF OPENING.	WHEN ORDERED INITIATED	PAGE OF MINUTES	REPORT CONFIRMED.	No.	NAMES.	LIMITS OF OPENING.	WHEN ORDERED INITIATED	PAGE OF MINUTES	REPORT CONFIRMED.
63	Whiting street.....	From Parkway to Johnson avenue.....	Feb. 3	11	See p. 196 Ms	98	Union street.....	From Lind to Anderson avenue	Nov. 16	222	Pending.
64	See No. 93. East One Hundred and Seventy-third street.....	From Weeks street to Third avenue.....	Apr. 6	51	Oct. 18, 1890	99	Featherbed lane	From Aqueduct to Jerome avenue	" 16	222	"
65	Kelly street.....	From Westchester to Wales avenue	June 1	93	Pending.	100	Teller place	From Melrose Depot plot to Court- landt avenue	" 23	229	Discontinued Mar. 1, 1889, page 327 Ms.
66	German place.....	From Westchester to Brook avenue.....	July 6	133	"	101	Woodruff street	(See page 393, Minutes, Aug. 16, 1889.) From Southern Boulevard to centre of Bronx river	Dec. 7	239	Pending.
67	Rae street.....	From German place to St. Ann's avenue.	" 6	133	Nov. 6, 1890	102	Bristow street	From Stebbins avenue to Boston road....	Jan. 18	295	Apr. 25, 1890
68	Carr street.....	From German place to St. Ann's avenue.	" 6	133	"	103	Chisholm street	From Stebbins avenue to Jennings street.	" 18	295	" 24, "
69	Eagle avenue.....	From East One Hundred and Forty- ninth to East One Hundred and Sixty-third street.....	" 6	133	June 9, "	104	Jennings street	From Stebbins to Union avenue	" 18	296	June 9, "
70	John street.....	From Eagle to Brook avenue.....	" 6	133	Pending.	105	Locust avenue.....	From One Hundred and Thirty-second to One Hundred and Forty-first street	Feb. 15	310	Pending.
71	East One Hundred and Thirty-fourth street.....	From 275 feet west of Third avenue to Brook and Trinity avenue, to Long Island Sound.....	Aug. 3	152	"	106	Walnut avenue.....	From One Hundred and Thirty-second to One Hundred and Forty-first street	" 15	311	"
72	East One Hundred and Thirty-fifth street.....	From west side Gerard avenue to centre of Willis avenue and centre of Brown place, to Brook and Trinity avenues, to Locust avenue..... (Changed November 16, 1888, page 223 Minutes, and December 7, 1888, page 238 Minutes.)	" 3	152	"	107	Willow avenue.....	From the Bronx Kills to One Hundred and Thirty-eighth street	" 15	311	"
73	East One Hundred and Thirty-sixth street.....	From Rider to Locust avenue..... (Changed February 15, 1889, page 310 Minutes.)	" 3	153	"	108	East One Hundred and Sev- enty-sixth street.....	From Jerome to Tremont avenue and Carter to Third avenue.....	May 17	348	Discontinued May 16, 1890, page 523 Ms.
74	East One Hundred and Forty-first street	From Rider to Locust avenue	" 3	153	"	109	Cammann street	From Fordham road to Harlem River Terrace	July 19	380	Pending.
75	East One Hundred and Forty-fourth street.....	From River to St. Ann's avenue..... (Changed Nov. 16, 1888, page 224, Minutes.)	" 3	153	"	110	Hampden street	From Sedgwick to Jerome avenue.....	" 19	381	"
76	East One Hundred and Fifty-sixth street	From Railroad avenue, East, to Elton avenue and St. Ann's to Prospect avenue	" 3	154	"	111	Harlem River Terrace.....	From Cedar avenue to Fordham road....	" 19	382	"
77	East One Hundred and Sixty-third street	From Courtlandt to Third avenue	" 3	154	"	112	George street	From Boston road to Prospect avenue..	Aug. 16	393	"
78	East One Hundred and Sixty-fifth street	From Jerome to Third avenue	" 3	154	"	113	Cauldwell avenue.....	From Boston road to One Hundred and Sixty-third street and Clifton street to Westchester avenue.....	" 16	394	"
79	East One Hundred and Sixty-seventh street	From west side Prospect to West- chester avenue..... (Changed Nov. 2, 1888, page 211, Minutes.)	" 3	155	"	114	Lind avenue.....	From Devoe street to Sedgwick avenue.	" 16	395	"
80	East One Hundred and Seventy-fifth street	From Carter avenue to Southern Boulevard.....	" 3	155	Discontinued Dec. 6, 1889, page 443 Ms.	115	Railroad avenue, West.....	From Morris avenue to One Hundred and Sixty-fifth street.....	Oct. 4	405	"
81	Brook avenue	From One Hundred and Sixty-fifth street to Wendover avenue	" 3	155	Discontinued Oct. 18, 1889, page 415 Ms.	116	Undercliff avenue	From Twenty-third Ward line to Sedg- wick avenue.....	" 4	407	"
82	Elliott street	From Boscobel to Webster avenue.....	" 3	155	Discontinued Feb. 15, 1889, page 312 Ms.	117	Wales avenue	From Kelly to St. Joseph street.....	Nov. 15	434	"
83	Mott avenue.....	From Railroad avenue, East, to Elliott street	" 3	156	Pending.	118	Beach avenue.....	From Southern Boulevard to Kelly street	" 15	435	"
84	River avenue.....	From One Hundred and Forty-fourth street to Jerome avenue..... (Changed Dec. 21, 1888, page 256, Minutes.)	" 3	156	"	119	Brookline street	From Webster to Bainbridge avenue	" 15	435	"
85	Third avenue	From Harlem river to north line Mott Haven	" 3	156	"	120	Independence avenue	From Spuyten Duyvil Parkway to Morrison street.....	1890. Feb. 10	468	"
86	Walton avenue	From Cheever place to Jerome avenue..	" 3	157	"	121	Cedar place	From Eagle to Union avenue.....	" 10	469	"
87	Willis avenue.....	From Harlem river to One Hundred and Forty-seventh street	" 3	157	"	122	East One Hundred and Sev- enty-fifth street.....	From Carter to Third avenue.....	" 27	475	"
88	Vanderbilt avenue, East.....	From One Hundred and Seventieth to One Hundred and Seventy-fourth street and One Hundred and Eighty- third to One Hundred and Eighty- fifth street.....	" 3	157	Discontinued Feb. 15, 1889, page 312 Ms.	123	Freeman street.....	From Union avenue to Southern Boulevard	" 27	475	"
89	Johnson avenue.....	From Spuyten Duyvil Parkway to same.	" 3	158	Pending.	124	East One Hundred and Thirty-second street.....	From Locust to Brook avenue.....	Mar. 14	490	"
90	Bailey avenue	From Boston to Van Cortlandt avenue..	Sept. 7	175	"	125	East One Hundred and Thirty-third street.....	From Locust to Cypress avenue.....	" 14	496	"
91	Spuyten Duyvil road.....	From Spuyten Duyvil Parkway to Riverdale avenue	" 7	175	"	126	East One Hundred and Thirty-fourth street.....	From State grant line to Southern Boulevard	" 14	496	"
92	Kappock street	From Spuyten Duyvil Parkway to Johnson avenue	Oct. 5	196	See page 538, Ms. July 23, 1890.	127	East One Hundred and Thirty-fifth street.....	From Locust avenue to Southern Boule- vard	" 14	497	"
93	Whiting street.....	From Spuyten Duyvil Parkway to Johnson avenue	" 5	196	"	128	East One Hundred and Thirty-sixth street.....	From Locust avenue to Southern Boule- vard	" 14	497	"
94	Robbins avenue.....	From Southern Boulevard to West- chester avenue	Nov. 2	208	Pending.	129	Boston avenue.....	From Sedgwick to Bailey avenue.....	" 21	501	"
95	Wolf street.....	From Union street to the Harlem river	" 2	209	"	130	Albany road.....	From Bailey avenue to Van Cortlandt Park	" 21	502	"
96	Forest avenue	From east side Home street to north side One Hundred and Sixty-eighth street	" 2	210	"	131	Decatur avenue.....	From Brookline street to Moshulu Parkway	May 16	522	"
97	Depot place.....	From Sedgwick avenue to west side Port Morris Railroad	" 16	221	"	132	Fort Independence street.....	From Boston avenue to Broadway..... (Changed October 3, 1890, page 548, Minutes.)	" 16	523	"
						133	East One Hundred and Seventy-ninth street.....	From Tiebout to Third avenue.....	Aug. 1	540	"
						Total of above pending December 31, 1890.....					74
						* Pending on April 30, 1885, and still pending.....					3
						Total proceedings pending December 30, 1890.....					77
						* Webster and Tremont avenues and East One Hundred and Sixty-fifth street.					

VI.—Street Opening Proceedings—Maps Made by Department of Public Parks, Under Chapter 579, Laws of 1880, Section 983, 1882.

No.	NAMES OF STREETS, ETC.	RULE MAP AND DESCRIPTION.		DRAFT DAMAGE MAP.		DRAFT BENEFIT MAP.		FINAL COPIES.		WHEN CONFIRMED.
		Requested.	Sent.	Requested.	Sent.	Requested.	Sent.	Requested.	Sent.	
1	Welch street, from Vanderbilt avenue, East, to Kingsbridge road.....	Nov. 28, 1879	Dec. 5, 1879	Dec. 20, 1883	Feb. 9, 1884	Dec. 29, 1885	Feb. 20, 1886	Feb. 7, 1887	Feb. 15, 1887	Aug. 5, 1887
2	Sedgwick avenue, from Boston to Van Cortlandt avenue.....	May 13, 1880	July 28, 1880	May 25, 1882	Sept. 9, 1882	" 17, 1883	July 8, 1884	Aug. 18, 1884	July 29, 1885	
3	Cedar Parks, 17.47 acres	Jan. 21, 1882	Jan. 21, 1882	" 31, "	July 8, "	Feb. 14, 1883	June 25, "	Apr. 23, "	May 23, "	June 12, "
4	Railroad avenue, East, from Harlem river to One Hundred and Sixty-first street.....	Mar. 16, "	May 16, "	Nov. 3, "	Apr. 28, 1883	June 15, "	Nov. 12, "	May 1, 1885	" 15, 1885	Aug. 18, 1887
5	Madison Avenue Bridge approach.....	" 16, "	Mar. 22, "	Feb. 1, 1883	Feb. 12, "	May 2, "	June 12, "	Nov. 10, 1883	Jan. 15, 1884	May 31, 1884
6	Bailey avenue, from Sedgwick to Boston avenue.....	Nov. 3, "	Dec. 28, "	Apr. 13, "	Oct. 22, "	" 19, 1884	Sept. 9, 1884	Sept. 10, 1885	Sept. 19, 1885	Mar. 4, 1887
7	Webster avenue, from One Hundred and Eighty-fourth to Middlebrook street	Feb. 15, 1883	Apr. 26, 1883	July 23, "	Feb. 5, 1885	Nov. 3, 1888	Jan. 28, 1889	Jan. 2, 1890	Mar. 19, 1890	Not.
8	Bungay street, from One Hundred and Forty-ninth street to Long Island Sound.....	" 15, "	Aug. 20, 1884	Feb. 21, 1885	Mar. 27, "	May 8, 1886	May 27, 1886	Aug. 1, 1887	Aug. 10, 1887	Nov. 8, 1888
9	East One Hundred and Sixty-second street, from Brook to Elton avenue.....	" 15, "	Sept. 28, 1883	Dec. 20, 1883	" 26, 1884	Feb. 21, 1885	Mar. 4, 1885	May 19, 1885	June 5, 1885	Apr. 29, 1887
10	East One Hundred and Sixty-ninth street, from Vanderbilt avenue, East, to Webster avenue	" 15, "	" 28, "	" 20, "	Feb. 4, "	May 19, 1884	Sept. 11, 1884	" 19, "	" 5, "	May 6, "
11	East One Hundred and Forty-ninth street, from Southern Boulevard to Austin place.....	" 15, "	Aug. 20, 1884	Feb. 21, 1885	Mar. 27, 1885	" 8, 1886	May 28, 1886	Aug. 1, 1887	Aug. 9, 1887	Dec. 27, "
12	Prospect avenue, from Westchester avenue to Southern Boulevard.....	" 15, "	May 9, "	Nov. 20, 1884	Feb. 21, "	" 3, "	" 29, "	Mar. 8, "	Apr. 11, "	" 31, "
13	Wales avenue, from Kelly street to Westchester avenue.....	" 15, "	" 9, "	" 20, "	" 21, "	Jan. 5, "	Jan. 14, "	" 27, 1886	" 6, 1886	June 17, "
14	Kelly street, from Wales to Prospect avenue.....	" 15, "	" 9, "	" 20, "	" 21, "	Dec. 19, 1885	" 14, "	" 27, "	" 5, "	" 17, "
15	Tinton avenue, from Westchester avenue to Kelly street.....	" 15, "	" 9, "	" 20, "	" 21, "	" 19, "	" 14, "	" 27, "	" 6, "	" 17, "
16	Burnside avenue, from Webster to Sedgwick avenue.....	Mar. 1, "	June 23, "	" 20, "	Dec. 28, "	Jan. 15, 1886	Sept. 13, "	Apr. 26, 1887	May 25, 1887	Feb. 1, 1888
17	Tremont avenue, from Boston road to Aqueduct avenue.....	" 1, "	May 3, "	" 20, "	Nov. 25, "	Mar. 18, 1889	June 5, 1889	Jan. 31, 1890	Oct. 18, 1890	Not.
18	Rider avenue, from One Hundred and Thirty-fifth to One Hundred and Thirty-sixth street.	Aug. 16, "	Sept. 28, 1883	Dec. 20, 1883	Jan. 15, 1884	Apr. 23, 1884	May 3, 1884	Sept. 23, 1884	" 4, 1884	May 29, 1885
19	Lincoln avenue, from Harlem river to Southern Boulevard	Oct. 2, "	Oct. 22, "	Jan. 28, 1884	Mar. 17, "	Mar. 26, 1885	Mar. 30, 1885	Dec. 3, 1886	Dec. 14, 1886	Apr. 4, 1890
20	Gerard avenue, from One Hundred and Thirty-fifth street to Jerome avenue	" 2, "	Feb. 18, 1884	Sept. 6, "	Dec. 6, "	May 6, "	Aug. 1, "	" 24, 1885	Mar. 29, "	Jan. 23, 1888
21	East One Hundred and Forty-seventh street, from Willis to Brook avenue.....	" 10, "	Nov. 17, 1883	May 19, "	Oct. 10, "	Feb. 14, 1887	Feb. 28, 1887	Mar. 9, 1889	" 25, 1889	June 22, 1889
22	Juliet street, from Mott to Walton avenue.....	Nov. 3, "	" 9, "	Jan. 28, "	Feb. 9, "	May 19, 1884	Aug. 18, 1884	July 24, 1888	July 31, 1888	" 25, "
23	Third avenue, from Twenty-third Ward line to Pelham avenue.....	Apr. 8, 1884	May 12, 1884	Nov. 20, "	Apr. 21, 1886	July 13, 1886	Jan. 3, 1887	Oct. 6, 1887	Nov. 15, 1887	Apr. 18, "
24	Highbridge Park.....	" 2, "	Apr. 15, "	July 31, "	June 13, 1885	Sept. 17, 1885	Dec. 22, 1885	.....	.....	.....
25	Courtlandt avenue, from One Hundred and Fifty-sixth to One Hundred and Sixty-first street..... (Discontinued June 25, 1886, Minutes Board of Street Opening).	May 12, "	Sept 18, "	June 9, 1885	Aug. 24, "	.....	.....	.....	.....	.....
26	East One Hundred and Fifty-seventh street, from Third to Elton avenue.....	Feb. 19, 1885	Mar. 25, 1885	Nov. 11, "	Jan. 14, 1886	.....	.....	.....	.....	.....
27	East One Hundred and Sixty-fifth street, from Union to Westchester avenue.....	Mar. 19, 1885	Apr. 11, 1885	" 11, "	Jan. 13, "	Feb. 14, 1887	Mar. 24, 1887	Dec. 16, 1889	Jan. 24, 1890	Laid over Dec. 19, 1890

No.	NAMES OF STREETS, ETC.	RULE MAP AND DESCRIPTION.		DRAFT DAMAGE MAP.		DRAFT BENEFIT MAP.		FINAL COPIES.		WHEN CONFIRMED.
		Requested.	Sent.	Requested.	Sent.	Requested.	Sent.	Requested.	Sent.	
28	Riverside Park, from Seventy-ninth to One Hundred and Twenty-ninth street.....	Oct. 1, 1885	Jan. 23, 1886	May 20, 1886	June 12, 1886	July 19, 1886	Aug. 26, 1886	Dec. 31, 1889	Mar. 5, 1890	Not.
29	Twelfth avenue, from Seventy-ninth to One Hundred and Twenty-ninth street.....	" 1, "	Apr. 21, "	Sept. 23, "	Oct. 25, "	Dec. 17, 1889	July 19, 1890	Not.		
30	Melrose avenue, from Third avenue to One Hundred and Sixty-third street.....	Sept. 18, "	Oct. 21, 1885							
31	See No. 87 (Discontinued June 25, 1886; Minutes Board of Street Opening).									
	Brook avenue, from Harlem Railroad, One Hundred and Sixty-fifth street to Wendover avenue.....	" 18, "	" 30, "							
32	See No. 105 (No proceeding had been initiated).									
32	Rider avenue, from One Hundred and Thirty-sixth to One Hundred and Forty-fourth street.....	Apr. 26, 1886	May 7, 1886	July 16, 1886	July 27, 1886	Jan. 24, 1887	Feb. 8, 1887	Mar. 4, 1887	Mar. 16, 1887	June 23, 1887
33	Sedgwick avenue, from Twenty-third Ward line to Fordham road.....	" 26, "	Jan. 20, 1887	June 13, 1887	Aug. 6, 1887	Dec. 15, "	Mar. 28, 1888	May 4, 1888	May 26, 1888	Sept. 14, 1888
34	East One Hundred and Seventieth street, from Vanderbilt avenue, East, to Webster avenue.....	May 21, "	May 22, 1886	Oct. 9, 1886	Oct. 16, 1886	June 1, 1887	Jan. 9, 1887	July 24, "	Aug. 13, "	June 26, 1889
35	Lind avenue, from Wolf to Devoe street.....	June 28, "	July 27, "	Jan. 11, 1887	Apr. 13, 1887	" 20, "	" 29, "	Oct. 18, 1887	Nov. 18, 1887	May 22, 1888
36	East One Hundred and Fifty-fourth street, from Railroad avenue, East, to Third avenue.....	July 28, "	Apr. 15, 1887	Oct. 18, "	Jan. 16, 1888	Feb. 10, 1890	Mar. 19, 1890	Apr. 24, 1890	May 15, 1890	Nov. 3, 1890
37	East One Hundred and Fifty-first street, from Railroad avenue, East, to Third avenue.....	" 28, "	Mar. 12, "	Aug. 17, "	" 6, "	May 21, 1888	June 7, 1888	Aug. 20, 1888	Sept. 8, 1888	July 2, 1889
38	East One Hundred and Fiftieth street, from Railroad avenue, East, to Third avenue.....	Nov. 22, 1887	Dec. 22, "	May 21, 1888	June 4, "	Dec. 3, 1889	Dec. 26, 1889	Feb. 25, 1890	Mar. 25, 1890	Dec. 18, 1890
39	East One Hundred and Forty-eighth street, from Railroad avenue, East, to Third avenue.....	Oct. 2, 1886	Aug. 27, 1887	Jan. 16, "	May 29, "	June 21, 1888	Aug. 2, 1888	Aug. 15, 1889	Sept. 5, 1889	Jan. 18, "
40	East One Hundred and Sixtieth street, from Railroad avenue, East, to Washington avenue.....	July 28, "	June 17, "	Oct. 18, 1887	Feb. 3, "	" 19, "	July 26, "	" 15, "	Aug. 28, "	Feb. 28, "
41	East One Hundred and Forty-third street, from One Hundred and Forty-fourth street to St. Ann's avenue.....	" 28, "	Aug. 5, "	Dec. 16, "	May 23, "	Mar. 20, 1890	Apr. 25, 1890	July 17, 1890	" 1, 1890	Dec. 19, "
42	East One Hundred and Forty-sixth street, from Railroad avenue, East, to St. Ann's avenue.....	" 28, "	" 30, "	Jan. 16, 1888	" 28, "	July 18, 1889	Sept. 5, 1889	Nov. 4, 1889	Nov. 26, 1889	Mar. 5, "
43	East One Hundred and Forty-fifth street, from One Hundred and Forty-sixth street to St. Ann's avenue.....	" 28, "	" 19, "	Nov. 11, 1887	" 14, "	June 19, 1888	July 30, 1888	" 1, "	" 20, "	" 17, "
44	East One Hundred and Forty-second street, from Rider avenue to St. Ann's avenue.....	" 28, "	July 30, "	" 7, "	Jan. 31, "	Aug. 27, "	Sept. 21, "	Oct. 25, 1888	" 14, 1888	Oct. 14, 1889
45	Courtlandt avenue, from One Hundred and Forty-eighth to One Hundred and Sixty-third street.....	" 28, "	Sept. 22, 1886	Jan. 11, "	Mar. 1, 1887	Sept. 15, 1887	Oct. 11, 1887	Nov. 15, 1887	Dec. 13, 1886	July 23, 1888
46	See No. 25.									
46	Brown place, from Long Island Sound to One Hundred and Thirty-eighth street.....	Sept. 3, "	" 29, 1887	" 16, 1888	May 22, 1888	Jan. 2, 1890	Jan. 30, 1890	Not.		
47	East One Hundred and Thirty-ninth street, from Rider to St. Ann's avenue.....	" 3, "	July 23, "	Nov. 9, 1887	Feb. 9, "	June 19, 1888	July 18, 1888	Dec. 24, 1888	Feb. 14, 1889	Aug. 30, 1889
48	East One Hundred and Forty-seventh street, from Third to Willis and Brook to St. Ann's avenue.....	Oct. 2, "	June 22, "	Oct. 18, "	" 23, "	May 25, "	June 7, "	" 31, 1889	Jan. 13, 1890	June 10, 1890
49	See No. 21.									
49	East One Hundred and Fifty-eighth street, from Railroad avenue, East, to Third avenue.....	Nov. 22, 1887	Dec. 10, "	May 15, 1888	June 4, "	Mar. 21, 1889	Apr. 12, 1889	May 13, 1889	June 6, 1890	Apr. 10, "
50	Elton avenue, from Third to Brook avenue.....	Sept. 3, 1886	Sept. 23, "	Jan. 11, "	Mar. 5, "	Dec. 18, "	Jan. 30, 1890	Mar. 7, 1890	Apr. 16, 1890	Oct. 10, "
51	East One Hundred and Thirty-seventh street, from Rider to Locust avenue.....	" 3, "	July 19, "	Nov. 11, 1887	May 9, "	Aug. 17, 1888	Oct. 9, 1888	Nov. 25, 1890	Jan. 13, "	Discontinued July 23, 1890; Page 538 Ms.
52	Bergen avenue, from One Hundred and Forty-seventh street to Brook avenue.....	Oct. 2, "	May 20, "	Oct. 18, "	Mar. 19, "	Jan. 18, 1890	Mar. 13, 1890	Not.		
53	East One Hundred and Fortieth street, from Morris to Brook avenue.....	" 2, "	June 11, "	" 18, "	Apr. 10, "	June 1, 1888	July 19, 1888	Feb. 27, 1889	Mar. 22, 1889	July 20, 1889
54	East One Hundred and Sixty-ninth street, from Franklin avenue to One Hundred and Sixty-seventh street.....	" 2, "	May 25, 1888	Mar. 4, 1889	June 8, 1889	July 24, 1889	Sept. 26, 1889	Jan. 28, 1890	Mar. 20, 1890	Nov. 28, 1890
55	East One Hundred and Eighty-fourth street, from Jerome to Vanderbilt avenue, West.....	" 9, "	Nov. 6, 1886	June 4, 1888	" 22, 1888	Nov. 1, 1888	Jan. 10, "	July 17, 1889	Aug. 22, 1889	Mar. 14, "
56	East One Hundred and Fifty-second street, from Railroad avenue, East, to Third avenue.....	" 9, "	Sept. 28, 1887	Jan. 16, "	May 21, "	Feb. 21, 1889	Feb. 26, "	May 13, "	June 4, "	Sept. 20, 1889
57	East One Hundred and Fifty-third street, from Railroad avenue, East, to Third avenue.....	" 9, "	Dec. 22, "	May 21, "	June 2, "	Dec. 3, "	Dec. 26, "	Feb. 25, 1890	Apr. 7, "	July 18, 1890
58	East One Hundred and Fifty-fifth street, from Railroad avenue, East, to Third avenue.....	" 9, "	Sept. 12, "	Jan. 16, "	May 23, "	Mar. 18, "	Apr. 3, "	June 5, 1889	June 25, 1889	Apr. 10, "
59	East One Hundred and Fifty-seventh street, from Railroad avenue, East, to Third avenue.....	Nov. 22, 1887	Dec. 9, "	May 15, "	" 28, "	Dec. 17, "	Jan. 22, 1890	Not.	Nov. 7, "	
60	See No. 25.									
60	East One Hundred and Fifty-ninth street, from Railroad avenue, East, to Third avenue.....	" 22, "	" 8, "	" 21, "	" 29, "	July 31, "	Sept. 6, 1889	Oct. 25, 1889	Nov. 12, 1889	May 3, 1890
61	East One Hundred and Sixty-second street, from Courtlandt to Elton avenue, and Brook to Third avenue.....	May 24, "	Sept. 15, "	Jan. 16, "	Mar. 13, "	" 18, "	Sept. 3, "	Nov. 4, "	" 18, "	Not.
62	East One Hundred and Sixty-fourth street, from One Hundred and Sixty-fifth street to Railroad avenue, West, and Brook to Trinity avenue.....	July 30, 1888	" 4, 1888	Apr. 27, 1889	July 22, 1889	Not.				
63	East One Hundred and Sixty-eighth street, from Webster to Franklin avenue.....	Oct. 9, 1886	" 4, "	May 9, "	" 9, "	July 19, 1890	Sept. 22, 1890	Not.		
64	East One Hundred and Seventy-first street, from Webster to Brook avenue.....	" 9, "	" 4, "	" 9, "	" 2, "	Dec. 6, "	Dec. 18, "	"		
65	East One Hundred and Seventy-second street, from Vanderbilt avenue, East, to Third avenue.....	" 9, "	Oct. 3, "	Apr. 29, "	" 18, "	" 5, "	" 26, "	"		
66	East One Hundred and Seventy-fourth street, from Carter to Third avenue.....	Sept. 8, 1888	Jan. 29, 1889							
67	(Discontinued Dec. 6, 1889, page 443, Minutes of Board of Street Opening.)									
67	East One Hundred and Seventy-sixth street, from Jerome to Tremont avenue, and Carter to Third avenue.....	July 30, "	Aug. 6, 1888							Not.
68	See No. 132 (Discontinued February 1, 1889, page 300, Minutes).									
68	Alexander avenue, from Harlem river to Third avenue.....	Oct. 9, 1886	Sept. 9, 1887	Jan. 11, 1888	June 19, 1888	Nov. 21, 1889	Jan. 21, 1890	Apr. 7, 1890	May 17, 1890	
69	Birch street, from Marcher avenue to Wolf street.....	Feb. 15, 1888	Oct. 12, 1888	May 20, 1889	" 22, 1889	June 4, 1890	July 25, "	Not.		
70	Brookline street, Webster avenue to Kingsbridge road.....	Oct. 9, 1886	June 14, "	Jan. 22, "						
71	See No. 141 (Discontinued Feb. 1, 1889; page 300, Minutes).									
71	Boscobel avenue, from Bridge, approach, to Jerome avenue.....	Sept. 8, 1888	Oct. 8, "	May 13, "	May 18, 1889	Not.				
72	College avenue, Morris avenue to One Hundred and Forty-sixth street.....	Oct. 9, 1886	Sept. 22, 1887	Jan. 16, 1888	" 18, 1888	June 21, 1888	Aug. 20, 1888	Aug. 15, 1889	Sept. 13, 1889	Jan. 18, 1890
73	Grove street, from Third to Brook avenue.....	" 9, "	Feb. 18, "	Oct. 18, 1887	Feb. 20, "	Dec. 23, 1889	Jan. 21, 1890	Not.		
74	Lincoln avenue, from Southern Boulevard to Third avenue.....	" 9, "	Sept. 8, "	Jan. 11, 1888	June 6, "	" 18, "	" 20, "	Mar. 7, 1890	Apr. 7, 1890	Sept. 2, 1890
75	See No. 19.									
75	Rose street, from Third to Bergen avenue.....	" 9, "	Feb. 21, "	Aug. 17, 1887	Feb. 20, "	May 21, 1888	June 7, 1888	Aug. 20, 1888	Aug. 30, 1888	Nov. 15, 1889
76	Teasdale place, from Third to Trinity avenue.....	" 9, "	June 21, 1888	Feb. 12, 1889	May 24, 1889	July 11, 1890	July 25, 1890	Dec. 29, 1890	Not.	
77	Wendover avenue, from Webster to Third avenue.....	" 9, "	July 13, 1887	Nov. 9, 1887	Dec. 27, 1887	June 28, 1888	Sept. 7, 1888	July 3, 1889	July 31, 1889	Not.
79	East One Hundred and Seventy-eighth street, Burnside avenue, East, to La Fontaine avenue.....	Sept. 8, 1888	June 19, 1889	Not.						
80	See No. 121 (Discontinued Nov. 2, 1888; page 209, Minutes).	June 21, 1890	Sept. 30, 1890							
80	Corlears Hook Park.....	Feb. 14, "	Feb. 21, 1888	June 27, 1888	Aug. 22, 1888	Not.				
81	Forest avenue, from Home street to Boston road.....	Dec. 24, 1886	Jan. 13, 1887	Apr. 1, 1887						
82	See No. 115 (Discontinued Nov. 2, 1888; page 209, Minutes).									
82	Marcher avenue, from Jerome avenue to Featherbed lane.....	Jan. 14, 1887	Mar. 13, 1889	Nov. 7, 1890	Not.					
83	Fifth avenue widening, between One Hundred and Ninth and One Hundred and Eleventh streets.....	" 14, "	Jan. 25, 1887	Apr. 1, 1887	May 22, 1887	Oct. 7, 1887	Oct. 31, 1887	Feb. 28, 1888	Mar. 17, 1888	Mar. 7, 1889
84	Cedar avenue, from Sedgwick avenue to Fordham road.....	Aug. 7, 1889	Aug. 16, 1889	Feb. 14, 1890	Feb. 20, 1890	Mar. 29, 1890	Apr. 21, 1890	June 4, 1890	July 10, 1890	Not.
85	Bremer avenue, from Jerome avenue to Birch street.....									
86	Devoe street, from Bremer to Ogden avenue.....	Feb. 15, 1888	Mar. 9, 1888	Oct. 3, 1888	Nov. 22, 1888	Nov. 6, 1889	Dec. 10, 1889	Feb. 21, "	Apr. 3, "	Dec. 18, 1890
87	Melrose avenue, from Third avenue to One Hundred and Sixty-third street.....	" 15, "	Apr. 2, "	July 28, "	Aug. 20, "	July 16, "	Aug. 30, "	Dec. 16, 1889	Jan. 2, "	Not.
88	See No. 30.									
88	Mulberry Bend Park.....	May 21, "	May 28, "							
	(Map made by Commissioners of Estimate and Assessment.)									
89	Kelly street, from Westchester to Wales avenue.....	June 15, "	July 9, "	Feb. 12, 1889	May 24, 1889	Apr. 16, 1890	May 21, 1890	Sept. 12, 1890	Sept. 30, 1890	Not.
90	East One Hundred and Seventy-third street, from Weeks street to Third avenue.....	" 25, "	" 12, "	" 12, "	" 8, "	June 26, 1889	July 22, 1889	Mar. 4, "	July 8, "	Oct. 18, 1890
91	German place, from Westchester to Brook avenue.....									
92	Rae street, from German place to St. Ann's avenue.....	July 30, "	Sept. 12, "	" 12, "	Apr. 10, "	Oct. 1, "	Oct. 19, "	Mar. 15, "	Apr. 30, "	Nov. 6, "
93	Carr street, from German place to St. Ann's avenue.....									
94	Eagle avenue, from One Hundred and Forty-ninth to One Hundred and Sixty-third street.....	" 30, "	" 11, "	Mar. 4, "	" 12, "	July 31, "	Sept. 14, "	Nov. 25, 1889	Jan. 13, "	June 9, "
95	John street, from Eagle to Brook avenue.....	" 30, "	" 7, "	Feb. 12, "	May 23, "	Apr. 16, 1890	May 21, 1890	Sept. 12, 1890	Sept. 30, "	Not.
96	East One Hundred and Thirty-fourth street, 275 feet west of Third avenue, to Brook avenue, and from Cypress avenue to Long Island Sound.....	Aug. 31, "	Mar. 25, 1889	Not.						
97	East One Hundred and Thirty-sixth street, from Rider to Locust avenue.....	Mar. 25, 1889	" 26, "	"						
98	East One Hundred and Forty-first street, from Rider to Locust avenue.....	Aug. 31, 1888	" 29, "	"						
99	East One Hundred and Forty-fourth street, from River avenue to St. Ann's avenue.....	Dec. 4, "	Feb. 4, "	"						
100	East One Hundred and Fifty-sixth street, from Railroad avenue, East, to Elton and St. Ann's avenue to Prospect avenue.....	Aug. 31, "	May 10, "	"						
101	East One Hundred and Sixty-third street.....	" 31, "	Not.							
102	(Resolution to open throughout laid over, November 15, 1889; page 436, Minutes.)									
102	East One Hundred and Sixty-fifth street.....	" 31, "	"							
103	(August 16, 1889; page 395, Minutes.)									
103	East One Hundred and Sixty-seventh street, from Prospect to Westchester avenue.....	Dec. 4, "	Mar. 6, 1889	Nov. 7, 1890	Not.					
104	East One Hundred and Seventy-fifth street, from Carter avenue to Southern Boulevard.....	Aug. 31, "	Jan. 28, "							
105	See No. 146 (Discontinued December 6, 1889; page 436, Minutes.)									
105	Brook avenue, from One Hundred and Sixty-fifth street to Wendover avenue.....	" 31, "	Oct. 15, 1888							
106	See No. 31 (Discontinued October 18, 1889; page 415, Minutes).									
106	Mott avenue, from Railroad avenue, East, to Elliott street.....	" 31, "	Not.							

No.	NAMES OF STREETS, ETC.	RULE MAP AND DESCRIPTION.		DRAFT DAMAGE MAP.		DRAFT BENEFIT MAP.		FINAL COPIES.		WHEN CONFIRMED.
		Requested.	Sent.	Requested.	Sent.	Requested.	Sent.	Requested.	Sent.	
107	River avenue, from One Hundred and Forty-fourth street to Jerome avenue.	Jan. 9, 1889	July 9, 1889	Not.						
108	Third avenue, from Harlem river to Mott Haven.	Aug. 31, 1888	Not.							
109	Walton avenue, from Cheever place to Jerome avenue.	" 31, "	Not.							
110	Willis avenue, from Harlem river to One Hundred and Forty-seventh street.	" 31, "	Oct. 4, 1889	Feb. 14, 1890	Mar. 6, 1890	Apr. 17, 1890	July 11, 1890	Oct. 7, 1890	Nov. 12, 1890	Not.
111	Johnson avenue, Spuyten Duyvil Parkway.	" 31, "	Mar. 19, "	Not.						
112	East River Park extension.	Sept. 8, "	Sept. 8, "							
113	Bailey avenue.	Oct. 25, "	May 22, 1890	Not.						
114	Depot place, from Sedgwick avenue to west side of Railroad avenue.	Dec. 3, "	Feb. 4, 1890	Not.						
115	Forest avenue, from Home to One Hundred and Sixty-eighth street.	" 3, "	" 18, "	Nov. 7, 1890	Dec. 23, 1890	Not.				
116	Robbins avenue, from Southern Boulevard to Westchester avenue.	" 3, "	Mar. 1, "	June 23, "	Sept. 29, "	Oct. 7, 1890	Nov. 13, 1890	Not.		
117	Union street, from Lind to Anderson avenue.	" 3, "	May 5, 1890	Aug. 7, "	Not.	Aug. 7, 1890	Not.			
118	Wolf street, from Union street to Harlem river.	" 3, "	Dec. 4, 1888	Apr. 27, 1889	May 23, 1889	Not.				
119	East One Hundred and Thirty-fifth street, from Gerard to Willis avenue, Brown place to Brook and Cypress to Locust avenues.	" 19, "	Feb. 28, 1889	Not.						
120	Woodruff street, from Southern Boulevard to centre of Bronx river.	" 19, "	Mar. 11, "	June 23, "	Nov. 24, 1890	Not.				
121	Featherbed lane, from Aqueduct to Jerome avenue.	" 26, "	Feb. 11, "	Nov. 7, 1890	Not.	Nov. 7, 1890	Not.			
122	High Bridge Park.	" 27, "	Jan. 4, "							
123	Bristow street, from Stebbins avenue to Boston road.	Feb. 1, "	Feb. 19, "	May 22, 1889	June 20, 1889	July 27, 1889	Aug. 22, 1889	Nov. 29, 1889	Dec. 16, 1889	Apr. 25, 1890
124	Chisholm street, from Stebbins avenue to Jennings street.	" 1, "	" 19, "	" 22, "	" 25, "	" 27, "	" 22, "	" 29, "	" 13, "	" 24, "
125	Jennings street, from Stebbins to Union avenue.	" 1, "	" 19, "	" 22, "	" 24, "	" 27, "	" 22, "	Dec. 2, "	" 18, "	June 9, "
126	Spuyten Duyvil road, from Parkway to Riverdale avenue.									
127	Kappock street, from Parkway to Johnson avenue.	Mar. 16, 1889	Mar. 19, "	Not.						
128	Whiting street, from Parkway to Johnson avenue.									
129	Locust avenue, from One Hundred and Thirty-second to One Hundred and Forty-first street.	" 25, "	May 31, "	Feb. 14, 1889	Feb. 24, 1890	Mar. 21, 1890	Apr. 29, 1890	June 4, 1890	June 19, 1890	Not.
130	Walnut avenue, from One Hundred and Thirty-second to One Hundred and Forty-first street.	" 25, "	" 31, "	" 14, "	" 21, "	April 3, "	" 30, "	" 4, "	" 24, "	Not.
131	Willow avenue, from Bronx Kills to One Hundred and Thirty-eighth street.	" 25, "	" 31, "	" 14, "	Mar. 24, "	" 17, "	June 3, "	Not.		
132	East One Hundred and Seventy-sixth street, from Jerome to Tremont and Carter to Third avenue.	July 18, "	July 27, "	" 14, "	" 5, "					
133	Cammann street, from Fordham road to Harlem River Terrace.	Aug. 7, "	Aug. 24, "	" 14, "	Feb. 19, "	Mar. 14, 1890	Apr. 9, 1890	June 4, 1890	July 15, 1890	Not.
134	Hampden street, from Sedgwick to Jerome avenue.	" 7, "	" 24, "	" 14, "	" 27, "	" 14, "	" 23, "	" 4, "	June 24, "	"
135	Harlem River Terrace, from Cedar avenue to Fordham road.	" 7, "	" 9, "	" 14, "	" 18, "	" 14, "	" 9, "	" 4, "	July 9, "	"
136	Cauldwell avenue, from Boston road to One Hundred Sixty-third street and Clifton street to Westchester avenue.	Sept. 6, "	Sept. 19, "	" 14, "	Mar. 17, "	July 11, "	Aug. 30, "	Dec. 2, "	Not.	
137	George street, from Boston road to Prospect avenue.	" 6, "	" 16, "	" 14, "	May 28, "	June 25, "	July 26, "	Oct. 7, "	Oct. 31, 1890	Not.
138	Lind avenue, from Devoe street to Sedgwick avenue.	" 6, "	" 12, "	" 14, "	Mar. 24, "	Apr. 3, "	May 1, "	July 14, "	Aug. 8, "	"
139	Railroad avenue, West, from Morris avenue to One Hundred and Sixty-fifth street.	Oct. 21, "	Oct. 29, "	" 14, "	June 24, "	Not.	Not.	Oct. 7, "	Oct. 24, "	"
140	Undercliff avenue, from Twenty-third Ward line to Sedgwick avenue.	" 21, "	" 24, "	" 14, "	May 21, "	"	Aug. 27, 1890	" 7, "	" 29, "	"
141	Brookline street, from Webster to Bainbridge avenue.	Nov. 22, "	Mar. 12, 1890	May 20, "	June 24, "	"				
142	Beach avenue, from Southern Boulevard to Kelly street.	" 22, "	" 14, "	" 20, "	" 23, "	May 20, 1890	Oct. 9, 1890	Nov. 17, 1890	Dec. 13, 1890	Not.
143	Wales avenue, from Kelly to St. Joseph's street.	" 22, "	" 12, "	" 20, "	" 18, "	" 20, "	" 8, "	" 17, "	" 17, "	"
144	Independence avenue, from Spuyten Duyvil Parkway to Morrison street.	Feb. 18, 1890	May 7, "	July 12, "	Not.	July 12, "	Not.			
145	Cedar place, from Eagle to Union avenue.	" 18, "	" 21, "	" 12, "	"	" 12, "	"			
146	East One Hundred and Seventy-fifth street, from Carter to Third avenue.	Mar. 10, "	" 22, "	" 12, "	Aug. 6, 1890	Oct. 7, "	Dec. 4, 1890	Not.		
147	Freeman street, from Union avenue to Southern Boulevard.	" 10, "	July 7, "	Nov. 7, "	Not.	Nov. 7, "	Not.			
148	East One Hundred and Thirty-second street, from Brook to Locust avenue.	" 26, "	April 16, "	June 12, "				June 12, 1890	July 23, 1890	Not.
149	East One Hundred and Thirty-third street, from Cypress to Locust avenue.	" 26, "	" 16, "					" 12, "	" 23, "	"
150	East One Hundred and Thirty-fourth street, from Southern Boulevard to Long Island Sound.	" 26, "	" 16, "					" 12, "	" 22, "	"
151	East One Hundred and Thirty-fifth street, from Southern Boulevard to Locust avenue.	" 26, "	" 16, "					" 12, "	" 16, "	"
152	East One Hundred and Thirty-sixth street, from Southern Boulevard to Locust avenue.	" 26, "	" 16, "					" 12, "	" 22, "	"
153	Boston avenue, from Sedgwick to Bailey avenue.	" 29, "	Sept. 18, "	Not.						
154	Albany road, from Bailey avenue to Van Cortlandt Park.	" 29, "	Not.							
155	Decatur avenue, from Brookline street to Moshulu Parkway.	May 21, "	June 16, 1890	Aug. 7, 1890	Aug. 14, 1890	Aug. 14, 1890	Sept. 18, 1890	Not.		
156	Fort Independence street, from Boston avenue to Broadway.	Oct. 28, "	Oct. 30, "	Not.						
157	East One Hundred and Seventy-ninth street, from Tiebout to Third avenue.	Nov. 25, "	Nov. 26, "	"						

VII.—List of Streets, etc., or Portions thereof in the Twenty-third and Twenty-fourth Wards, Legally Opened by Cession or by Condemnatory Proceedings, with Length Opened, Entire Length, and when Opened, to December 31, 1890.

No.	NAMES.	LIMITS OF OPENING.	LENGTH IN FEET.		WHEN OPENED.	No.	NAMES.	LIMITS OF OPENING.	LENGTH IN FEET.		WHEN OPENED.
			Opened.	Entire.					Opened.	Entire.	
1	Bailey avenue.	From Sedgwick to Boston avenue.	4,407	8,420	Mar. 4, 1887	19	Clifton street.	From Third to Union avenue.	1,915	1,915	Nov. 16, 1880
2	Beach avenue.	Tinton avenue, from Kelly street to Westchester avenue.	880	3,000	June 17, "	20	Clinton avenue.	From One Hundred and Sixty-ninth to Jefferson street (ceded).	720	950	" 8, 1864
3	Beekman avenue.	From East One Hundred and Forty-first to St. Mary's street (ceded).	700	1,500	May 6, 1890	21	College avenue.	From Morris avenue to One Hundred and Forty-sixth street.	1,123	1,123	Jan. 18, 1890
4	Boston road.	From Third to Tremont avenue.	10,070	15,003	Feb. 9, 1882	22	Courtlandt avenue.	From Third avenue to One Hundred and Forty-eighth street to north side of One Hundred and Sixty-third street.	390	4,831	Apr. 20, 1866
5	Bremer avenue.	From Jerome avenue to Birch street.	3,389	3,389	Dec. 18, 1890	23	Crimmins avenue.	From One Hundred and Forty-first to St. Mary's street (ceded).	700	1,500	" 9, 1889
6	Bridge approach.	To Washington Bridge.	2,393	2,393	Nov. 28, 1876	24	Davidson avenue.	From St. James street to Fordham road (ceded).	584	2,246	June 23, 1887
7	Bristow street.	From Stebbins avenue to Boston road.	1,082	1,082	Apr. 25, 1890	25	Devoe street.	From Ogden to Bremer avenue.	406	1,551	Dec. 18, 1890
8	Broadway.	From Village of Yonkers to Kingsbridge.	13,100	13,100	Dec. 27, 1866	26	Eagle avenue.	From One Hundred and Forty-ninth to One Hundred and Sixty-third street.	3,750	3,750	June 9, "
9	"	From Boston road to the Southern Boulevard.	10,230	10,230	Sept. 7, 1870	27	Elton avenue.	From Third to Brook avenue.	2,500	2,500	Oct. 10, "
10	Bronx River road.	From city line to Eastchester street.	2,528	2,528	Feb. 13, 1880	28	Fairmont avenue.	From Fulton avenue to Southern Boulevard.	2,730	2,730	July 5, 1870
11	Brook avenue.	From tide-water to One Hundred and Sixty-fifth street.	10,046	14,850	Apr. 1, 1876	29	Forrest avenue.	From Westchester avenue to Denman place.	1,492	4,664	Feb. 20, 1871
12	Buckhout street.	From Tremont to Morris avenue (ceded).	223	1,195	May 12, 1887	30	Franklin avenue.	From Denman place to Home street.	2,866	....	Mar. 9, 1883
13	Bungay street.	From East One Hundred and Forty-ninth street to Long Island Sound.	2,546	2,546	Nov. 8, 1888	31	Fulton avenue.	From Third avenue to Twenty-third Ward line (ceded).	3,720	12,700	Nov. 8, 1864
14	Burnside avenue.	From Sedgwick to Webster avenue.	5,831	5,832	Feb. 1, "	32	Gerard avenue.	From Spring place to One Hundred and Seventieth street (ceded).	2,650	6,300	" 8, "
15	Carr street.	From St. Ann's avenue to German place.	250	250	Nov. 6, 1890	33	Giles place.	From One Hundred and Thirty-fifth street to Jerome avenue.	10,093	10,093	Jan. 23, 1888
16	Cauldwell avenue.	From Clifton street to East One Hundred and Sixty-third street (ceded).	550	3,649	June 28, 1889			From Westchester to Brook avenue.	1,700	1,700	Nov. 6, 1890
17	Cedar Parks.	Between Mott and Walton avenues, Juliet street and Railroad, 17.47 acres.	....	....	" 12, 1885			From Sedgwick to Heath avenue (ceded).	1,237	1,237	Dec. 3, 1889
18	Chisholm street.	From Stebbins avenue to Jennings street.	737	737	Apr. 24, 1890						

No.	NAMES.	LIMITS OF OPENING.	LENGTH IN FEET.		WHEN OPENED.	No.	NAMES.	LIMITS OF OPENING.	LENGTH IN FEET.		WHEN OPENED.
			Opened.	Entire.					Opened.	Entire.	
34	Grove street.....	From Brook avenue to the centre of Mill Brook (ceded).....	39	400	May 9, 1883	89	One Hundred and Fifty-sixth street.....	From Third to St. Ann's avenue.....	267	6,000	Nov. 6, 1872
35	Jefferson street.....	From Franklin avenue to Boston road (ceded).....	700	700	Nov. 8, 1864			From Third to Elton avenue.....	204	.....	" 16, 1880
36	Jennings street.....	From Union to Stebbins avenue.....	1,284	1,284	June 9, 1890	90	One Hundred and Fifty-eighth street.....	From Railroad avenue, East, to Third avenue	2,100	2,100	April 10, 1890
37	Jerome avenue.....	From Macomb's Dam Bridge to north city line	32,762	32,762	" 21, 1870	91	One Hundred and Fifty-ninth street.....	" " " "	1,650	1,650	May 3, "
38	Juliet street.....	From Mott to Walton avenue.....	377	2,290	" 25, 1889	92	One Hundred and Sixtieth street.....	From Railroad avenue, East, to Washing- ton avenue.....	1,500	1,830	Feb. 28, "
39	Kelly street.....	From Wales to Prospect avenue.....	715	6,560	" 17, 1887	93	One Hundred and Sixty-first street.....	From Jerome to Third avenue.....	6,144	6,144	Nov. 16, 1880
40	Lincoln avenue.....	From Southern Boulevard to Harlem river..	503	1,900	Apr. 4, 1890	94	One Hundred and Sixty-second street.....	From Courtlandt to Railroad avenue, West..	234	4,000	" 21, 1866
41	Lind avenue.....	From Southern Boulevard to Third avenue..	1,241	....	Sept. 2, "			From Brook to Elton avenue.....	103	.....	April 29, 1837
42	Madison avenue.....	From the Quarry road to Adamsville.....	350	6,900	Apr. 20, 1870	95	One Hundred and Sixty-third street.....	From Brook to Third avenue (ceded).....	657	5,450	Nov. 8, 1864
43	Mill Brook drains.....	From Westchester avenue to East One Hundred and Fortieth street.....	4,064	4,064	Mar. 1, 1884	96	One Hundred and Sixty-fourth street.....	" " " "	990	3,950	" 8, "
44	Morris avenue.....	From Third avenue to One Hundred and Fifty-sixth street.....	4,343	20,040	Nov. 16, 1880	97	One Hundred and Sixty-fifth street.....	From Vanderbilt avenue, East, to Third avenue (ceded).....	1,101	9,500	" 8, "
45	Pelham avenue.....	From Fordham Station to Pelham Bridge....	4,400	4,600	" 22, 1869			From Boston road to Union avenue.....	1,640	.....	" 16, 1880
46	Prospect avenue.....	From Westchester avenue to Southern Boulevard.....	2,885	....	Dec. 31, 1887	98	One Hundred and Sixty-sixth street.....	From Vanderbilt avenue, East, to Third avenue (ceded).....	809	1,500	" 8, 1864
	Public place.....	At Brook and Washington avenues and One Hundred and Sixty-third street (ceded), 0.05 acre.....	....	....	Nov. 8, 1864	99	One Hundred and Sixty-seventh street.....	From Vanderbilt avenue, East, to Boston road (ceded).....	1,605	4,815	" 8, "
	".....	At Franklin and Fulton avenues (ceded), 0.202 acre.....	....	....	" 8, "	100	One Hundred and Sixty-eighth street.....	From Vanderbilt avenue, East, to Boston road (ceded).....	1,750	3,400	" 8, "
	".....	West side Fulton avenue, between One Hundred and Sixty-ninth and One Hundred and Seventieth streets (ceded), 0.05 acre.....	....	....	" 8, "			From Boston road to Union avenue.....	790	.....	April 12, 1869
	".....	Fordham Park, between Third and Washington avenues and One Hundred and Eighty-eighth street (dedicated), 0.17 acre.....	....	....	Feb. 1853	101	One Hundred and Sixty-ninth street.....	From Vanderbilt avenue, East, to Boston road (ceded).....	2,000	5,040	Nov. 8, 1864
	".....	At Third avenue and Boston road (ceded), 0.06 acre.....	....	....	Nov. 8, 1864			From Vanderbilt avenue, East, to Webster avenue.....	406½	.....	May 6, 1887
47	Rae street.....	From St. Ann's avenue to German place....	200	200	Nov. 6, 1890	102	One Hundred and Seventieth street.....	From Franklin avenue to East One Hundred and Sixty-seventh street.....	3,000	.....	Nov. 28, 1890
48	Railroad avenue, East.....	From Harlem river to One Hundred and Sixty-first street.....	6,844	6,844	Aug. 18, 1887			From Vanderbilt avenue, East, to Franklin avenue (ceded).....	1,600	2,906	" 8, 1864
		From East One Hundred and Thirty-fifth to East One Hundred and Thirty-sixth street.....	201	2,701	May 29, 1885	103	One Hundred and Seventy-third street.....	From Vanderbilt avenue, East, to Webster avenue.....	406½	.....	June 26, 1889
49	Rider avenue.....	From East One Hundred and Thirty-sixth to East One Hundred and Forty-fourth street.....	2,237	....	June 23, 1887	104	One Hundred and Seventy-fourth street.....	From Weeks street to Third avenue.....	2,220	2,220	Oct. 18, 1890
50	Riverdale avenue.....	From the Village of Yonkers to Kingsbridge.	13,884	14,520	July 2, 1866			From Jerome to Vanderbilt avenue, West....	2,804	3,160	Mar. 14, "
		From Broadway to Bailey avenue.....	636	....	Jan. 18, 1884			Numbered streets, Total.....	17,719 miles	93,559 feet to	Dec. 31, 1890
51	Riverview Terrace.....	From Sedgwick to Cedar avenue (ceded)....	1,600	1,658	Sept. 29, 1888						
52	Rose street.....	From Third to Bergen avenue.....	250	250	Nov. 15, 1889						
53	St. Ann's avenue.....	From East One Hundred and Thirty-second street to Third avenue.....	7,850	7,850	Aug. 1, 1870						
		From Jerome avenue to Twenty-third Ward line.....	4,746	28,106	Nov. 28, "						
		From Fordham road to Boston avenue.....	6,774	....	" 2, 1881						
54	Sedgwick avenue.....	From Boston to Van Cortlandt avenue.....	2,566	....	July 29, 1885						
		From Riverview Terrace to Malis south line.....	....	....	Dec. 16, 1887						
		From the Twenty-third Ward line to Fordham road.....	9,660	....	Sept. 14, 1888						
55	Southern Boulevard.....	From Third to Jerome avenue.....	35,000	35,000	July 5, 1870						
56	Spring place.....	From Third avenue to Boston road (ceded) ..	600	600	Nov. 8, 1864						
57	Spuyten Duyvil Parkway.....	From Railroad to Broadway.....	13,764	13,764	Dec. 30, 1882						
		From north line Mott Haven to Twenty-third Ward line.....	9,100	23,651	May 14, 1873						
58	Third avenue.....	From Twenty-third Ward line to Pelham avenue.....	10,097	....	Apr. 18, 1889						
59	Tinton avenue.....	From Westchester avenue to One Hundred and Sixty-ninth street.....	4,796	4,884	Nov. 16, 1880						
60	Tremont avenue.....	From Boston road to the Bronx river.....	430	11,487	Feb. 9, 1882						
61	Union avenue.....	From the Southern Boulevard to One Hundred and Fifty-sixth street.....	2,391	7,800	Nov. 16, 1880						
62	Vanderbilt avenue.....	From East One Hundred and Sixty-fifth street to Twenty-third Ward line (ceded).....	3,620	12,400	" 8, 1864						
63	Wales avenue.....	From Kelly street to Westchester avenue...	510	4,100	June 17, 1887						
64	Walton avenue.....	From One Hundred and Fiftieth street to Port Morris Branch Railroad (ceded) ..	642	8,000	Dec. 15, 1883						
		From Brook avenue to Twenty-third Ward line (ceded).....	4,670	15,250	Nov. 8, 1864						
65	Washington avenue.....	From Mill Brook to Third avenue.....	1,500	....	May 1, 1871						
66	Webster avenue.....	From One Hundred and Sixty-fifth to One Hundred and Eighty-fourth street.....	11,550	28,512	Nov. 24, 1882						
67	Welch street.....	From west side Harlem Railroad to Kingsbridge road.....	136	2,366	Aug. 5, 1887						
68	Westchester avenue.....	From Third avenue to the Bronx river.....	10,638	10,638	Nov. 16, 1880						
69	Willis avenue.....	From East One Hundred and Forty-seventh street to Third avenue.....	360	5,520	" 16, "						
		Named streets, total 63,349 miles...	334,484	feet to	Dec. 31, 1890						
70	One Hundred and Thirty-fourth street.....	From Brook to St. Ann's avenue (ceded)....	488	6,400	July 1, 1887						
71	One Hundred and Thirty-fifth street.....	From centre of Willis avenue to centre of Brown place (ceded).....	900	7,500	June 25, 1886						
72	One Hundred and Thirty-eighth street.....	From Brook to Cypress avenue (ceded).....	1,338	....	July 1, 1887						
73	One Hundred and Thirty-ninth street.....	From Harlem river to Long Island Sound...	8,694	8,694	Nov. 16, 1880						
74	One Hundred and Fortieth street.....	From Rider to St. Ann's avenue.....	3,400	4,730	Aug. 30, 1889						
75	One Hundred and Forty-first street.....	From Morris to Brook avenue.....	2,640	4,140	July 20, "						
76	One Hundred and Forty-second street.....	From St. Ann's to centre of Cypress avenue (ceded).....	790	6,900	" 9, "						
77	One Hundred and Forty-third street.....	From Rider to St. Ann's avenue.....	3,300	3,300	Oct. 14, "						
		Triangular strip, 140 feet long (ceded).....	....	3,300	Aug. 1, 1889						
78	One Hundred and Forty-fifth street.....	From East One Hundred and Forty-fourth street to St. Ann's avenue.....	3,300	....	Dec. 19, 1890						
79	One Hundred and Forty-sixth street.....	From East One Hundred and Forty-sixth street to St. Ann's avenue.....	2,700	2,700	Mar. 17, "						
		From Railroad avenue, East, to St. Ann's avenue.....	3,700	3,700	" 5, "						
80	One Hundred and Forty-seventh street.....	From Willis to Brook avenue.....	848	2,650	June 22, 1889						
		From Third to Willis and from Brook to St. Ann's avenue.....	550	....	" 10, 1890						
81	One Hundred and Forty-eighth street.....	From Third to St. Ann's avenue.....	1,427	3,600	Nov. 16, 1880						
		From Railroad avenue, East, to Third avenue	2,173	....	Jan. 18, 1890						
82	One Hundred and Forty-ninth street.....	From Harlem river to Southern Boulevard..	8,174	10,950	Nov. 16, 1880						
		From Southern Boulevard to Austin place...	512	....	Dec. 27, 1887						
83	One Hundred and Fiftieth street.....	From River avenue to Spencer place (ceded).....	1,050	3,860	" 15, 1883						
		From Railroad avenue, East, to Third avenue	2,243	....	" 18, 1890						
84	One Hundred and Fifty-first street.....	" " " "	2,300	2,300	July 2, 1889						
85	One Hundred and Fifty-second street.....	" " " "	2,300	2,300	Sept. 20, "						
86	One Hundred and Fifty-third street.....	" " " "	2,300	2,300	July 18, 1890						
87	One Hundred and Fifty-fourth street.....	From Elton to Third avenue.....	92	2,250	Nov. 2, 1868						
88	One Hundred and Fifty-fifth street.....	From Railroad avenue, East, to Third avenue	2,158	....	" 3, 1890						
		" " " "	2,200	2,200	Apr. 11, "						

Recapitulation.

Named streets.....	63,349 miles
Numbered streets.....	17,719 "
Total.....	81,068 miles opened to Dec. 31, 1890

The average number of men employed each day during the quarter on the various works of the Department has been as follows:

	OCTOBER.	NOVEMBER.	DECEMBER.
Officers and Clerks.....	19	19	19
Topographical Engineers.....	34	34	34
Engineers of Construction.....	26	26	24
Inspectors.....	29	28	28
Park Policemen, etc.....	266	286	302
Foremen, etc., south of Harlem river.....	473	441	364
Twenty-third and Twenty-fourth Wards.....	131	130	155
New Parks.....	23	26	24
Totals.....	1,001	990	950

APPOINTMENTS.

1 Skilled Laborer.....	Per month,	\$80 00
1 Foreman.....	"	100 00
26 Park Keepers.....	Per annum,	800 00
94 Laborers.....	Per day,	1 76
1 ".....	"	2 00
2 Plumbers.....	"	3 00
1 Carpenter.....	"	3 00
1 Helper.....	"	2 50
5 Double Teams.....	"	4 50
1 Rockman.....	"	2 00
1 Harness Maker.....	"	2 50
1 Horseshoer.....	"	3 00
1 Steam Engineer.....	"	3 00
1 Skilled Blacksmith.....	"	3 00
1 Stableman.....	"	1 76

DISCHARGED.

1 Skilled Laborer.....	Per month,	80 00
1 ".....	"	65 00
1 ".....	"	75 00
1 ".....	"	90 00
1 ".....	Per day,	2 00
1 ".....	"	2 50
3 Foremen.....	Per month,	100 00
2 Assistant Foremen.....	"	75 00
3 Drivers.....	"	55 00
10 Inspectors.....	Per day,	3 00
3 ".....	"	3 50
14 ".....	"	4 00
2 Clerks.....	Per annum,	1,200 00
1 Engineer of Construction.....	"	5,000 00
1 Topographical Engineer.....	"	3,000 00
1 Assistant Engineer.....	"	2,400 00
1 ".....	"	2,500 00
1 ".....	"	1,650 00
3 ".....	"	2,250 00
1 ".....	"	1,800 00
2 ".....	"	1,680 00
2 ".....	"	1,600 00
4 ".....	"	1,500 00
1 ".....	"	1,320 00
2 Assistants.....	"	1,200 00
1 ".....	"	1,700 00
1 ".....	"	1,350 00
1 ".....	"	1,100 00
1 ".....	Per month,	100 00
1 ".....	"	90 00
1 Computer.....	Per annum,	1,500 00
1 ".....	"	1,320 00
2 ".....	"	1,080 00
2 Draughtsmen.....	"	1,000 00
4 ".....	"	1,200 00
2 ".....	"	1,500 00

1 Draughtsman	Per annum,	\$1,080 00
1 " "	"	1,380 00
1 " "	"	1,440 00
1 Chainman	"	950 00
1 " "	Per month,	90 00
3 Rodmen	Per annum,	900 00
1 Stenographer	Per month,	100 00
1 Axeman	Per annum,	800 00
1 " "	"	1,000 00
1 " "	"	1,080 00
4 " "	Per month,	50 00
1 " "	"	75 00
1 " "	"	90 76
199 Laborers	Per day,	1 00
10 Rockmen	"	2 00
6 Cartmen	"	3 50
8 Double teams	"	4 00
4 Wheelwrights	"	3 50
4 Plumbers	"	3 50
1 Plumber's Assistant	"	2 50
6 Masons	"	3 50
1 Bricklayer	"	3 00
1 Harness-maker	"	3 00
2 Blacksmiths	"	3 00
1 Rigger	"	3 50
1 Helper	"	2 00
1 Machinist	"	3 00
1 Steam Engineer	"	3 00
1 Fireman	"	2 25

CHANGE OF TITLE AND PAY.

1 Assistant Engineer	Per annum,	\$1,320 00; to Assistant Engineer	Per annum,	\$1,600 00
1 " "	"	1,200 00; to " "	"	1,500 00
1 " "	"	1,920 00; to " "	"	2,250 00
1 " "	"	2,250 00; to " "	"	2,500 00
2 " "	"	2,000 00; to " "	"	2,250 00
1 " "	"	1,320 00; to " "	"	1,680 00
1 Assistant	"	1,000 00; to Assistant	"	1,200 00
1 Draughtsman	"	1,320 00; to Draughtsman	"	1,440 00
1 " "	"	1,320 00; to " "	"	1,380 00
1 " "	"	1,440 00; to " "	"	1,500 00
1 " "	Per month,	75 00; to " "	"	1,080 00
1 " "	Per annum,	1,080 00; to " "	"	1,200 00
1 " "	Per month,	90 00; to " "	"	1,200 00
1 Computer	Per annum,	1,380 00; to Computer	"	1,500 00
1 " "	"	1,200 00; to " "	"	1,260 00
1 " "	Per month,	90 00; to " "	"	1,080 00
1 Axeman	Per annum,	1,000 00; to " "	"	1,200 00
1 " "	Per month,	60 00; to " "	"	1,080 00
1 Stenographer	Per annum,	900 00; to Stenographer	Per month,	100 00
1 Chainman	Per month,	60 00; to Chainman	"	90 00
1 Street Laborer	"	75 00; to Assistant	"	90 00
1 Laborer	Per annum,	1,000 00; to Laborer	Per day,	3 50
1 " "	Per day,	2 25; to " "	Per month,	90 00
4 Laborers	"	1 76; to Laborers	Per day,	2 00
11 Laborers, Zoo, Dep't.	Per month,	65 00; to Laborers, Zoo, Dep't.	Per month,	67 50
1 Clerk	Per annum,	1,275 00; to Entomologist	Per annum,	1,275 00
1 " "	"	1,000 00; to Clerk	"	1,200 00
1 Helper	Per day,	2 00; to Helper	Per day,	2 50
2 Parkkeepers	Per annum,	800 00; to Parkkeepers	Per annum,	1,100 00
1 Parkeekper	"	1,000 00; to Roundsman	"	1,100 00

RESTORED.

3 Laborers	Per day,	\$1 76
1 Wheelwright	"	3 00

RESIGNED.

1 Architect	Per month,	\$200 00
-------------	------------	----------

Twenty-third and Twenty-fourth Wards.

APPOINTMENTS.

35 Laborers	Per day,	\$1 76
1 Foreman	"	3 50
1 Assistant Foreman	"	3 00
4 Double Teams	"	4 50
1 Helper	"	2 50

RESTORED.

1 Foreman	Per day,	\$3 50
1 Laborer	"	1 76

DISCHARGED.

1 Superintendent	Per ann.,	\$2,500 00
1 Draw Tender	"	150 00
1 Clerk	"	1,200 00
1 " "	Per mo.,	100 00
6 Foremen	Per day,	3 50
2 Assistant Foremen	Per mo.,	75 00
3 " "	Per day,	3 00
3 Skilled Laborers	Per mo.,	65 00
1 Inspector of Sewer Connections	Per day,	3 00
1 Janitress	"	1 50
18 Double Teams	"	4 50
115 Laborers	"	1 76
1 Rockman	"	2 00
1 Paver	"	2 00
1 Carpenter	"	3 00
1 Laborer	"	2 00
8 Sewer Laborers	"	2 00
1 Cartman	"	3 00

CASH RECEIVED FOR HORSES, WAGONS, ETC.

Horses, wagons, etc., cared for	\$38 00
Feeding one horse, three days, at 50 cents	1 50
Dogs impounded, three, at \$2	6 00
Grass sold	13 00
Total	\$58 50

The following statement will show the number and character of permits issued during the quarter:

For sewer connections	90
" sewer connections, repairs	14
" openings for Croton connections	132
" openings for Croton connections, repairs	63
" placing building materials on street	76
" openings for sewer connections south Harlem river	2
" openings for Croton connections south Harlem river	1
" crossing sidewalk with teams	6
" removing buildings	8
" repairing private drains	5
" setting gutter bridges	1
" laying and grading sidewalks	11
" laying private drains	9
" dumping earth and rock	2
" cutting down trees	9
" constructing vault	1
" repairing baker's oven	1
" trimming trees	3
" entering and crossing Central Park after closing hour	38
" standing with carriages opposite Plaza Hotel	1

For Gas, Subway and other companies to open streets	17
" surveying on Riverside Drive	1
" erecting speakers' stands	13
" assembling in Union Square and other parks	4
" removing and resetting monuments	1
" changing pedestal, Holley monument	1
" removing steam boiler from Barge Office	1
" using Ladies' Cottage, Union Square, as reviewing stand	1
" placing paving-stones on sidewalks of parks	2
" Tandem Club to pass through Central Park	1
" erecting guy-ropes	4
" opening trenches	2
" riding velocipedes, tricycles, etc., in parks	279
" raising flags in Central and Battery Parks	2
" removing and replacing poles	2
" erecting dip pans in Battery Park	1
" removing property from Parks	2
" storing brick in Van Cortlandt Park	2
" botanizing in Central Park	6
" Old Guard to enter Battery Park	1
" subway openings in Battery Park	1
" placing emery-wheel at large lake, Central Park	1
" cutting and removing ice from Bronx Park	2
" passing through Central Park with four-horse sleigh	5
" letting skates at Van Cortlandt Park	1
" foot-ball in Claremont and other parks	115
" photographing and sketching in parks	245
" gathering insects and cocoons	4
" gathering autumn leaves	287
" crossing Central Park with delivery wagons	34
" entering Riverside Park with delivery wagons	15
" croquet	4
" passing over lawns on snow shoes	24

Bills and pay-rolls amounting to the sum of \$742,448.06 have been audited and transmitted to the Finance Department for payment.

Bills	\$230,733 32
Pay-rolls	511,714 74
Cash deposited with Chamberlain	10,491 01

By order of the Department of Public Parks.

CHARLES DE F. BURNS, Secretary.

A. GALLUP, President.

FINANCE DEPARTMENT.

Abstract of transactions of the Finance Department for the week ending August 1, 1891:

Deposited in the Treasury.	
To the Credit of the Sinking Fund	\$244,471 14
City Treasury	1,625,684 46
Total	\$1,870,155 60

Bonds and Stock Issued.	
Three per cent. Bonds	\$25,000 00
Three and one-half per cent. Bonds	250,000 00
Four per cent. Bonds	1,150,000 00
Three per cent. Stock	20,000 00
Total	\$1,445,000 00

Warrants Registered for Payment.	
The Mayoralty—	
Salaries and Contingencies—Mayor's Office	\$2,124 64
The Common Council—	
City Contingencies	\$209 50
Salaries—Common Council	6,333 14
	6,542 64

The Finance Department—	
Cleaning Markets	\$809 80
Contingencies—Comptroller's Office	91 42
Salaries—Chamberlain's Office	2,083 33
Salaries—Finance Department	17,645 24
	20,629 79

State Taxes and Common Schools for the State	250,000 00
Interest on the City Debt	455 00

Aqueduct Commissioners—	
Additional Water Fund	12,003 29

The Law Department—	
Contingencies—Law Department	\$329 78
Salaries—Law Department	11,989 88
To Defray the Expenses of Proceedings in Street Openings	250 00
	12,569 66

The Department of Public Works—	
Aqueduct—Repairs, Maintenance and Strengthening	\$3,419 81
Boulevards, Roads and Avenues, Maintenance of	2,499 71
Boring Examinations for Grading and Sewer Contracts	69 00
Bronx River Works—Maintenance and Repairs	418 55
Contingencies—Department of Public Works	18 00
Croton Water Fund	4,072 64
Free Floating Baths	76 90
Fund for Viaduct from St. Nicholas Place to McComb's Dam	
Bridge	18,514 10
Lamps and Gas and Electric Lighting	3,709 52
Laying Croton Pipes	26,144 92
Public Buildings—Construction and Repairs	2,605 19
Removing Obstructions in Streets and Avenues	91 00
Repaving (chapter 346, Laws of 1889)	67,805 58
Repaving Streets and Avenues (chapter 476, Laws of 1875)	10,210 64
Repairs and Renewal of Pavements and Regrading	9,576 40
Repairing and Renewal of Pipes, Stop-cocks, etc.	4,456 65
Restoring and Repaving—Special Fund—Department of Public Works	2,685 50
Retaining-walls in East Fifty-first Street and East Forty-second Street	24 00
Roads, Streets and Avenues Unpaved, Maintenance of, and Sprinkling	1,182 29
Salaries—Department of Public Works	21,493 97
Sewers—Repairing and Cleaning	1,782 75
Street Improvement Fund, June 15, 1886	20,653 74
Street Improvements—For Surveying, Monumenting and Numbering Streets	45 00
Supplies for and Cleaning Public Offices	9,941 10
	211,496 96

The Department of Public Parks—	
For Care and Maintenance of New Parks north of Harlem River	\$566 23
Harlem River Bridges—Repairs, Improvements and Maintenance	55 67
Maintenance and Government of Parks and Places	8,647 00
Metropolitan Museum of Art, Completion of	8,998 32
Morningside Park, Improvement and Maintenance of	307 86
Morningside Park, Construction of	24 00
Mount Morris Park, Construction of	724 00
Music—Central Park and the City Parks	220 00
Riverside Park and Avenue, For the Improvement and Maintenance of	426 96
Resurfacing the Roadway of Fifth Avenue, from Ninetieth to One Hundred and Tenth Street	7 04

The Department of Street Improvements—Twenty-third and Twenty-fourth Wards—			
Bronx River Bridges	\$152	50	
Maintenance—Twenty-third and Twenty-fourth Wards.....	8,329	71	
Salaries—Office of Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards.....	1,708	32	
Sewers and Drains—Twenty-third and Twenty-fourth Wards....	23	60	
Street Improvement Fund, June 15, 1886.....	12,485	48	
Surveying, Laying-out, Maps, Plans, etc.—Twenty-third and Twenty-fourth Wards	165	00	
			\$22,864 61
The Department of Public Charities and Correction—			
Public Charities and Correction.....			57,024 89
The Health Department—			
Health Fund—For Contingent Expenses.....	\$7	40	
Health Fund—For Disinfection	850	00	
Health Fund—For Payment to the Board of Police	4,583	32	
Health Fund—For Salaries.....	21,698	91	
Hospital Fund—Hospital Supplies, Improvements, Care and Maintenance of Buildings and Hospitals on North Brother Island.....	97	08	
			27,236 71
The Police Department—			
For Purchase of a Site for the Location of a New Station-house..	\$74	53	
For Construction of a Station-house, Lodging-house and Prison for the Twenty-sixth Precinct	17,075	80	
Contingent Expenses of Central Department and Station-houses, etc	833	33	
Police Fund	372,197	11	
Police Station-houses—Alterations, Fitting-up, etc.....	2,083	33	
Police Fund—Salaries of Clerical Force, etc.....	7,654	16	
Supplies for Police.....	6,458	33	
			406,376 59
The Department of Street Cleaning—			
Cleaning Streets—Department of Street Cleaning.....			25,203 27
The Fire Department—			
Fire Department Fund.....	\$140,075	83	
New York Fire Department Relief Fund.....	15,662	00	
			155,737 83
The Department of Taxes and Assessments—			
Salaries—Department of Taxes and Assessments.....	\$7,886	63	
Salaries—Board of Assessors.....	1,233	33	
			9,119 96
The Department of Docks—			
Dock Fund.....			30,830 24
The Board of Education—			
College of the City of New York	\$604	77	
Public Instruction	7,912	45	
School-house Fund	16,685	00	
The Normal College.....	333	33	
			25,535 55

The Board of Excise—			
Commissioners of Excise Fund			\$7,030 18
Printing, Stationery and Blank Books—			
CITY RECORD—Salaries and Contingencies.....			741 65
Municipal Service Examining Boards—			
Civil Service of the City of New York, Expenses of.....			1,316 65
The Coroners—			
Coroners—Salaries and Expenses			3,166 63
The Commissioners of Accounts—			
Salaries—Commissioners of Accounts			2,278 32
The Sheriff—			
Salaries—County Jail	\$1,237	63	
Salaries—Sheriff's Office	7,801	56	
Support of Indigent Prisoners in County Jail.....	257	43	
			9,296 62
The Register—			
Salaries—Register's Office			10,903 46
The Bureau of Elections—			
Election Expenses			500 00
The Judiciary—			
Salaries—City Courts	\$19,274	74	
Salaries—Judiciary	89,418	56	
			108,693 30
Asylums, Reformatories and Charitable Institutions—			
Hudson River State Hospital			1,745 00
Miscellaneous Purposes—			
Armories and Drill-rooms—For Wages of Armorers, Janitors, Engineers, etc.....	\$640	00	
Armory Fund.....	166	66	
Board of Estimate and Apportionment, Expenses of.....	250	00	
Board of Street Opening and Improvement—Salary of Secretary..	125	00	
Bureau of Licenses	1,041	65	
Contingencies—District Attorney's Office	167	49	
Criminal Court-house Fund.....	108	00	
Dog License Fund.....	206	00	
For Construction of Bridge over Harlem River	4,332	29	
For the Preservation of Public Records.....	3,572	93	
Fund for Street and Park Openings.....	2,915	76	
Interest on Assessments.....	20	95	
Judgments.....	5,100	00	
Public Buildings, Twelfth Ward, Construction of	12,339	00	
Refunding Interest and Charges on Lands sold for Taxes and Assessments	107	99	
Refunding Taxes Paid in Error.....	654	01	
Tax Sales—Moneys Refunded.....	818	58	
Unclaimed Salaries and Wages.....	33	35	
			32,599 66
Total			\$1,474,000 18

CONTRACTS REGISTERED FOR THE WEEK ENDING AUGUST 1, 1891.

No.	DATE OF CONTRACT.	DEPARTMENT.	NAMES OF CONTRACTORS.	NAMES OF SURETIES.	AMOUNT OF BOND.	DESCRIPTION OF WORK.	COST.
11398	July 15, 1891	Public Charities and Correction...	F. L. Kneeland.....	James E. Nichols..... John C. McCarthy.....	\$32,000 00	Furnishing 6,500 barrels No. 1 flour and 6,500 barrels No. 2 flour..... Total	\$56,680 00
11399	" 9, "	Board of Education.....	M. J. Hanna.....	Thomas R. McMann..... George P. Herdling.....	300 00	Heating apparatus for Grammar School No. 33, at No. 418 West Twenty-eighth street, Twentieth Ward..... Total	833 00
11400	" 11, "	"	Mathias Theriault.....	Lucas Toch..... John Howard.....	200 00	Repairs, alterations, etc., to Grammar School No. 10, at No. 180 Wooster street, Fifteenth Ward..... Total	573 00
11401	" 11, "	"	"	Lucas Toch..... John Howard.....	300 00	Repairs, alterations, etc., to Grammar School No. 35, at No. 60 West Thirteenth street, Fifteenth Ward..... Total	915 00
11402	" 11, "	"	"	Lucas Toch..... John Howard.....	330 00	Repairs, alterations, etc., to Grammar School No. 47, at No. 36 East Twelfth street, Fifteenth Ward..... Total	992 00
11403	" 11, "	"	"	Lucas Toch..... John Howard.....	200 00	Repairs, alterations, etc., to Primary School No. 29, at No. 433 East Nineteenth street, Eighteenth Ward..... Total	593 00
11404	" 11, "	"	"	Lucas Toch..... John Howard.....	200 00	Repairs, alterations, etc., to Primary School No. 4, at No. 413 East Sixteenth street, Eighteenth Ward..... Total	573 00
11405	" 11, "	"	"	Lucas Toch..... John Howard.....	150 00	Repairs, alterations, etc., to Primary School No. 28, at No. 322 East Twentieth street, Eighteenth Ward..... Total	479 00
11406	" 11, "	"	"	Lucas Toch..... John Howard.....	200 00	Repairs, alterations, etc., to Grammar School No. 21, at No. 55 Marion street, Fourteenth Ward..... Total	745 00
11407	" 15, "	"	J. R. Black.....	William B. Pope..... J. H. Droge.....	300 00	Heating apparatus for Grammar School No. 64, at No. 2436 Webster avenue, Fordham, Twenty-fourth Ward..... Total	742 00
11408	" 21, "	"	John Wood.....	Julius Bemak..... Thomas B. Cosgrove.....	600 00	Sanitary work, etc., in Primary School No. 41, at Nos. 462 to 468 West Fifty-eighth street, Twenty-second Ward..... Total	2,083 93
11409	" 20, "	Fire.....	Joseph Moore.....	George H. Toop..... John McQuade.....	4,000 00	Repairing, altering and finishing a building for Engine Company No. 29 and Hook and Ladder Company No. 10, at Nos. 191 and 193 Fulton street. Total	9,750 00
11410	" 22, "	"	John F. Walsh, Jr.....	Michael Regan..... James J. Ward.....	1,000 00	Repairs to the fire-boat "Zophar Mills"..... Total	3,897 00
11411	" 6, "	Public Works..... (Repaving under chapter 346, Laws of 1889.)	Thomas Gearty.....	Thomas Smith..... Timothy Dwyer.....	10,000 00	Regulating and grading with granite-block pavement, with concrete foundation, Lexington avenue, between Thirty-second and Thirty-fourth streets and between Thirty-fifth and Forty-second streets..... Estimate	35,419 00
11412	" 21, "	Public Works..... (Repaving under chapter 449, Laws of 1889.)	John G. Smith.....	William Kelly..... James Fitzpatrick.....	50,000 00	Regulating and paving with granite-block pavement, with concrete foundation, West street, from Battery place to Gansevoort street, so far as the same is within the limits of grants of land under water..... Estimate	178,425 24
11413	" 21, "	Public Works..... (Repaving under chapter 346, Laws of 1889.)	"	William Kelly..... James Fitzpatrick.....	15,000 00	Regulating and paving with granite-block pavement, with concrete foundation, West street, from Battery place to Gansevoort street (so far as the same is not within the limits of grants of land under water)..... Estimate	50,813 00
11414	" 27, "	Public Works (Special).....	John R. Anderson.....	Thomas Moloney.....	80 00	Flagging, reflagging, curbing and recurbing the west side of Church street, between Fulton and Vesey streets..... Estimate	332 91
11415	" 27, "	"	"	"	125 00	Flagging, reflagging, curbing and recurbing the southwest corner of Hudson and West Eleventh streets, extending about one hundred feet on Hudson street and about forty feet on West Eleventh street..... Estimate	263 16
11416	" 27, "	"	"	"	50 00	Flagging, reflagging and recurbing the east side of Fifth avenue, from One Hundred and Sixteenth to One Hundred and Seventeenth street..... Estimate	89 44
11417	" 27, "	"	"	"	75 00	Flagging, reflagging, curbing and recurbing the north side of Eighth street, commencing at Broadway and extending about eighty feet east..... Estimate	174 60
11418	" 27, "	"	"	"	60 00	Flagging and curbing the north side of Eleventh street and the south side of Twelfth street, between Second and Third avenues, at the entrance to Stuyvesant alley..... Estimate	118 30
11419	" 27, "	"	"	"	100 00	Flagging, curbing and recurbing the north side of Seventy-third street, from First to Second avenue..... Estimate	224 50
11420	" 27, "	"	"	"	100 00	Flagging and reflagging the south side of One Hundred and Thirteenth street, from Eighth to Manhattan avenue..... Estimate	193 70
11421	" 27, "	"	"	"	170 00	Flagging, reflagging and recurbing the northwest corner of One Hundred and Twentieth street and Seventh avenue, extending about 100 feet on both avenue and street..... Estimate	348 13
11422	" 27, "	"	"	"	150 00	Flagging, reflagging, curbing and recurbing the south side of One Hundred and Thirty-first street, from Fifth to Lenox avenue..... Estimate	319 85
11423	" 28, "	"	Patrick Hardiman.....	William F. Cunningham.....	50 00	Fencing vacant lots on the south side of Seventy-seventh street and Columbus avenue, being one hundred feet on the avenue and one hundred and fifty feet on the street..... Estimate	126 35

SUITS, ORDERS OF COURT, JUDGMENTS, ETC.

COURT.	NAME OF PLAINTIFF.	AMOUNT.	NATURE OF ACTION.	ATTORNEY.
Supreme.	In matter of opening Forest avenue, from Home to East One Hundred and Sixty-eighth street.	.....	Notice of motion to confirm report of Commissioners in said matter.	W. H. Clark, Corporation Counsel. Kellogg, R. & S.
"	M. W. Staples.	\$588 90	Notice of pendency of actions and summons.	"
"	John D. Voorhies.	763 30	Transcripts of judgments, as follows:	Allison & Shaw.
"	William P. Earle.	1,498 52	"	"
"	Thomas W. Watson.	4,539 60	"	"

CLAIMS FILED.

DATE.	NAME OF CLAIMANT.	AMOUNT.	NATURE OF CLAIM.	ATTORNEY.
July 30	Philip E. Donlin, M. D.	\$500 00	For professional services for post-mortem examinations and reports rendered in case of victims of tunnel accident.	T. P. Wickes.
" 31	Max Drucker.	33 87	For salary as Messenger in the Department of Docks, for half month of August, 1885.	"
" 31	Edward O'Shea.	1,156 29	For salary as Tunnel Inspector on the New Aqueduct, from July 15, 1885, to June 3, 1890.	H. B. Twombly.
Aug. 1	Hugh Keegan.	580 82	For salary as Keeper of City Prisons, from November 5, 1890, to August 1, 1891.	"

Statement of the City Debt as Represented in Bonds and Stocks Outstanding July 31, 1891.

CLASSIFICATION OF DEBT.	DECEMBER 31, 1890.	JUNE 30, 1891.	JULY 31, 1891.
1. Bonds payable from the Sinking Fund, under ordinances of the Common Council.	\$4,268,000 00	\$4,267,200 00	\$4,267,200 00
2. Bonds payable from the Sinking Fund, under provisions of section 6, chapter 383, Laws of 1878.	9,700,000 00	9,700,000 00	9,700,000 00
3. Bonds payable from the Sinking Fund, under provisions of section 8, chapter 383, Laws of 1878.	33,091,080 53	35,201,580 53	35,342,847 73
4. Bonds payable from the Sinking Fund, under provisions of chapter 79, Laws of 1889 (New Parks).	9,747,000 00	9,772,000 00	9,772,000 00
5. Bonds payable from the Sinking Fund, under provisions of the Constitutional Amendment adopted November 4, 1884.	25,375,000 00	25,850,000 00	25,975,000 00
6. Bonds payable from Taxation, under provisions of chapter 490, Laws of 1883.	445,000 00	445,000 00	445,000 00
7. Bonds payable from Taxation, under the several statutes authorizing their issue.	58,974,942 35	58,959,942 35	58,959,942 35
8. Bonds issued for Local Improvements after June 9, 1880.	4,173,000 00	4,423,000 00	4,498,000 00
9. Bonds of the Annexed Territory of Westchester County, assumed by the Corporation.	597,000 00	570,000 00	570,000 00
Total Funded Debt.	\$146,371,022 88	\$149,188,722 88	\$149,529,990 08
Deduct Sinking Funds for the Redemption of the City Debt (investments and cash).	48,513,792 81	50,689,093 22	50,941,988 20
Net Funded Debt.	\$97,857,230 07	\$98,499,629 66	\$98,588,001 88
Temporary Debt—Revenue Bonds—			
Issued under special laws.	\$207,188 00	\$207,188 00	\$213,188 00
" in anticipation of Taxes of 1891.	.....	11,386,950 00	14,550,150 00
Total Revenue Bonds.	\$207,188 00	\$11,594,138 00	\$14,863,338 00
Cash—			
City Treasury Account.			\$1,274,282 30
Sinking Fund for the Redemption of the City Debt, No. 1.			484,351 55
Sinking Fund for the Redemption of the City Debt, No. 2.			241,398 36
Sinking Fund for the Payment of Interest on the City Debt.			154,476 55
Total Cash.			\$2,154,508 76

Official Bonds Approved and Filed.

- July 31. George W. Cregier, Police Clerk, Principal.
William Spurb, No. 445 West Forty-third street, } Sureties.
William Spurb, Jr., No. 62 West Thirty-eighth street, }
Penalty, \$5,000.
- July 31. Joseph Farley, Police Clerk, Principal.
Patrick Cunningham, No. 331 East Eighty-seventh street, } Sureties.
Hugh Donahoe, No. 36 Lewis street, }
Penalty, \$5,000.
- July 31. Conrad M. Smyth, Police Clerk, Principal.
Samuel Smyth, No. 405 East Sixty-first street, } Sureties.
David Scott, No. 1017 Third avenue, }
Penalty, \$5,000.
- July 31. Lawrence Langan, Messenger, Bureau for the Collection of Assessments, etc., Principal.
Denis Burns, No. 23 City Hall place, } Sureties.
Thomas Hammill, No. 22 City Hall place, }
Penalty, \$5,000.
- July 31. Edward Henriques, Chief Clerk, Bureau for the Collection of City Revenue and of Markets, Principal.
Clarence A. Henriques, Gilsey House, } Sureties.
Rachel Palache, No. 261 West Thirty-seventh street, }
Penalty, \$5,000.

Opening of Proposals.

The Comptroller, by representative, attended the opening of proposals at the following Departments, viz.:

- July 28. The Department of Public Works—For furnishing the materials and performing the work in repairing Clinton Market, and for regulating, grading, etc., One Hundred and Twenty-seventh street, from Boulevard to Riverside Drive.
- July 29. The Department of Docks—For dredging at the timber basin south of Seventy-fifth street, North river.
- July 29. The Aqueduct Commissioners' Office—For constructing a highway, retaining-walls, appurtenances, etc., at Croton Dam, in the Town of Yorktown, Westchester County.
- July 30. The Department of Street Improvements, Twenty-third and Twenty-fourth Wards—For regulating, grading, paving, etc., in the several streets and avenues enumerated in the advertisement of said Department, dated July 15, 1891, published in the CITY RECORD.

Approval of Sureties.

The Comptroller approved of the adequacy and sufficiency of the sureties on the following proposals, viz.:

- July 27. For furnishing the Department of Street Cleaning with forage.
Thomas Lenane, No. 323 West Fiftieth street, Principal.
Henry C. Willmann, No. 524 Greenwich street, } Sureties.
Martin L. Rickerson, No. 197 West street, }

- July 27. For regulating, grading, etc., One Hundred and Twenty-fourth street, from Boulevard to Amsterdam avenue.
William J. Reilly, No. 557 West One Hundred and Twenty-sixth street, Principal.
Theo. F. Tone, Twelfth avenue and One Hundred and Thirty-third street, } Sureties.
Frederick W. Turner, No. 91 Lawrence street, }
- July 27. On proposal of the Barber Asphalt Paving Company, for paving Twenty-ninth street, from Fifth avenue to Broadway, S. J. K. Adler substituted as a surety, in place of Nicholas McCool, heretofore approved by the Comptroller.
- July 30. For furnishing, delivering and laying twelve-inch cast-iron water-pipe in One Hundred and Sixth street, between First avenue and Harlem river, across Harlem river to Ward's Island, and across Ward's Island.
J. Cornwell, Jr., No. 111 East One Hundred and Twenty-seventh street, Principal.
Moses Mehrbach, No. 134 East Seventy-ninth street, } Sureties.
Solomon Mehrbach, No. 74 East Fifty-fourth street, }
- July 30. For dredging at sundry-named places on the East river, and for dredging for a new pier at foot of Forty-eighth street, North river.
Atlantic Dredging Company, No. 31 Pine street, Principal.
James Shewan, foot Stanton street, } Sureties.
Augustin Walsh, No. 114 Wall street, }
- July 30. For constructing sewer and appurtenances in German place, between Westchester avenue and One Hundred and Fifty-sixth street, with branches in Rae street, and in Carr street, between German place and St. Ann's avenue.
J. Fox, No. 419 Willis avenue, } Principals.
L. Lubcker, One Hundred and Forty-eighth street and Bergen }
avenue, }
Michael Vetter, No. 540 East One Hundred and Forty-ninth }
street, } Sureties.
John Kicherer, Jr., One Hundred and Forty-seventh street }
and St. Ann's avenue, }
- July 31. For sewer and appurtenances in Locust avenue, between One Hundred and Thirty-ninth and One Hundred and Forty-first streets.
James H. Kerrigan, No. 1605 Bathgate avenue, Principal.
Ann Kerrigan, No. 1605 Bathgate avenue, } Sureties.
Michael Hughes, No. 65 East Ninety-second street, }
- July 31. For sewer in Astor place, between Broadway and Lafayette place.
Patrick Kearns, No. 668 East One Hundred and Forty-third street, Principal.
Patrick Sheehy, No. 338 East Eighty-fourth street, } Sureties.
Thomas Regan, No. 719 Lexington avenue, }

- July 31. For alteration and improvement to sewer in Eighteenth street, between East river and Avenue A, connecting with outlet sewer to be built by Department of Docks; new sewer in Avenue C, between Sixteenth and Eighteenth streets, and connections with existing sewers in Avenue B at Eighteenth street and in Seventeenth street at Avenue C.
W. F. Cunningham, No. 320 East Eighty-third street, Principal.
Thomas Regan, No. 719 Lexington avenue, } Sureties.
William Lyman, No. 51 East One Hundred and }
Twenty-second street, }
- July 31. For sewer in One Hundred and Third street, between Harlem river and First avenue; in One Hundred and Nineteenth street, between St. Nicholas and Eighth avenues, connecting with present sewer east of St. Nicholas avenue, and in Sixty-fifth street, between property of New York Central and Hudson River Railroad and West End avenue.
John Slattery, No. 368 Park avenue, Principal.
Andrew J. Kerwin, No. 82 East Ninety-second street, } Sureties.
Thomas J. Leamy, No. 609 Lexington avenue, }

- July 31. For regulating, grading, etc., One Hundred and Twenty-seventh street, from Boulevard to Riverside Drive.
R. McLaughlin, No. 363 Brook avenue, Principal.
John Cotter, No. 630 East One Hundred and Thirty-eighth }
street, } Sureties.
Nicholas Cotter, No. 630 East One Hundred and Thirty-eighth }
street, }

Return of Proposal.

- July 27. Proposal of E. T. Cronin, for constructing a new pier at West Forty-eighth street, returned to the Department of Docks for action on the proposed substitution of Michael Regan, as a surety thereon, in the place of John Fleming, one of the original sureties.

Removed.

- July 30. Thomas Horan, Sweeper in the Public Markets, from July 30, 1891.
July 31. Bernard Doran and Timothy McCarty, Sweepers in the Public Markets, from July 31, 1891.

Reinstated.

- July 31. James McDonald, Sweeper in the Public Markets, to take effect August 1, 1891.
THEO. W. MYERS, Comptroller.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, }
NEW YORK, July 28, 1891. }

The Board met, pursuant to adjournment.
Present—Commissioners Charles G. Wilson, Joseph D. Bryant, M. D., the Health Officer of the Port, the President of the Board of Police.

The minutes of the last meeting were read and approved.

The following Reports were received from the Sanitary Committee:

- 1st. Weekly report from Willard Parker Hospital. Ordered on file.
- 2d. Weekly report from Reception Hospital. Ordered on file.
- 3d. Weekly report from Riverside Hospital (small-pox). Ordered on file.
- 4th. Weekly report from Riverside Hospital (fevers). Ordered on file.
- 5th. Report on changes in the Hospital Service.

On motion, it was

Resolved, That the following changes in the Hospital Service be and are hereby approved:

NAME.	POSITION.	SALARY.	DISCHARGED.	DATE.
Sarah Miller.	Ward Helper.	\$168 00	Discharged.	July 20, 1891.

- 6th. Report in respect to the condition of docks at North Brother Island and at East Sixteenth street.

On motion, it was

Resolved, That a copy of the communication from Dr. F. R. Percival, Resident Physician at North Brother Island, be forwarded to the Department of Docks with the request that the necessary repairs be made to the docks at North Brother Island and at the foot of East Sixteenth street.

7th. Recommendation that the request from Dr. Dougan for scarlet fever virus be laid on the table. Which was approved.

8th. Report in respect to the use of hygienic concrete for making cellars water-tight. Which was approved, and the communication laid on the table.

On motion, it was

Resolved, That leave of absence be and is hereby granted, as follows:

Matron Sullivan, July 20 to July 22.

Resident Physician Lester, August 4 to August 18.

Resident Physician Percival, August 4 to August 18

The Finance Committee presented the following bills, which were approved and ordered forwarded to the Comptroller for payment :

NAMES.	AMOUNT.	NAMES.	AMOUNT.
W. H. Schieffelin & Co.....	\$92 25	The Trow Directory Co.....	\$45 00
J. Boyle & Co.....	94 50	V. A. Cook.....	2 50
R. W. Robinson & Son.....	149 35	C. R. Woodworth Son & Co.....	61 35
W. Haywood Chair Co.....	14 25		

Ayes—The President, Commissioners Bryant, Smith and MacLean.

The Attorney and Counsel Presented the following Reports :

1st. Weekly report of suits commenced and discontinued, judgments obtained and costs collected :	
Orders received for prosecution.....	251
Attorney's notices issued.....	407
Nuisances abated before suit.....	253
Civil suits commenced for violation of ordinances (San. Code).....	9
Civil suits commenced for other causes.....	46
Nuisances abated after commencement of suit.....	58
Suits discontinued—By Board.....	42
Judgments for the Department—Civil suits.....	3
Civil suits now pending.....	365
Criminal suits now pending.....	235
Money collected and paid to Cashier—Civil suits.....	\$5 00

2d. Weekly report of cases wherein nuisances have been abated and recommendations that actions be discontinued.

On motion, it was Resolved, That the actions against the following-named persons for violations of the Sanitary Code be discontinued without costs, to wit :

NAMES.	No.	NAMES.	No.
Hinterlang, Annie.....	1958	O'Brien, Annie T.....	495
Hall, Mary.....	848	Kron, Elizabeth.....	529
Krakower, Gerson.....	1017	Higgins, John.....	565
Krakauer, Rebecca.....	1569	McCormack, Robert.....	576
Krakauer, Fanny.....	1673	O'Brien, Annie T.....	582
Tarny, Mary.....	2226	Wolfenstein, Eva.....	588
Mitchell, John.....	2297	Adrian, Michael J.....	591
Winters, Charles.....	2801	Levy, Louis N.....	617
McArdle, Henry.....	2920	Levy, Morris.....	650
Vanzandt, Mary A.....	3581	Redding, Henry.....	705
Shancupp, Nathan.....	3546	Scheff, Margaret.....	712
Goodstein, Isaac.....	63	Weinman, Oscar K.....	718
Hollander, Moritz.....	63	Ellis, William H.....	760
Demarest, Frank.....	191	Cohn, Nathan.....	771
Jones, Louis M.....	261	Laurie, Annie.....	785
Cohn, Eliza.....	438	Glaser, Joseph.....	823
Dempsey, John C.....	444	Kone, Salvatore.....	831
Levy, Joseph.....	453	Korn, Jacob.....	832
Boyle, Mary.....	459	Canboy, Michael.....	870
Gammon, William M.....	486	Dossbacher, Louis.....	874
McNamara, Edward.....	494	Gray, Robert J.....	876
Butler, Antonio.....	902	Payton, Joseph P.....	938
Bussie, Louis J.....	905	Struss, August.....	942
Fish, Ferdinand.....	914	Sibersky, Rosa.....	945
Gosset, Harris.....	918	Gibbs, Bryan.....	957
Kruger, Charles.....	925	Goldman, Frank.....	958
Levinson, Abraham.....	926	Monheimer, Marx.....	970
Moses, Mary.....	929	Voss, John H.....	979
Murphy, Francis I.....	930	Schwartz, Julia.....	980
McCarthy, James.....	934	Bruier, Henry.....	1000

The following Communications were Received from the Sanitary Superintendent :

- 1st. Weekly report of the Sanitary Superintendent. Ordered on file.
- 2d. Weekly report of the Chief Sanitary Inspector. Ordered on file.
- 3d. Weekly report of work performed by Sanitary Police. Ordered on file.
- 4th. Weekly report of work performed by Medical Inspectors. Ordered on file.
- 5th. Weekly report on sanitary condition of manure dumps. Ordered on file.
- 6th. Weekly report on sanitary condition of offal and night-soil docks. Ordered on file.
- 7th. Weekly report on sanitary condition of slaughter-houses. Ordered on file.
- 8th. Weekly report of work performed by Chemist and Assistant Chemists. Ordered on file.
- 9th. Weekly report of work performed by Milk, Meat, Fish and Fruit Inspectors. Ordered on file.
- 10th. Weekly report of work performed by Inspector of Offensive Trades. Ordered on file.
- 11th. Monthly report of charitable institutions. Ordered on file.
- 12th. Report in respect to a case of farcy at No. 227 Cherry street. Ordered on file.
- 13th. Report on condition of premises No. 51 Liberty street caused by steam from pipe of New York Steam Heating Company. Referred to the Attorney.
- 14th. Reports on nuisances caused by smoke, cinders, etc., from the locomotives of the New York Central and Hudson River Railroad Company.

On motion, it was Resolved, That copies of the reports of Inspectors Martin and Allen, on nuisances caused by smoke, cinders, etc., from the locomotives of the New York Central and Hudson River Railroad Company, at Forty-sixth street and Fourth avenue, and on Fourth avenue, between Forty-fifth and Fifty-fourth street, be forwarded to that company for the necessary action.

Reports and Certificates on Overcrowding in the following Tenement-houses.

On motion, the following preamble and resolution were adopted :
Whereas, The Sanitary Superintendent has certified to this Board that the following tenement-houses in the City of New York are so overcrowded that less than six hundred cubic feet of air space is afforded to each occupant in the said houses ;

It is ordered, That the number of occupants in said tenement-houses be and are hereby reduced as follows :

NUMBER.	LOCATION.	FRONT OR REAR HOUSE.	FLOOR.	LESSEE.	REDUCED TO	
					Adults.	Children.
876	No. 37 Mulberry street.....	Rear No. 1.	Third.....	Frank George.....	3	..
877	No. 39 Mulberry street.....	" 1.	Basement, e. s.	James Katz.....	2	..
878	".....	" 1.	Basement, w. s.	Nicola Gerry.....	2	..
879	".....	" 1.	Second, e. s.	Antonio Malara.....	3	..
880	".....	" 1.	Third, e. s.	Frances Booths.....	1	3
881	".....	" 2.	First, e. s.	Joseph Rock.....	1	3
882	".....	".....	Second, e. s.	Antonio Metto.....	2	2
883	".....	".....	Third, w. s.	Antonio Salto.....	2	2
884	No. 36 Centre street.....	".....	Second, f.....	Kate Barraci.....	3	2
885	".....	".....	Third, f.....	John Baego.....	5	4
886	No. 15 Christie street.....	".....	Second, n. s. r.	Arkir Woonsky.....	5	1
887	No. 121 Baxter street.....	".....	Second, n. s. f.	Pasquale Cochu.....	3	4
888	".....	".....	Fourth, s. s. f.	Toni Favilo.....	4	1
889	No. 128 Baxter street.....	".....	Fourth, n. s. f.	Angelo Gollesso.....	6	2
890	No. 65 Canal street.....	Rear.....	First, n. s.	Boaz Dancis.....	5	..
891	".....	".....	Third, s. s.	Nathan Abrams.....	5	..
892	".....	".....	Fourth, s. s.	Isaac Levy.....	4	3
893	No. 32 Cherry street.....	Rear No. 1.	Second, w. s.	Angelo Bricho.....	2	2
894	".....	" 1.	Third, w. s.	Antonio Kaliman.....	3	..
895	No. 361 Cherry street.....	".....	Fifth, e.....	Thomas Brunna.....	2	3

Reports on Applications for Permits.

On motion, it was Resolved, That permits be and are hereby granted as follows :

No.	BUSINESS-MATTER OR THING GRANTED.	ON PREMISES AT
1325	To keep one hundred and twenty lodgers.....	Nos. 276 and 278 Bowery.
1326	To board and care for one child.....	No. 249 Avenue B.
1327	To render lard.....	No. 21 Spring street.
1328	To use smoke-house.....	No. 520 Ninth avenue.
1329	To board and care for one child.....	No. 1453 First avenue.
1330	To keep two goats (proviso).....	No. 128 Macdougall street.

On motion, it was Resolved, That permits be and are hereby denied as follows :

No.	BUSINESS-MATTER OR THING DENIED.	ON PREMISES AT
668	To board and care for five children.....	No. 305 East One Hundred and Fifth street.

On motion, it was Resolved, That the following permits be and the same is hereby revoked :

No.	BUSINESS-MATTER OR THING REVOKED.	ON PREMISES AT
1289	To keep four lodgers.....	No. 49 Oliver street.
1290	To keep six lodgers.....	No. 52 Oliver street.
6307	To retain and use manure-vault.....	No. 401 West Twenty-seventh street.

Reports on Applications for Relief from Orders.

On motion, it was Resolved, That the following orders be suspended, extended, modified, rescinded or referred as follows :

No. OF ORDER.	ON PREMISES AT	TIME EXTENDED TO	REMARKS.
554	Nos. 831, 837 and 845 Tenth avenue.....	Aug. 5, 1891	
797	No. 524 West Fifty-sixth street.....	Sept. 1, "	Provided the privy vault be emptied and cleaned at once.
1204	No. 555 West Forty-second street.....	Oct. 1, "	
2063	South side of One Hundred and Twentieth street, one house east of Mount Morris avenue.....	" 1, "	
2111	South side of One Hundred and Eighteenth street, one house west of Lenox avenue..	Nov. 1, 1891	
2590	No. 30 West Sixty-fourth street.....		Suspended during the pleasure of the Board.
3240	Southeast corner of One Hundred and Twenty-Fifth street and Tenth avenue }		{ Suspended as long as the premises remain unoccupied.
4025	No. 524 West One Hundred and Thirty-first street.....	Dec. 1, 1891	{ Provided the privy vault be kept clean and disinfected.
4293	One Hundred and Thirty-first street, two houses west of Tenth avenue.....	Nov. 10, "	
4730	No. 68 West Forty-third street.....		Rescinded.
4775	No. 113 Mulberry street.....	Dec. 15, 1891	
4935	No. 954 Essex street.....	Nov. 1, "	For portion of order relating to cellar ceiling, provided the hand-rail to cellar stairs be made secure at once.
6036	No. 1556 Avenue A.....	Aug. 15, "	
7018	No. 151 East Thirty-third street.....	Oct. 10, "	
7544	No. 227 East Fifty-seventh street.....		Modified to allow the same grade of pipe as that now in use to be used in the work, provided the order be complied with at once.
7577	No. 315 West Forty-second street.....		Rescinded, for portion of order relating to waste-pipe, provided the said waste pipe be extended two feet above roof and will stand peppermint test.
7505	No. 215 Hester street.....	Nov. 1, 1891	For portion of order relating to water-supply, provided balance of order be complied with at once.
7875	No. 348 East Seventy-sixth street.....	" 1, "	
8190	Nos. 95 and 97 Pitt street.....	Aug. 15, "	
8459	No. 302 East Forty-ninth street.....	Sept. 15, "	Rescinded.
9379	No. 68 West Forty-third street.....		Provided no filthy rags are kept on the premises.
9565	No. 315 East Forty-eighth street.....	Oct. 1, 1891	Extended as long as the premises are occupied as a tenement house.
9657	No. 403 West Thirty-seventh street.....		Provided the earthen-drain be made tight. For balance of order.
10544	No. 321 East Seventy-fourth street.....	Sept. 1, 1891	
10566	No. 320 West Seventeenth street.....	Oct. 1, "	
10919	Nos. 336 and 338 West Twenty-sixth street rear.....	" 1, "	For portion of order relating to water supply. Rescinded, for portion of order relating to water supply on top floor.
11409	No. 272 East Broadway.....		
11421	No. 35 Essex street.....	Sept. 1, 1891	
11516	No. 144 East Thirty-third street.....	Jan. 1, 1892	Rescinded.
11655	No. 163 Suffolk street.....	Oct. 1, 1891	
11693	Nos. 434 and 436 West Seventeenth street..		Rescinded.
11714	Nos. 404 and 406 West Thirty-eighth street..	May 1, 1892	Provided the premises be kept in a sanitary condition.
11717	No. 205 West Forty-first street.....		
11721	No. 457 West Fiftieth street.....	Nov. 1, 1891	
11729	Nos. 416 and 418 East Eleventh street.....	Jan. 1, 1892	
11831	No. 192 Elizabeth street.....	Oct. 1, 1891	
11893	No. 231 East Forty-sixth street.....	Aug. 10, "	
11932	No. 13 Union Court.....		Modified not to require an additional water-closet in No. 13 Union Court, provided a water-closet be provided on premises No. 12 Union Court.
12015	No. 448 West Thirty-eighth street.....	Sept. 1, 1891	
12043	No. 171 Thompson street.....	Aug. 3, "	
12121	No. 131 West Twenty-fourth street.....	Nov. 1, "	
12126	No. 355 West Twenty-sixth street.....	" 1, "	
12127	South side of One Hundred and Fourteenth street, two hundred feet west of Seventh avenue.....	Aug. 10, "	
12187	No. 27 Bond street.....	Oct. 10, "	
12190	No. 513 East Thirteenth street.....	Jan. 1, 1892	Provided the manure-vault be emptied, cleaned and disinfected, and its use discontinued, and all manure kept inside the stable.
12196	No. 408 Madison street.....	Oct. 1, 1891	
12384	No. 541 East Eleventh street.....	" 1, "	
12407	No. 575 Hudson street.....	" 1, "	
12414	No. 480 Willis avenue.....	Sept. 10, "	
12486	No. 74 Madison avenue.....	Aug. 10, "	
12644	Southeast corner Thirty-third street and Lexington avenue.....		{ Rescinded for portion of order requiring extra heavy drain pipe, provided balance of order be complied with at once.
12668	No. 607 East Thirteenth street.....	Oct. 1, 1891	Provided the manure be kept inside the stable, and the manure vault in yard emptied, cleaned and disinfected.
12760	No. 351 West Fifty-third street.....	Sept. 15, "	
12763	No. 2325 First avenue.....	Oct. 1, "	
12866	No. 442 West Twenty-fifth street.....	Sept. 15, "	Provided the premises be kept in a sanitary condition and the manure pit provided with a cover.
12902	No. 253 Tenth avenue.....		Modified not to require water-closets, provided the brick work of school sink be reset in cement and the school sink cleaned, disinfected and flushed daily.
12904	West side Washington avenue north of One Hundred and Sixty-seventh street.....	Aug. 2, 1891	
12961	No. 247 Munroe street.....	Oct. 15, "	
13013	One Hundred and Sixty-seventh street, 100 feet west of Washington avenue..... }	Aug. 15, "	{ Provided the privy-vault be emptied, cleaned and disinfected at once.
13109	No. 404 West Thirty-eighth street.....		Modified to dispense with portion of order requiring a guard-rail in front of cellar stairway.
13131	Nos. 213 and 215 Sullivan street.....	Aug. 24, 1891	
13132	No. 202 Eldridge street.....	Sept. 1, "	
13181	No. 320 East Twenty-sixth street.....	Oct. 1, "	For portion of order relating to water supply.
13201	No. 615 Eleventh avenue.....	Nov. 1, "	
13216	No. 342 East Fortieth street.....		Rescinded for portion of order requiring independent sewer connection and modified to allow iron portion of drain now in use to remain, provided the earthen portion be removed and replaced by extra heavy iron pipe with lead caulked joints and balance of order is complied with at once.
13274	No. 119 East Third street.....	Oct. 1, 1891	
13289	No. 28 Lewis street.....	Aug. 7, "	
13345	No. 141 West Sixteenth street.....	Sept. 15, "	For portion of order relating to ventilation of soil and waste pipes, provided the basin in bath-room be trapped and proper connections made between lead and iron waste-pipes under sink on second floor.
13367	No. 576 Eighth avenue.....		Suspended during the pleasure of the Board.

No. OF ORDER.	ON PREMISES AT	TIME EXTENDED TO	REMARKS.
13370	Nos. 68 and 70 Madison street.....	Sept. 1, 1891	
13375	No. 127 East Third street.....	Oct. 1, "	
13380	Nos. 604 and 608 St. Ann's avenue.....	Sept. 1, "	
13386	No. 138 Bleecker street.....	Aug. 18, "	
13388	No. 82 Clinton street.....	Oct. 1, "	
13390	No. 228 Division street.....	Dec. 1, "	
13397	No. 44 Harrison street.....	Nov. 1, "	For portion of order relating to cellar ceiling.
13431	No. 664 East One Hundred and Sixty-second street.....	" 1, "	
13442	No. 1404 Washington avenue.....	" 1, "	
13454	Nos. 318 and 320 East Twenty-fifth street.....	Sept. 1, "	
13524	No. 1417 Second avenue.....	" 15, "	
13527	No. 44 Sullivan street.....	Oct. 1, "	
13570	No. 203 East Forty-ninth street.....	" 1, "	
13628	No. 337½ Eighth avenue.....	Aug. 10, "	For portion of order relating to cellar ceiling and bedrooms.
13718	No. 15 City Hall place.....	" 15, "	
13730	No. 83 Lewis street.....	Sept. 1, "	
13745	No. 314 Cherry street.....	Oct. 1, "	
13758	Nos. 409 and 415 East Fifteenth street.....	Nov. 1, "	Provided the stable and manure-box be cleaned and disinfected and the use of the manure-box discontinued.
13762	No. 2258 First avenue.....	Oct. 15, "	
13780	Nos. 73 and 75 Norfolk street.....	Sept. 1, "	Provided the ceiling in room on north side of first floor, rear house be repaired at once.
13800	No. 111 East One Hundred and Thirtieth street.....		Suspended during the pleasure of the Board.
13827	No. 73 Beach street.....	Dec. 15, 1891	
13837	No. 405 East Fifteenth street.....	Sept. 1, "	
13840	No. 418 East Fifteenth street.....	" 13, "	
13845	Nos. 220 and 222 Ninth avenue.....	Aug. 15, "	For portion of order relating to cellar ceiling, provided balance of order be complied at once.
13864	No. 446 Cherry street.....	Sept. 15, "	
13900	No. 242 East Twenty-seventh street.....	Oct. 1, "	
13915	No. 28 West Thirtieth street.....		Suspended during the pleasure of the Board.
13920	No. 629 West One Hundred and Thirtieth street.....	Sept. 15, 1891	
13930	No. 443 East Fourteenth street.....	Dec. 15, "	Provided the stalls thereat be kept clean.
13933	No. 419 East Fifteenth street.....	Nov. 1, "	
13941	No. 146 Sullivan street.....	Oct. 1, "	
13942	Nos. 150 and 152 Sullivan street.....	" 10, "	
13959	No. 26 Clarke street.....	" 1, "	Provided the manure be kept within the stable and the box in yard removed.
13973	Nos. 132 to 136 West Twenty-fifth street.....	Nov. 1, "	
13974	No. 437 West Twenty-eighth street.....	Oct. 1, "	
13979	No. 346 West Forty-fourth street.....	Sept. 1, "	
13980	No. 350 West Forty-fourth street.....	Oct. 1, "	
13984	No. 198 East Third street.....	" 1, "	
13996	No. 636 Fifth street.....	Nov. 1, "	
13997	Nos. 638 to 944 Fifth street.....	Oct. 1, "	
14136	No. 706 Fifth street.....	Nov. 1, "	
14001	No. 711 Fifth street.....	Oct. 1, "	Provided the broken ceilings in hall on second and third floors be made secure and the cellar cleaned and disinfected.
14003			
14005	No. 423 East Fifteenth street.....	Sept. 1, "	
14035	No. 439 Fifth street.....	Nov. 1, "	
14041	No. 330 East Forty-eighth street.....	Sept. 1, "	Provided the walls of water-closet and ventilating-shaft and the lead pipes under water-closets throughout the house be cleaned and disinfected.
14101	No. 354 Madison street.....	Nov. 1, "	For portion of order relating to ventilation of hall and bedroom, balance of order to be complied with at once.
14103	No. 71 Montgomery street.....	Oct. 1, "	Provided the connections of iron traps and lead waste-pipes and defects in said waste-pipe be made gas-tight.
14109	No. 793 Second avenue.....	Sept. 1, "	
14113	No. 12 Suffolk street.....	" 1, "	For portion of order relating to ventilating bedrooms, provided balance of order be complied with at once.
14135	Nos. 290 to 294 East Third street.....		Rescinded.
14152	No. 304 East Thirty-fourth street.....		Rescinded.
14216	Nos. 2½ and 3 Congress street.....	May 1, 1892	
14237	No. 93 Hester street.....	Aug. 15, 1891	
14319	No. 134 Henry street.....	Sept. 1, "	
14325	No. 133 Macdougall street.....	Oct. 15, "	
14338	No. 368 Eighth avenue.....	Aug. 1, "	Provided the stable-floor and manure-box be cleaned and disinfected and all manure kept inside stable hereafter.
14357	No. 114 Macdougall street.....	Nov. 1, "	
14365	No. 412 West Thirty-sixth street.....	Sept. 1, "	
14366	No. 416 West Thirty-sixth street.....	" 1, "	
14445	No. 359 West Sixteenth street.....	Oct. 1, "	
14484	Nos. 418 and 420 West Sixteenth street.....	Aug. 15, "	Provided the stable yard be kept clean and the manure pit provided with a tight cover.
14486	No. 429 West Thirty-sixth street.....	Oct. 1, "	
14505	No. 121 Cherry street.....	Mar. 1, 1892	Provided waste pipe from ice box be disconnected from drain and a proper receptacle provided temporarily to receive the water, all defective joints in waste pipe and house drain to be made, gas and water tight and all water removed from cellar and said cellar kept dry.
14571	No. 11 Minetta street.....	Oct. 1, 1891	
14574	No. 17 Minetta street.....	" 1, "	
14581	No. 70 Pearl street.....	Dec. 1, "	
14609	No. 83 Seventh street.....	Nov. 1, "	
14613	Northwest corner of Fifth avenue and One Hundred and Eighteenth street.....	" 1, "	
14614	North side of One Hundred and Eighteenth street two houses west of Fifth avenue..	May 1, 1892	
14617	South side of One Hundred and Eighteenth street, two houses west of Fifth avenue..	" 1, "	
14650	No. 159 Varick street.....	Sept. 1, 1891	
14778	No. 68 West Forty-third street.....	Sept. 1, 1891	Rescinded.
14804	No. 636 Second avenue.....	Sept. 1, 1891	For portion of order relating to cellar ceiling provided balance of order be complied with at once.
17388	Nos. 104 and 106 Leroy street.....	Nov. 1, "	For balance of order.
17389	West side of Madison avenue, between Ninety-fifth and Ninety-sixth streets.....	May 1, 1892	
17935	No. 52 Chrystie street.....	Sept. 15, 1891	
19215	No. 94 Forsyth street.....	" 1, "	
19509	Rider avenue, opposite One Hundred and Forty-first street.....		{ Modified to allow owner to build a water-tight cesspool and connect the stable therewith. Suspended during the pleasure of the Board.
19806	No. 135 West Nineteenth street.....		
20550	No. 371 West Thirty-seventh street.....	Oct. 20, 1891	
20622	No. 129 West Thirty-seventh street.....	Dec. 15, "	
20628	No. 242 West Twenty-seventh street.....	Nov. 15, "	
20769	Nos. 520 and 542 West Twenty-seventh street.....	Dec. 1, "	

On motion, it was
Resolved, That the following applications for relief from orders be and are hereby denied :

No. OF ORDER.	ON PREMISES AT	No. OF ORDER.	ON PREMISES AT
6615	Corner of Third avenue and One Hundred and Seventy-first street.	12670	No. 328 East Fifty-third street.
9263	Fleetwood avenue, second house south Mount Hope place.	13448	North side Ninety-ninth street, one hundred and fifty feet east of Tenth avenue.
10515	No. 816 Sixth avenue.	13553	No. 606 Grand street.
11000	No. 408 East Eleventh street.	13575	East side Amsterdam avenue, north of Ninety-ninth street.
11112	West side of Seventh avenue, fifty feet north of One Hundred and Forty-first street.	13966	No. 54 Lawrence street.
11856	No. 307 East One Hundred and Eleventh street.	17532	No. 295 Tenth avenue.

The following Communications were Received from the Chief Inspector of Contagious Diseases :
1st. Weekly report of work performed by the Division of Contagious Diseases. Ordered on file.

2d. Weekly report of work performed by the Veterinarian. Ordered on file.
3d. Report on applications for leave of absence.

On motion, it was
Resolved, That leave of absence be and is hereby granted as follows :

NAME.	FROM	TO	REMARKS.
Stableman Behan.....	July 23.	July 25.	On account of sickness.
Inspector Warsaw.....	" 16.	" 18.	" "

4th. Weekly report of work performed by the Summer Corps. Ordered on file.

The following Communications were Received from the Register of Records :

1st. Weekly letters. Ordered on file.
2d. Weekly abstract of births. Ordered on file.
3d. Weekly abstract of still-births. Ordered on file.
4th. Weekly abstract of marriages. Ordered on file.
5th. Weekly abstract of deaths from contagious disease. Ordered on file.
6th. Weekly mortuary statement. Ordered on file.
7th. Weekly report of work performed by Clerks. Ordered on file.
8th. Report on delayed birth and marriage certificates.

On motion, it was
Resolved, That the Register of Records be and is hereby directed to record the following delayed birth and marriage certificates :

NAMES.	RETURN.	DATE.
1. Lillie S. Edel.....	Born.....	Nov. 7, 1890
2. Henry Lutz.....	"	Dec. 14, "
3. Male child of Ditrich and K. Coesfeld.....	"	Jan. 28, 1891
4. James Leo McCann.....	"	Feb. 6, "
5. Eleanor Robinson.....	"	" 7, "
6. Annie Harris.....	"	" 8, "
7. Joseph Deborgen.....	"	" 8, "
8. Helena C. Wesel.....	"	" 9, "
9. Male child of John and Annie Pointendeck.....	"	" 10, "
10. Jennie McIntaggart.....	"	" 12, "
11. Salomon Berkovitz.....	"	" 14, "
12. Rosa Gelles.....	"	Mar. 3, "
13. Male child of Alexander and Ellen Shields.....	"	" 11, "
14. Flossie Marguerite Nagle.....	"	" 13, "
15. Teresa Dyer.....	"	" 16, "
16. Eliza Carey.....	"	" 30, "
17. John Hayes.....	"	April 3, "
18. John Crawford.....	"	" 6, "
19. James Farrell.....	"	" 9, "
20. Female child of James H. and Abbie Melvin.....	"	" 12, "
21. Mary Garland.....	"	" 15, "
22. Edward Henry Ruehl.....	"	" 30, "
23. Mary Miller.....	"	May 5, "
24. John Joseph Geary.....	"	" 6, "
25. Anna Winkler.....	"	" 10, "
26. Walter Henry Ewell.....	Married.....	Mar. 12, "

Report on applications to file supplemental papers.

On motion, it was

Resolved, That permission be and is hereby given to file supplemental papers relating to

NAMES.	RETURN.	DATE.
Patrick Kelly.....	Died.....	June 5, 1880.
Michael Donlon.....	"	Sept. 22, 1889.

Report on applications to correct clerical errors.

On motion, it was

Resolved, That the Register of Records be and is hereby directed to amend the record of marriage of James Luke Horn who was married July 19, 1868, by changing the name from Horn to Harn, the same being a clerical error.

Report on application for leave of absence.

On motion, it was

Resolved, That leave of absence be and is hereby granted, as follows :

NAME.	FROM	TO	REMARKS.
Inspector Lytle.....	July 21	July 25	On account of sickness.

Miscellaneous Reports, Communications, Resolutions, etc.

The weekly statement of the Comptroller was received and ordered on file.

A communication from the Department of Public Works, in answer to a complaint of pollution of the water at the public bath at the foot of East Eighty-sixth street. Ordered on file.

A communication from Shore Inspector Ferguson, in respect to the dumping of garbage and dead animals at sea. Ordered on file.

A communication from the Department of Street Cleaning, in respect to the dumping of garbage and dead animals at sea. Ordered on file.

A communication from Thomas F. White, contractor, in respect to manner of transporting dead animals from the City to Barren Island. Ordered on file.

The hearing of the Standard Gas-light Company at East One Hundred and Fifteenth street was continued. President Andrews and Counsellor Hawes were present. John D. Vans, Chairman of the Citizens' Protective Association, and others, were heard in respect to the nuisance caused by the gas-works, and the Board adjourned the hearing until Thursday, July 30, at 12 o'clock M.

A petition from Anna M. Apelles, and others, in respect to the erection of a stable at Nos. 135 and 137 Division street, was received, and referred to the Secretary to answer.

The following Communications were Received from the Chief Inspector of Plumbing and Ventilation :

1st. Weekly report of work performed by the Division of Plumbing and Ventilation. Ordered on file.

2d. Weekly report on Light and Ventilation of Tenement-houses, Plumbing and Drainage Plans of New Buildings. Ordered on file.

On motion, it was

Resolved, That the recommendations of the Chief Inspector of Plumbing and Ventilation be and the same are hereby approved.

Action of the Board on Plans for Light and Ventilation of the following Tenement-houses :

Resolved, That the following plans for light and ventilation be and are hereby approved upon the conditions described in the permits issued in each case, and the said plans and specifications are hereby modified in accordance therewith :

Plan No.

8770-2. For one tenement, north side of Sixty-sixth street, three hundred and twenty-five feet east of Ninth avenue, as amended.

8771. For one tenement, north side of One Hundred and Eighteenth street, one hundred and nineteen feet two inches west of St. Nicholas avenue, as amended.

Plan No.
8772. For one tenement, northwest corner of St. Nicholas avenue and One Hundred and Eighteenth street, as amended.
8773. For one tenement, west side of St. Nicholas avenue, thirty-two feet three inches north of One Hundred and Eighteenth street, as amended.
8774. For one tenement, west side of St. Nicholas avenue, sixty-three feet eight inches north of One Hundred and Eighteenth street, as amended.
8775. For one tenement, west side of St. Nicholas avenue, ninety-five feet two inches north of One Hundred and Eighteenth street, as amended.
8776. For one tenement, west side of St. Nicholas avenue, eighty-six feet four inches south of One Hundred and Nineteenth street, as amended.
8777. For one tenement, west side of St. Nicholas avenue, fifty-four feet four inches south of One Hundred and Nineteenth street, as amended.
8778. For one tenement, west side of St. Nicholas avenue, thirty-two feet three inches south of One Hundred and Nineteenth street, as amended.
8779. For one tenement, southwest corner of St. Nicholas avenue and One Hundred and Nineteenth street, as amended.
8780. For one tenement, south side of One Hundred and Nineteenth street, seventy-eight feet three inches west of St. Nicholas avenue, as amended.
8782. For one tenement, south side of Forty-fourth street, one hundred and seventy-five feet east of Eleventh avenue as amended.
8784. For two tenements, Nos. 196 and 198 Eldridge street, as amended.
8785. For alteration, No. 311 West Seventeenth street.
8786. For extension, southeast corner of Third avenue and Thirty-ninth street.
8787. For two tenements, Nos. 1624 and 1626 First avenue, as amended.
8788. For eight tenements, north side of Eighty-eighth street, ninety-six feet west of Avenue B.
8790. For one tenement, No. 209 East Tenth street, as amended.
8791. For one tenement, northwest corner of Park avenue and One Hundred and Third street.
8792. For one tenement, west side of Park avenue, seventy-five feet north of One Hundred and Third street.
8793. For one tenement, north side of One Hundred and Twelfth street, one hundred and fifty feet east of Fifth avenue.
8794. For two tenements, north side of One Hundred and Third street, twenty-seven feet west of Park avenue.

Disapproved.

Resolved, That the following plan for light and ventilation be and is hereby disapproved :
Plan No.
8795. For extension, east side of Third avenue, seventy-five feet north of One Hundred and Thirteenth street.

Tabled for Amendment.

Resolved, That the following plan for light and ventilation be and is hereby tabled for amendment :

Plan No.
8789. For three tenements, north side of King street, eighty-four feet two inches west of Congress street.

Amendments to Light and Ventilation Plans.

Resolved, That the following amendments to light and ventilation plans be and are hereby approved :

Plan No.
7858. For three tenements, southeast corner of Madison avenue and One Hundred and Twentieth street.
8225. For one tenement, south side of One Hundred and Thirty-second street, one hundred and twenty-five feet east of Fifth avenue.
8307. For four tenements, south side of Ninety-sixth street, three hundred feet west of Ninth avenue.
8375. For four tenements, north side of One Hundred and Thirty-third street, one hundred and twenty-five feet east of Seventh avenue.
8466. For two tenements, northwest corner of Delancey and Clinton streets.
8467. For one tenement, west side of Clinton street, twenty-five feet north of Delancey street.
8514. For five tenements, north side of Ninety-sixth street, one hundred and fifty feet east of Amsterdam avenue.
8518. For two tenements, west side of Eighth avenue, fifty-two feet six inches south of Twenty-first street.
8563. For one tenement, No. 52 Forsyth street.
8629. For one tenement, No. 254 Madison street.
8767. For two tenements, south side of Seventy-ninth street, ninety-six feet west of Avenue A.

Violations to the Attorney.

Resolved, That the following violations of law in respect to light and ventilation of tenement-houses be and are hereby referred to the Attorney :
Nos. 2370, 2444, 2445, 2495, 2510.

Action of the Board on Plans for Plumbing and Drainage of the following Houses :

Resolved, That plans for plumbing and drainage of the following houses be and are hereby approved upon the conditions contained in the statement of the action of the Board attached to the specifications submitted with the plans, and the said plans and specifications are hereby modified in accordance therewith :

Plan No.
12848-2. For hotel, south side of Eighty-ninth street, one hundred and thirteen feet four inches west of Madison avenue.
13074. For alteration, No. 177 Washington street, as amended.
13208. For drainage, northwest corner of Grand, Boulevard and Eighty-third streets, as amended.
13251. For factory, Nos. 91 and 93 Thompson street, as amended.
13286. For six dwellings, south side of Seventy-seventh street, one hundred and twenty feet east of Tenth avenue, as amended.
132941. Stable, west side of First avenue, twenty-five feet two inches south of Ninety-fifth street, as amended.
113300. For bath-house, No. 113 West Forty-second street, as amended.
13313. For one dwelling, north side of Seventy-sixth street, one hundred and twenty-five feet west of Central Park, West, as amended.
13314. For five dwellings, north side of One Hundred and Second street, one hundred feet west of West End avenue, as amended.
13327. For one dwelling, west side of Lorillard street, one hundred and forty feet south of One Hundred and Eighty-seventh street, as amended.
13353. For sixteen tenements, (9) south side of Thirty-eighth street, one hundred and twenty-five feet east of Avenue A, and (7) on north side of Eighty-seventh street, one hundred and twenty-one feet west of Avenue B, as amended.
13366. For one dwelling, west side of Third avenue, twenty-nine feet north of One Hundred and Seventy-eighth street, as amended.
13367. For one dwelling, No. 527 West Twenty-eighth street, as amended.
13386-2. For one dwelling, east side of Bathgate avenue, three hundred feet south of One Hundred and Eighty-third street.
13387. For alteration, No. 776 Greenwich street, as amended.
13397. For one dwelling, No. 7 East Sixty-ninth street, as amended.
13398. For three dwellings, west side of Grant avenue, eighty feet south of One Hundred and Sixty-second street.
13399. For one dwelling, south side of Jenning street, two hundred and thirty feet east of Union avenue, as amended.
13400. For four dwellings, south side of One Hundred and Sixty-second street, west of Elton avenue, as amended.
13402. For store and lofts, Nos. 28 and 30 West Houston street, as amended.
13403. For one dwelling, south side of Seventy-fifth street, one hundred feet west of Tenth avenue, as amended.
13409. For nine dwellings, north side of Eighty-third street, one hundred and fifty feet west of Eighth avenue, as amended.
13410. For two dwellings, north side of Ninety-first street, two hundred and twenty-eight feet eight inches east of Madison avenue, as amended.
13415. For one tenement, No. 1128 Second avenue, as amended.
13417. For one stable, west side of Brook avenue, one hundred and twenty-five feet north of One Hundred and Forty-third street.

13436. For private sewer, east side of Franklin avenue, two hundred and seventy-one feet six inches north of One Hundred and Seventieth street.
13441. For one dwelling, east side of Sedgwick avenue, seven hundred and seventy-five feet north of Jerome avenue, as amended.
13444. For one dwelling, north side of Twenty-first street, forty-five feet three inches west of First avenue.
13445. For one tenement, north side of One Hundred and Twelfth street, one hundred and fifty feet east of Fifth avenue.
11693. For three tenements, east side of Boston avenue, twenty feet six inches east of One Hundred and Sixty-fourth street, reapproved.
11695. For one tenement, southeast corner of Boston avenue and One Hundred and Sixty-fourth street, reapproved.

Tabled for Amendment.

Resolved, That the following plans for plumbing and drainage be and are hereby tabled for amendment :

Plan No.
13299. For one tenement, Nos. 115 and 117 East Broadway.
13343. For railroad stations, Third avenue, One Hundred and Seventy-fourth street, One Hundred and Seventy-seventh street and Wendover avenue.
13352. For two tenements, Nos. 19 and 21 Grove street.
13365. For private school, Riverside avenue, between Eighty-fifth and Eighty-sixth streets.
13388. For store and offices, Nos. 59 and 61 Maiden lane.
13395. For two tenements, Nos. 51 and 53 Bedford street.
13401. For two tenements, Nos. 205 and 207 Eighth avenue.
13405. For one warehouse, Nos. 158 to 164 West One Hundred and Twenty-fifth street.
13406. For one tenement, Nos. 251 and 253 Delancey street.
13411. For one dwelling, west side of Main street, two hundred feet south of One Hundred and Seventy-first street.
13413. For two dwellings, northwest corner of One Hundred and Thirty-eighth street and Seventh avenue and southwest corner of One Hundred and Thirty-ninth street and Seventh avenue.
13414. For six dwellings, (3) Nos. 43, 45, and 47 East One Hundred and Thirty-Eighth street and (3) Nos. 50, 51, and 52 East One Hundred and Thirty-ninth street.
13416. For three tenements, north side of Ninety-fifth street, one hundred feet west of Park avenue.
13418. For three tenements, northwest corner of Delancey and Clinton streets.
13420. For one hotel, Eighth avenue between Seventy-first and Seventy-second streets.
13421. For one tenement, No. 211 West Twenty-first street.

Amendments to Plumbing and Drainage Plans.

Resolved, That the following amendments to plumbing and drainage plans be and are hereby approved :

Plan No.
11932. For three tenements, east side of Eighth avenue, twenty-four feet seven inches, south of One Hundred and Twelfth street.
12005. For brewery, west side of Avenue A, between Fifty-fourth and Fifty-fifth streets.
12039. For six dwellings, south side of Ninety-third street, two hundred and twenty-four feet east of Tenth avenue.
12098. For one tenement, southwest corner of Ninety-fifth street and Central Park, West.
12321. For one dwelling, northeast corner of Creston avenue, and One Hundred and Eighty-fourth street.
12703. For one tenement, No. 227 East One Hundred and Twenty-first street.
11754. For four tenements, Nos. 360 to 366 Bleecker street.
12777. For one warehouse, block bounded by Eleventh and Thirteenth avenues, Twenty-seventh to Twenty-eighth streets.
12884. For stable, No. 19 Vestry street.
12893. For two dwellings, south side of Seventy-second street, forty-four feet eleven inches east of Boulevard.
12955. For bank, south side of Southern Boulevard, twenty-seven feet six inches, east of Third avenue.
13044. For one dwelling, east side of Perry avenue, two hundred and twenty-five feet south of Scott avenue.
13045. For one dwelling, north side of Scott avenue, fifty feet east of Perry avenue.
13123. For stable, east side of Eleventh avenue, seventy-five feet north of Sixty-fourth street.
13152. For one tenement, No. 16 Jefferson street.
13173. For one dwelling, east side of Cauldwell avenue, one hundred and twenty-five feet south of One Hundred and Sixty-eighth street.
13180. For two tenements, Nos. 506 and 508 East One Hundred and Twentieth street, conditionally.
13185. For six dwellings, south side of Seventy-sixth street, two hundred and seventy-five feet east of Eighth avenue.
13203. For one stable, south side of One Hundred and Second street, one hundred feet east of Third avenue, conditionally.
13349. For drainage, southeast corner of Fifth avenue and Seventy-second street.

Amendment to Plumbing and Drainage Plan.

Resolved, That the following amendment to plumbing and drainage plan, be and is hereby disapproved :

Plan No.
12981. For three tenements, southwest corner of Fifth avenue and One Hundred and Seventeenth street.

Violation to the Attorney.

Resolved, That the following violation of law in respect to plumbing and drainage of new houses be and is hereby referred to the Attorney :
No. 4385.

Sanitary Bureau.

There were 15,422 inspections made by the Sanitary Inspectors and the Sanitary Police.
There were 762 complaints returned by the Sanitary Inspectors and the Sanitary Police.
There were 467 complaints received from citizens and referred to the Sanitary Inspectors and Sanitary Police for investigation and report.
There were issued to the consignees of vessels to discharge cargoes, on vouchers from the Health Officer of the Port, 70 permits.
There were issued to consignees to discharge rags (in bulk, under bonds), 2 permits.
There were issued under the Sanitary Code 5 miscellaneous permits.
There were issued to scavengers to empty, clean and disinfect privy sinks, 23 permits.

Vital Statistics for the Week ending July 25, 1891.

WEEK ENDING SATURDAY, 12 M.	Certificates Received and Tabulated.	Increase over Previous Week.	Decrease from Previous Week.	Annual Rate per 1,000, Population Estimated at 1,684,444.	Burial Permits Issued.	Transit Permits Issued.	Coroners' Cases.	Searches Made.	Transcripts Issued.	Entered in Registers.	Indexed.
Marriages.....	235	..	23	7.28	....	....	....	34	21	....	235
Births.....	1,001	89	..	31.01	....	....	....	39	20	....	1,001
Deaths.....	947	..	127	29.34	974	22	80	206	161	....	947
Still-births	58	..	15	1.80	58	....	7	..	....	....	58

The 947 deaths represent a death-rate of 29.34, against 33.29 for the previous week, and 26.02 for the corresponding week of 1890.

The increase of 127 deaths was chiefly due to an decrease of 7 in the deaths from scarlet fever, of 4 from diphtheria, of 103 from diarrhoeal diseases, of 9 from phthisis, of 11 from heart diseases, and of 35 from acute diseases of the respiratory organs, partially offset by an increase of 44 in gastro-enteritis.

The deaths from diphtheria were most numerous in the Eleventh, Twelfth, Sixteenth, Nineteenth, Twenty-second and Twenty-third Wards, from measles in the Sixth Ward, and from scarlet fever in the Nineteenth Ward.

Analysis of Croton Water for Friday, July 24, 1891. Sample taken from Hydrant, corner of Mott and Bleecker Streets.

	RESULTS EXPRESSED IN GRAINS PER U. S. GALLON OF 231 CUBIC INCHES.	RESULTS EXPRESSED IN PARTS BY WEIGHT IN ONE HUNDRED THOUSAND.
Appearance.....	Slightly turbid.....	Slightly turbid.
Color.....	Light yellowish brown.....	Light yellowish brown.
Odor (heated to 100° Fahr.).....	Marshy.....	Marshy.
Chlorine in Chlorides.....	0.110.....	0.189.
Equivalent to Sodium Chloride.....	0.181.....	0.311.
Phosphates.....	None.....	None.
Nitrites.....	".....	"
Nitrogen in Nitrates and Nitrites.....	0.0048.....	0.0082.
Free Ammonia.....	Trace.....	Trace.
Albuminoid Ammonia.....	0.0073.....	0.0125.
Hardness equivalent to Carbonate of Lime {	Before boiling.....	4.73.
	After boiling.....	4.73.
Organic and Volatile (loss on ignition).....	1.166.....	2.00.
Mineral matter (non-volatile).....	4.199.....	7.20.
Total solids (by evaporation).....	5.365.....	9.20.

Remarks—Temperature at hydrant, 70 degrees Fahr.

On motion, the Board adjourned so Thursday July 30, 1891, at 12 o'clock M.

EMMONS CLARK, Secretary.

BOARD OF ELECTRICAL CONTROL.

Minutes of a meeting of the Board of Electrical Control, held at the office of the Mayor, in the City of New York, on Monday, August 3, 1891, at 2 o'clock P. M.

Present—Mayor Hugh J. Grant, President; Commissioners Jacob Hess, Theodore Moss, and Walton Storm.

The minutes of the last meeting were read and approved.

The Engineer made the following report:

NEW YORK, August 3, 1891.

To the Honorable the Commissioners of the Board of Electrical Control:

GENTLEMEN—I herewith recommend for subway construction a revised list of various applications for the accommodation of the Edison Electric Illuminating Company, to be constructed by the Empire City Subway Company (Limited):

A subway in—

Broadway, east side, from Exchange place to Astor place.
Broadway, east side, from Fourteenth to Twenty-sixth street.
Theatre alley, from Ann to Beekman street.
West street, from Liberty to Vesey street.
Greenwich street, from Liberty to Fulton street.
West Broadway, from Chambers to Duane street.
Cortlandt street, from Broadway to West street.
Vesey street, from Church to West street, both sides.
Barclay street, from Broadway to Greenwich street, both sides.
Park place, from Broadway to Greenwich street, both sides.
Warren street, from Broadway to Greenwich street, south side.
Dey street, from Broadway to West street.
Elm street, from Reade to Duane street.
White street, from West Broadway to Broadway.
Lispenard street, from West Broadway to Broadway.
Spring street, from Broadway to Mercer street.
Sixth avenue, from Eighth to Fourteenth street.
University place, from Ninth to Fourteenth street.
Park avenue, from Fortieth to Forty-second street.
Third avenue, from Fourteenth to Twenty-sixth street.
Third avenue, from Thirty-fourth to Thirty-seventh street.
Seventeenth street, from Fourth to Fifth avenue.
Twenty-second street, from Third to Lexington avenue.
Thirty-first street, from Madison to Fourth avenue.
Thirty-ninth street, from Madison to Park avenue.
Forty-fifth street, from Fifth to Sixth avenue.
Forty-eighth street, from Fifth to Seventh avenue.
Sixty-fourth street, from Madison to Park avenue.
Sixty-fifth street, from Madison to Park avenue.
Ninth street, from University place to Fifth avenue, both sides.
Frankfort street, from Pearl to William street.
Forty-fourth street, from Fifth to Sixth avenue.
Greene street, from Waverley place to Eighth street.
Mercer street, from Spring to Prince street.

For subsidiaries for the Edison Electric Illuminating Company—

To No. 4 South street, from Whitehall street.
To No. 79 Water street, through Moore street.
To No. 130 Church street, from Murray street.
To No. 1 East Tenth street, from Fifth avenue.
To No. 106 East Twenty-fourth street, from Fourth avenue.
To No. 32 Church street, to connect with the east side of Dey street.
The above are approximately one hundred feet each.

For Postal Telegraph-Cable Company.

A subsidiary from a manhole south side of Beaver street, at the junction of New street, to the New York Produce Exchange building.

A subway from the manhole on Beaver street, between New and Broad streets, to Nos. 1 and 3 Beaver street.

A subsidiary from manhole corner of Beaver and New streets to No. 9 Beaver street.

A subsidiary from manhole north side of Pine street, corner of Nassau, to No. 14 Pine street.

A subsidiary from the manhole north side of Pine street to the southwest corner of Pine and Nassau streets.

For the Western Union Telegraph Company.

A subsidiary from the manhole at the intersection of Thirteenth street and Greenwich avenue, along Greenwich and Eighth avenues, to No. 70 Eighth avenue.

A subsidiary from the elevated railroad column on the west side of Third avenue, corner of Fourteenth street.

Very truly,

HENRY S. KEARNY, Engineer.

The Board considered the report of Col. Kearny, and, on motion of Commissioner Storm, adopted the following resolution:

Resolved, That the report of the Engineer recommending subway construction, dated August 3, 1891, be approved, and that the Empire City Subway Company (Limited) be authorized, empowered and directed to construct subways and subsidiaries, as follows:

For the Edison Electric Illuminating Company of New York.

To be completed on or before September 15, 1891.

Subways in—

Broadway, east side, from Exchange place to Astor place.
Broadway, east side, from Fourteenth street to Twenty-sixth street.
Theatre alley, from Ann street to Beekman street.
West street, from Liberty street to Vesey street.
Greenwich street, from Liberty street to Fulton street.
West Broadway, from Chambers street to Duane street.
Cortlandt street, from Broadway to West street.
Vesey street, from Church street to West street, both sides.

Barclay street, from Broadway to Greenwich street, both sides.
Park place, from Broadway to Greenwich street, both sides.
Warren street, from Broadway to Greenwich street, south side.
Dey street, from Broadway to West street.
Elm street, from Reade street to Duane street.
White street, from West Broadway to Broadway.
Lispenard street, from West Broadway to Broadway.
Spring street, from Broadway to Mercer street.
Sixth avenue, from Eighth street to Fourteenth street.
University place, from Ninth street to Fourteenth street.
Park avenue, from Fortieth street to Forty-second street.
Third avenue, from Fourteenth street to Twenty-sixth street.
Third avenue, from Thirty-fourth street to Thirty-seventh street.
Seventeenth street, from Fourth avenue to Fifth avenue.
Twenty-second street, from Third avenue to Lexington avenue.
Thirty-first street, from Madison avenue to Fourth avenue.
Thirty-ninth street, from Madison avenue to Park avenue.
Forty-fifth street, from Fifth avenue to Sixth avenue.
Forty-eighth street, from Fifth avenue to Seventh avenue.
Sixty-fourth street, from Madison avenue to Park avenue.
Sixty-fifth street, from Madison avenue to Park avenue.
Ninth street, from University place to Fifth avenue, both sides.
Frankfort street, from Pearl street to William street.
Forty-fourth street, from Fifth avenue to Sixth avenue.
Greene street, from Waverley place to Eighth street.
Mercer street, from Spring street to Prince street.

Subsidiaries to—

No. 106 East Twenty-fourth street, from Fourth avenue.
No. 32 Church street, from east side of Dey street.
No. 4 South street, from Whitehall street.
No. 79 Water street, through Moore street.
No. 130 Church street, from Murray street.
No. 1 East Tenth street, from Fifth avenue.

For Postal Telegraph-Cable Company.

A subway from the manhole on Beaver street, between New and Broad streets, to Nos. 1 and 3 Beaver street.

A subsidiary from manhole south side of Beaver street, at the junction of New street to the New York Produce Exchange building.

A subsidiary from manhole corner of Beaver and New streets to No. 9 Beaver street.

A subsidiary from manhole north side of Pine street, corner of Nassau, to No. 14 Pine street.

A subsidiary from the manhole north side of Pine street to the southwest corner of Pine and Nassau streets.

For the Western Union Telegraph Company.

A subsidiary from the manhole at the intersection of Thirteenth street and Greenwich avenue, along Greenwich and Eighth avenue to No. 70 Eighth avenue.

A subsidiary from the elevated railroad column on the west side of Third avenue, corner of Fourteenth street.

Mayor Grant moved the following resolution:

Resolved, That in all streets where new pavements are pending, or have been partially laid, the permits granted by this Board are given subject to the permission of the Department of Public Works.

Which was unanimously adopted.

The Engineer also presented the following other report:

OFFICE OF THE BOARD OF ELECTRICAL CONTROL,
NO. 1266 BROADWAY,
NEW YORK, August 3, 1891.

To the Honorable the Commissioners of the Board of Electrical Control:

DEAR SIRS—I have to report the completion of subways since my last notice of July 17, 1891, as follows:

For Telephone and Telegraph Service.

In Third avenue, from Forty-second to Forty-fourth street, east side.
Christopher street, from Fourth to West street.
Fourth street, from Sixth avenue to Christopher street.
Thirty-second street, from Third avenue to Fifth avenue.
Thirty-second street, from Broadway to Sixth avenue.

For Electric Light and Power Service.

In Liberty street, from Broadway to William street.
Fulton street, from William to Pearl street.
Desbrosses street, from West to Greenwich street.

—and respectfully recommend that the usual ninety-day notice be sent to the electric companies to remove poles and wires from the same—where the mentioned streets are outside of what is known as the first proscribed district.

The attention of the Board is called to the fact that, while ample provision has been made for all companies operating in what is known as the first and second proscribed districts, by ordering subways constructed for their accommodation wherever application has been made in due form and guarantee furnished for occupancy and payment of rental, that there remains a district between Eighth street and Canal street and Eighth avenue, Bank and Greenwich streets and Bowery unprovided with sufficient subways; and I recommend that notices be sent to all companies wishing to operate electrical conductors in that district to make known their requirements by filing with the Engineer of the Board before August 15, letters and maps designating the streets where they wish subways constructed and the number of ducts desired in each street.

Relating to the matter of electric-light poles in Twenty-ninth street, from east side of First avenue to the station of the United States Illuminating Company, about three hundred feet easterly therefrom, referred to me for investigation and report, I find that the overhead wires and support poles are for the exclusive use of one company, and recommend that the Consolidated Telegraph and Electrical Subway Company be directed to construct subways from the Twenty-ninth street subway at First avenue to the station of United States Illuminating Company above named, to be completed on or before September 1, 1891, of sufficient capacity to accommodate the present overhead business and estimated future increase for that station.

Very respectfully,

H. S. KEARNY, Engineer to Board of Electrical Control.

Mayor Grant, at the conclusion of the reading of which, offered the following resolutions:

Resolved, That the Secretary be directed to send the usual ninety days' notice to the companies owning or operating electrical conductors in the streets, exclusive of those in the first proscribed district, enumerated in the Engineer's report of this date as having subways completed.

Which was unanimously adopted.

Resolved, That notice be sent to all companies wishing to operate electrical conductors in the district between Eighth street and Canal street, and Eighth avenue, Bank and Greenwich streets and Bowery, to make known their requirements by filing with the Engineer of this Board before August 15 letters and maps designating the streets where they wish subways constructed and the number of ducts desired in each street.

Which was unanimously adopted.

Resolved, That the Consolidated Telegraph and Electrical Subway Company be directed to construct subways from the Twenty-ninth street subway at First avenue to the station of the United States Illuminating Company in Twenty-ninth street, of sufficient capacity to accommodate the present overhead business and estimated future increase for that station, to be completed on or before September 1, 1891.

Which was unanimously adopted.

The following communication was read:

NEW YORK, August 1, 1891.

Hon. HUGH J. GRANT, Mayor, President Board of Electrical Control, New York City:

DEAR SIR—We are pleased to advise you that we have drawn in all of our underground cable on Greenwich street, from Vandam to Fulton street, and also finished all of our necessary subsidiary connections, which does away with all of our overhead wires on Greenwich street from Vandam to Fulton street. We are now removing about sixty (60) poles, and about sixty-three thousand (63,000) feet of overhead wire from above mentioned street.

Yours, very respectfully,

THE MOUNT MORRIS ELECTRIC LIGHT CO.
EDWARD MAY, President.

Mayor Grant (at the conclusion of the reading of the communication from the Mount Morris Electric Light Company)—That being the case, I move—

Resolved, That the Mount Morris Electric Light Company be permitted to reset its poles on One Hundred and Fifty-fifth street, from St. Nicholas place to Tenth avenue, in order to reconnect up its Tenth avenue circuit.

Which resolution was unanimously adopted.

The following communication was read :

NEW YORK, July 31, 1891.

Hon. HUGH J. GRANT, Mayor, President of the Board of Electrical Control :

SIR—Your attention is respectfully called to the fact that prior to May 22, 1891, the Board of Electrical Control ordered the Consolidated Telegraph and Electrical Subway Company to build, for high tension electric-light service, subways on both sides of Grand street, from Broadway to Goerck street; that said subway has been completed as far east as the Bowery, where work has stopped; that Grand street, east of the Bowery, is under contract by the Department of Public Works to be repaved; that the work of repaving between the railroad tracks has been commenced; that the old paving stones on either side of the tracks have been removed and the new paving stones are on the ground ready to be laid.

That the Department of Public Works issued to said subway company on May 22, 1891, a permit to lay such subways as far east as Goerck street.

That the undersigned is informed by the head of the Bureau of Permits, that said Subway Company does not at present propose to comply with the order of the Board of Electrical Control and continue said subway east of the Bowery.

That the undersigned has duly applied according to the rules of the Board of Electrical Control for such subways. That many store-keepers desire such subway built in order to procure lights from the undersigned, and also to save said street from being torn up after it has been newly paved.

Immediate action is requested on the part of your Honor, inasmuch as the contractors are awaiting to lay the new pavement.

Very respectfully,

EAST RIVER ELECTRIC LIGHT CO.

The Board considered the communication of the East River Company, hearing Judge Kelly, its counsel, and Mr. Lauterbach, of counsel for the Consolidated Telegraph and Electrical Subway Company—Mr. Lauterbach stating at the close of the discussion, "I will call it at once to the attention of our Board."

Mayor Grant offered the following resolution :

Resolved, That the Electrical expert, at the next meeting of this Board, make a report to the Board as to what wires are still up in violation of law in what is known as the first proscribed district, to what companies they belong, and the reason, if any, for their not being removed.

Which was unanimously adopted.

The Board directed the expert to make a report in writing at the next meeting upon the application of the Western Union Telegraph Company for "time loops."

Applications of the Metropolitan Telephone and Telegraph Company for individual telephone connections, approved by the Expert, were granted.

An application of Engineer in Charge Croton Aqueduct, dated July 1, 1891, to string an additional telephone wire from Inwood along Kingsbridge road to One Hundred and Seventy-fifth street, thence to High Bridge; also to extend two wires as far as Eighty-fourth street and Central Park, starting from Croton Aqueduct Gate-house, One Hundred and Thirty-fifth street and Tenth avenue, along Tenth avenue, crossing over to Eighth avenue, at such street as may have poles, thence down Eighth avenue to Eighty-fourth street, was granted.

The Board considered a communication of the United Electric Light and Power Company asking for subway facilities on the north side of Twenty-third street, now being repaved, and, after hearing Commissioner Gilroy, of the Department of Public Works, and Engineer Kearny, unanimously adopted the following resolution moved by Mayor Grant :

Resolved, That the Consolidated Telegraph and Electrical Subway Company be authorized, empowered and directed to build a distributing duct on the north side of Twenty-third street, between Broadway and Sixth avenue, provided the construction of the same will in no way retard or deter the pavement of the street, to be completed within a week.

Adjourned sine die.

LAW DEPARTMENT.

Statement and Return of Moneys Received by CHARLES E. LYDECKER, Public Administrator in the City of New York, for the Month of July, 1891, rendered to the Comptroller in pursuance of the provisions of Sections 50 and 216 of New York City Consolidation Act of 1882.

DATE.	ESTATE OF—	INTEREST-ESTATES.	COMMISSIONS.	TOTAL AMOUNT.
July 2, 1891	Ann McKenzie .....	.....	\$39 45	\$39 45
" 3, "	Jennie J. Rever .....	.....	55 56	55 56
" 6, "	John Keegan .....	.....	126 78	126 78
" 9, "	Johanna Mooney, etc. ....	.....	\$184 87	184 87
" 13, "	Henry Adams .....	.....	319 46	319 46
" 13, "	" .....	.....	414 91	414 91
" 16, "	Emil Frankenberg .....	.....	17 93	17 93
" 22, "	Annie Hodder .....	.....	13 50	13 50
" 23, "	Henry L. Karsch .....	.....	27 55	27 55
" 23, "	Charles A. Granvilliers	4,193 22	174 41	4,367 63
" 23, "	Alexander Oetleben .....	.....	33 56	33 56
" 31, "	Walter Stovin and others, reported from Coroners' office, as per list hereto attached	33 33	.....	33 33
Totals		Costs, \$414.91	\$4,411 42	\$808 42
				\$5,634 53

Cash Received from Coroners' Office.

DATE OF DEATH.	ESTATE OF—	AMOUNT.	DATE OF DEATH.	ESTATE OF—	AMOUNT.
1891.			1891.		
Mar. 25	Walter Stovin, 243 Bowery..	\$6 20	Mar. 23	Robert Murray, 352 Eighth	
	Less express and car-fare.	70		avenue	\$0 35
		\$5 50		Car-fare	15
Apr. 21	James McKenzie, 111 West				\$0 20
	Forty-ninth street	\$2 00			
	Car-fare	10			
		1 90			
" 9	John Plant, 28 Bowery	\$15 97	" 13	Edward Callahan	4 05
	Less express and car-fare.	70	" 26	Unknown man, foot of Whitehall	
		15 27		street	35
Mar. 10	Christopher Koster, 546 Tenth		Apr. 4	William Mosher, One Hundred and	
	avenue	\$4 05		Eleventh street and Harlem	
	Car-fare	10		river	1 21
		3 55	Mar. 19	George F. Morrison	03
" 15	William Syminton	72	Apr. 20	Thomas Dennigan	15
			Total		\$33 33

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

MEETINGS, JULY 13 TO 18, 1891.

Communications Received.

From Penitentiary—List of prisoners received during week ending July 11, 1891: Males, 26; females, 1. On file.

List of 33 prisoners to be discharged from July 19 to 25, 1891. Transmitted to Prison Association.

From Heads of Institutions—Reporting meats, milk, fish, etc., received during the week ending July 11, 1891, of good quality and up to the standard. On file.

From the Comptroller—Statement of unexpended balances to July 11, 1891. To Bookkeeper.

From N. Y. City Asylum for Insane, Blackwell's Island—History of 14 patients admitted, 4 discharged and 3 that have died during week ending July 11, 1891. On file.

From N. Y. City Asylum for Insane, Ward's Island—History of 12 patients admitted, 7 discharged and 2 that have died during week ending July 11, 1891. On file.

From Metropolitan Telephone and Telegraph Company—Transmitting contracts for telephone service for the present year in triplicate, amounting in all to \$7,000. Referred to Counsel to the Corporation for approval.

From City Cemetery—List of burials during week ending July 11, 1891. On file.

From C. & R. Poillon—Proposal to clean bottom of steamboat "Thomas S. Brennan," patch copper where necessary and refasten rudder braces for \$300. Accepted.

From District Prisons—Amount of fines received during week ending July 11, 1891, \$204. On file.

From James O'Toole—Proposal to line the lavatories, water-closets, bath-rooms, etc., of Alms-house to a height of four feet for one floor, with enameled brick, for \$751. Accepted.

From City Prison—Amount of fines received during week ending July 11, 1891, \$69. On file.

Contract Awarded.

F. L. Kneeland—6,500 barrels No. 1 flour, at \$4.64 per barrel; 6,500 barrels No. 2 flour, at \$4.48 per barrel.

Appointed.

From July 1. George G. Lush, Assistant Physician, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum.

" 9. Joanna McGrath, Attendant, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum.

" 10. Daniel Lane, Attendant, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum.

" 12. Patrick Muldoon, Orderly, Bellevue Hospital. Salary, \$240 per annum.

" 12. Maude L. Collins, Nurse, Alms-house. Salary, \$240 per annum.

" 13. John H. Astwood, Thomas Drum, Attendants, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum, each.

" 14. John Dwyer, Fireman, Randall's Island Hospital. Salary, \$300 per annum.

" 14. Kate Fox, Attendant, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum.

" 15. John McSweeney, Patrick Myers, Attendants, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum each.

Reappointed.

July 8. John Boyle, Paul F. Corn, Attendants, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum each.

" 10. Mary A. Shiel, Attendant, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum.

Resigned.

July 10. William Rogers, Attendant, N. Y. City Asylum for Insane, Ward's Island.

" 12. Victor C. Holtz, Orderly, Bellevue Hospital.

" 14. Mary Carroll, Supervisor, N. Y. City Asylum for Insane, Blackwell's Island.

" 14. John Kelly, Jr., Messenger, N. Y. City Asylum for Insane, Ward's Island.

" 15. Louis A. Kelp, Nurse, Charity Hospital.

" 16. Henry F. Hatch, Messenger, N. Y. City Asylum for Insane, Blackwell's Island.

" 16. Kate Landgon, Attendant, N. Y. City Asylum for Insane, Hart's Island.

" 16. John Ryder, Attendant, N. Y. City Asylum for Insane, Ward's Island.

Dismissed.

July 11. Michael Mulligan, Assistant Gas-maker, Storehouse.

Salary Increased.

July 1. Charles H. Smith, Attendant, N. Y. City Asylum for Insane, Ward's Island, \$300 to \$360 per annum.

" 1. Kate Kelly, Annie Halpin, Attendants, N. Y. City Asylum for Insane, Hart's Island, \$240 to \$300 per annum each.

" 1. Annie McLeran, Nora Cullinane, Ellen Tierney, Susan Clark, Kate Langdon, Annie Cronin, Kate Foy, Christina Cox, Mary A. Gough, Nora Bernard, Kate McMahon, Lizzie Duffy, Attendants, N. Y. City Asylum for Insane, Hart's Island, \$216 to \$240 per annum each.

G. F. BRITTON, Secretary.

EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE,
NEW YORK, March 4, 1890.

Pursuant to section 1, subdivision 3 of chapter 10, Laws of 1888, I hereby designate the "New Yorker Zeitung" and "New York Daily News," of the daily papers printed in the City of New York as the newspapers in which the advertisements of the public notice of the time and place of auction sales in the City of New York shall be published.

HUGH J. GRANT, Mayor.

MAYOR'S OFFICE,
NEW YORK, February 1, 1889.

Pursuant to section 9 of chapter 339, Laws of 1883, I hereby designate the "Daily News" and the "New York Morning Journal," two of the daily papers 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.

HUGH J. GRANT, Mayor.

OFFICIAL DIRECTORY.

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

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.
HUGH J. GRANT, Mayor. WM. McM. SPEER, Secretary and Chief Clerk.

Mayor's Marshal's Office.

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

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.
MICHAEL T. DALY, CHARLES G. F. WAHLE.

AQUEDUCT COMMISSIONERS.

Room 209, Stewart Building, 5th floor, 9 A. M. to 5 P. M.
JAMES C. DUANE, President; JOHN C. SHEEHAN, Secretary; A. FTELEY, Chief Engineer; J. C. LULLY, Auditor

BOARD OF ARMORY COMMISSIONERS.

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

COMMON COUNCIL.

Office of Clerk of Common Council.
No. 8 City Hall, 9 A. M. to 4 P. M.
JOHN H. V. ARNOLD, President Board of Aldermen.
FRANCIS J. TWOMEY, Clerk Common Council.

City Library.
No. 12 City Hall, 10 A. M. to 4 P. M.
MICHAEL C. PADDEN, City Librarian.

DEPARTMENT OF PUBLIC WORKS

Commissioner's Office.

No. 31 Chambers street, 9 A. M. to 4 P. M.
THOMAS F. GILROY, Commissioner; MAURICE F. GLAHAN, 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.
JOSEPH RILEY, Register.

Bureau of Street Improvements.

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

Office of Engineer in Charge of Sewers.

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

Bureau of Repairs and Supplies.

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

Bureau of Water Purveyor.

No. 31 Chambers street, 9 A. M. to 4 P. M.
WM. H. BURKE, Water Purveyor.

Bureau of Lamps and Gas.

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

Bureau of Streets and Roads.

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

Bureau of Incumbrances.

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

Keeper of City Hall

MARTIN J. KEENE, City Hall.

DEPARTMENT OF STREET IMPROVEMENTS

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

No. 2622 Third avenue, northeast corner of One Hundred and Forty-first street. Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.

LOUIS J. HEINTZ, Commissioner; JOHN H. J. RONNER, Deputy Commissioner; WM. H. TEN EYCK, Secretary.

FINANCE DEPARTMENT.

Comptroller's Office.

No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

THEODORE W. MYERS, Comptroller; RICHARD A. STORRS, Deputy Comptroller; D. LOWBER SMITH, Assistant Deputy Comptroller.

Auditing Bureau.

Nos. 19, 21, 23 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

WILLIAM J. LYON, First Auditor.

DAVID E. AUSTEN, Second Auditor.

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

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

OSBORNE MACDANIEL, Collector of Assessments and Arrears.

No money received after 2 P. M.

Bureau for the Collection of City Revenue and of Markets.

Nos. 1 and 3 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
JAMES DALY, Collector of the City Revenue and Superintendent of Markets.
 No money received after 2 P. M.

Bureau for the Collection of Taxes.

No. 57 Chambers street and No. 35 Reade street, Stewart Building, 9 A. M. to 4 P. M.
GEORGE W. McLEAN, Receiver of Taxes; **ALFRED VREDEBURGH**, Deputy Receiver of Taxes.
 No money received after 2 P. M.

Bureau of the City Chamberlain.

Nos. 25, 27 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
THOMAS C. T. CRAIN, City Chamberlain.

Office of the City Paymaster.

No. 33 Reade street, Stewart Building, 9 A. M. to 4 P. M.
JOHN H. TIMMERMAN, City Paymaster

LAW DEPARTMENT.**Office of the Counsel to the Corporation**

Staats Zeitung Building, third and fourth floors, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.
WILLIAM H. CLARK, Counsel to the Corporation.
ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

No. 49 Beekman street, 9 A. M. to 4 P. M.
CHARLES E. LYDECKER, Public Administrator.

Office of Attorney for Collection of Arrears of Personal Taxes.

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

Office of the Corporation Attorney

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

POLICE DEPARTMENT.**Central Office.**

No. 300 Mulberry street, 9 A. M. to 4 P. M.
CHARLES F. MACLEAN, President; **WILLIAM H. KIPP**, Chief Clerk; **T. F. RODENBOUGH**, Chief of Bureau of Elections.

DEPARTMENT OF CHARITIES AND CORRECTION.**Central Office.**

No. 66 Third avenue, corner Eleventh street, 9 A. M. to 4 P. M.
HENRY H. PORTER, President; **GEORGE F. BRITTON**, Secretary.
 Purchasing Agent, **FREDERICK A. CUSHMAN**. Office hours, 9 A. M. to 4 P. M. Saturdays, 12 M.
 Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M. Saturdays, 12 M. **CHARLES BENN**, General Bookkeeper.
 Out-Door Poor Department. Office hours, 8:30 A. M. to 4:30 P. M. **WILLIAM BLAKE**, Superintendent. Entrance on Eleventh street.

HARLEM RIVER BRIDGE COMMISSION.

Washington Building, No. 1 Broadway.

FIRE DEPARTMENT.

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

Headquarters.

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

Bureau of Chief of Department.

HUGH BONNER, Chief of Department.

Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

Bureau of Fire Marshal.

JAMES MITCHELL, Fire Marshal.

Bureau of Inspection of Buildings.

THOMAS J. BRADY, Superintendent of Buildings

Attorney to Department.

WM. L. FINDLEY.

Fire Alarm Telegraph.

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

Repair Shops.

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

Hospital Stables.

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

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.
CHARLES G. WILSON, 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. Saturdays, 12 M.
ALBERT GALLUP, President; **CHARLES DE F. BURNS**, Secretary.

DEPARTMENT OF DOCKS.

Battery, Pier A, North river.
EDWIN A. POST, President; **AUGUSTUS T. DOCHARTY**, Secretary.
 Office hours, from 9 A. M. to 4 P. M.

DEPARTMENT OF TAXES AND ASSESSMENTS

Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 12 M.
EDWARD P. BAGGER, President; **FLOYD T. SMITH**, Secretary.

DEPARTMENT OF STREET CLEANING.

Stewart Building. Office hours, 9 A. M. to 4 P. M.
HANS S. BEATTIE, Commissioner; **WILLIAM DALTON**, Deputy Commissioner; **GILBERT O. F. NICOLL**, Chief Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

[Cooper Union, 9 A. M. to 4 P. M.]
JAMES THOMSON, Chairman of the Supervisory Board
LEE PHILLIPS, Secretary and Executive Officer.

BOARD OF ESTIMATE AND APPORTIONMENT

The Mayor, Chairman; **E. P. BARKER**, Secretary,
CHARLES V. ADER, Clerk.
 Office of Clerk, Staats Zeitung Building, Room 5.

BOARD OF ASSESSORS.

Office, 27 Chambers street, 9 A. M. to 4 P. M.
EDWARD GILON, Chairman; **WM. H. JASPER**, Secretary

BOARD OF EXCISE.

No. 54 Bond street, 9 A. M. to 4 P. M.
ALEXANDER MEAKIM, President; **JAMES F. BISHOP**, Secretary and Chief Clerk.

SHERIFF'S OFFICE.

Nos. 6 and 7 New County Court-house, 9 A. M. to 4 P. M.
JOHN J. GORMAN, Sheriff; **JOHN B. SEXTON**, Under Sheriff.

REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M.
FRANK T. FITZGERALD, Register; **JAMES A. HANLEY**, Deputy Register.

COMMISSIONER OF JURORS.

Room 127, Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
BERNARD F. MARTIN, 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.
LEONARD A. GIEGERICH, County Clerk; **P. J. SCULLY**, Deputy County Clerk.

BOARD OF STREET OPENING AND IMPROVEMENT.

NOTICE IS HEREBY GIVEN THAT THERE will be a regular meeting of the Board of Street Opening and Improvement of the City of New York held in the Mayor's office, on Friday, August 7, 1891, at 2 o'clock P. M., at which meeting it is proposed to consider unfinished business, and such other matters as may be brought before the Board.
 Dated August 5, 1891.

V. B. LIVINGSTON, Secretary.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

NEW YORK CITY CIVIL SERVICE BOARDS,
 COOPER UNION,
 NEW YORK, July 28, 1891.

PUBLIC NOTICE IS HEREBY GIVEN THAT an open competitive examination will be held at this office for the position below specified, upon the date mentioned:

August 7. EXAMINER OF CLAIMS, Finance Department.
 Application blanks may be obtained at the office of the Secretary, Room No. 30, Cooper Union.
LEE PHILLIPS, Secretary and Executive Officer.

NEW YORK CITY CIVIL SERVICE BOARDS,
 COOPER UNION,
 NEW YORK, April 3, 1890.

NOTICE.

1. Office hours from 9 A. M. until 4 P. M.
 2. Blank applications for positions in the classified service of the city may be procured upon application at the above office.

3. Examinations will be held from time to time in the needs of the several Departments of the City Government may require. When examinations are called, all persons who have filed applications prior to that date will be notified to appear for examination for the position specified.

4. All information in relation to the Municipal Civil Service will be given upon application either in person or by letter. Those asking for information by mail should inclose stamp for reply.

5. The classification by schedule of city employees is as follows:
 Schedule A shall include all deputies of officers and commissioners duly authorized to act for their principals, and all persons necessarily occupying a strictly confidential position.

Schedule B shall include clerks, copyists, recorders, bookkeepers and others rendering clerical service, except type-writers and stenographers.

Schedule C shall include Policemen, both in the Police Department and Department of Parks, and the uniformed force in the Fire Department, and Loormen in the Police Department.

Schedule D shall include all persons for whose duty special expert knowledge is required not included in Schedule E.

Schedule E shall include physicians, chemists, nurses, orderlies and attendants in the city hospitals and asylums, surgeons in the Police Department and the Department of Public Parks, and medical officers in the Fire Department.

Schedule F shall include stenographers, type-writers and all persons not included in the foregoing schedules except laborers or day workmen.

Schedule G shall include all persons employed as laborers or day workmen.

Positions falling within Schedules A and G are exempt from Civil Service examination.

LEE PHILLIPS, Secretary and Executive Officer

POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK,
 OFFICE OF THE PROPERTY CLERK (Room No. 9),
 No. 300 MULBERRY STREET,
 NEW YORK, 1891.

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

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

OFFICE OF THE COMMISSIONER OF STREET IMPROVEMENTS OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS,
 July 29, 1891.

AUCTION SALE.

THE COMMISSIONER OF STREET IMPROVEMENTS of the Twenty-third and Twenty-fourth Wards will sell at public auction, by **Albert F. Schwann**, auctioneer, buildings and parts of buildings, fences, etc., now standing within the lines of East One Hundred and Fifty-seventh street, between Railroad avenue, East, and Third avenue.

George street (East One Hundred and Sixty-sixth street), between Union and Prospect avenues.
 Wales avenue, between Fox and Beck streets.

MONDAY, AUGUST 10, 1891, at 10 o'clock A. M.
 The sale will begin with, and in front of, premises numbered one on the catalogue.

TERMS OF SALE.

The purchase moneys to be paid in bankable funds at the time of sale. The purchasers will be required to remove their property on or before the expiration of thirty days from the date of sale. Purchasers to be liable for any and all damages to persons, animals or property by reason of the removal of said buildings, etc.

For further information and for the catalogues apply at the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, No. 2622 Third avenue.

By order of the Commissioner.

WILLIAM H. TEN EYCK, Secretary.

OFFICE OF COMMISSIONER OF STREET IMPROVEMENTS OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS, NEW YORK, July 27, 1891.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR EACH OF the following-mentioned works, with the title of the work and the name of the bidder indorsed thereon, also the number of the work, as in the advertisement, will be received by the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, at his office, No. 2622 Third avenue, corner of One Hundred and Forty-first street, until 3 o'clock P. M., on Tuesday, August 11, 1891, at which place and hour they will be publicly opened.

No. 1. FOR REGULATING AND GRADING, SETTING CURB-STONES AND FLAGGING THE SIDEWALKS IN ONE HUNDRED AND FIFTY-FOURTH STREET, from Courtlandt avenue to Morris avenue.

No. 2. FOR REGULATING AND GRADING, SETTING CURB-STONES AND FLAGGING THE SIDEWALKS IN ONE HUNDRED AND SIXTY-SEVENTH STREET, from Vanderbilt avenue, East, to Third avenue, AND LAYING CROSSWALKS WHERE NOT ALREADY LAID.

Each estimate must contain the name and place of residence of the person making the same, the names of all persons interested with him therein, and if no other person be so interested it shall distinctly state that fact. That it is made without any connection with any other person making an estimate for the same work, and is in all respects fair and without collusion or fraud. That no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested in the estimate or in the work to which it relates or in the profits thereof.

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

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

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

The Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards reserves the right to reject all bids received for any particular work if he deems it for the best interests of the City.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any other information desired, can be obtained at this office.

LOUIS J. HEINTZ, Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT,
 No. 301 MOTT STREET.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR FURNISHING 487 Tons of White Ash Coal and 8 Tons of Ince Hall Cannel Coal, for the Health Department, will be received at the office of the Board of Health, in the City of New York, until 2:30 o'clock P. M. of the 11th day of August, 1891. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed, "Bid or Estimate for furnishing Coal for the Health Department," and with his or their name or names, and the date of its 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 Board and read.

The Board of Health reserves the right to reject all bids or estimates, as provided in section 64, chapter 410, Laws of 1882, if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

The coal to be of good quality, and the quantity that will be required will be about Four Hundred and Eighty-seven (487) Tons of White Ash Coal, and Eight (8)

Tons of Ince Hall Cannel Coal, to be well screened and in good order, each ton to be 2,250 pounds, in accordance with the specification attached to and which forms a part of the contract aforesaid.

Delivery to be made at the Willard Parker Hospital, near the foot of East Sixteenth street; offices of the Health Department, at No. 301 Mott street, No. 309 Mulberry street, and No. 42 Bleecker street; Vaccine Laboratory, at No. 326 East Forty-fourth street, and Stable, at No. 128 Worth street, at the time required by the Board of Health; any changes in the time or place of delivery, however, may be made in writing by the Board of Health.

The above quantity is estimated and approximated only, and bidders are notified that the Board of Health reserves the right to increase or diminish said quantities by an amount not exceeding fifteen per cent. of the estimated quantities, and the contractor will be paid therefor only at the rate or price named in the contract, and that in case the above-named quantity shall not be required by the Department, no allowance will be made for any real or supposed damage or loss of profit.

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 sum of ONE THOUSAND TWO HUNDRED (\$1,200) 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 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 therein stated 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.

Bidders will be required to furnish testimonials that they are engaged in the coal business in the City of New York, and have the plant necessary to carry out promptly and regularly the contract, if it be awarded, to the entire satisfaction of the Board of Health, and must furnish an undertaking for the faithful performance of all the provisions thereof in the manner provided by law, executed by two householders or freeholders of the City of New York, each justifying in the penal sum of ONE THOUSAND TWO HUNDRED (\$1,200) DOLLARS, and agreeing that if he shall omit or refuse to execute the said contract they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract shall be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York.

Should the person or persons to whom the contract is 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 estimate, 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 let as provided by law.

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

Bidders are cautioned to examine the form of contract and the specifications for particulars before making their estimate. Bidders will write out the amount of their estimate in addition to inserting the same in figures.

Payment for the Coal will be made by requisition on the Comptroller, and as more specifically and particularly is set forth in the contract form.

Bidders are informed that no deviation from the contract and specifications will be allowed, unless under the written instruction of the Board of Health.

The form of the agreement, including specifications, showing the manner of payment, will be furnished at the office of the Department, No. 301 Mott street.

CHARLES G. WILSON,
JOSEPH D. BRYANT, M. D.,
WILLIAM M. SMITH, M. D.,
CHARLES F. MACLEAN, Commissioners.

Dated New York, July 29, 1891

FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT,
 157 AND 159 EAST SIXTY-SEVENTH STREET,
 NEW YORK, July 28, 1891.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THIS Department with the following articles:

500,000 pounds Hay, of the quality and standard known as Best Sweet Timothy.

100,000 pounds good, clean Rye Straw.

4,500 bags clean No. 1 White Oats, 80 pounds to the bag.

1,800 bags first quality Bran, 40 pounds to the bag. —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 10 o'clock A. M., August 12, 1891, at which time and place they will be publicly opened by the head of said Department and read.

All of the articles are to be delivered at the various houses of the Department, in such quantities and at such times as may be directed.

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

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

Proposals must include all the items, specifying the price per cwt. for hay and straw, and per bag for oats and bran.

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

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

Any person making an estimate for the above shall present the same in a sealed envelope to said 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 Fire Department reserves the right to decline any and all bids or estimates it deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of six thousand (\$6,000) dollars; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

An estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of three hundred (\$300) dollars. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to 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,
S. HOWLAND ROBBINS,
ANTHONY EICKHOFF,
Commissioners.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING,
CITY OF NEW YORK,
STEWART BUILDING, No. 280 BROADWAY,
NEW YORK, July 17, 1891.

TO CONTRACTORS.

PROPOSALS FOR ESTIMATES FOR BUILDING FIFTY DUMPING CARTS.

PROPOSALS FOR ESTIMATES FOR BUILDING Fifty Dumping Carts will be received by the Commissioner of Street Cleaning, at his office, No. 280 Broadway, Stewart Building, until 2.30 o'clock P. M., of the 10th day of August, 1891, at which time and place they will be publicly opened and read by said Commissioner.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the head of said Department of Street Cleaning, indorsed "Estimate for Building Fifty Dumping Carts," and also with the name of the person or persons presenting the same, and the date of its presentation.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract, by his or their bond, with two sufficient sureties, each in the penal sum of FIVE THOUSAND DOLLARS.

Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become part of every estimate received:

1. Bidders must satisfy themselves, by personal examination as to the accuracy of the estimate, and shall not, at any time after the submission of an estimate, dispute or complain of the statement of quantities, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

2. Bidders will be required to complete the entire work to the satisfaction of the Department of Street Cleaning, and in substantial accordance with the specifications of the contract and the plans therein referred to. No extra compensation, beyond the amount payable for the work before mentioned, which shall be actually performed at the prices therefor, to be specified by the lowest bidder, shall be due or payable for the entire work.

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

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

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

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

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

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

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

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

The Commissioner of Street Cleaning reserves the right to reject all bids received for any particular work, if he deems it for the best interest of the City.

Plans may be examined, and specifications and blank forms for bids or estimates obtained by application to the Chief Clerk, at the offices of the Department, No. 280 Broadway, New York.

H. S. BEATTIE,
Commissioner of Street Cleaning.

NOTICE.

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

HANS S. BEATTIE,
Commissioner of Street Cleaning.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, July 29, 1891.

NOTICE OF SALE AT PUBLIC AUCTION.

ON MONDAY, AUGUST 10, 1891, AT 10.30 A. M., the Department of Public Works will sell at public auction, by Messrs. Van Tassel & Kearney, auctioneers, at the following Corporation Yards: One Hundred and Nineteenth street and St. Nicholas avenue, foot of East Sixteenth street and foot of Rivington street, East river—sale to commence at the One Hundred and Nineteenth Street Yard; thence to East Sixteenth street, East Forty-first and Rivington street, East river—articles consisting of the following:

Trucks, Wagons, Carts, Stands, Booths, Bootblack Stands, Telegraph Poles, Electric Wire, etc., etc.

TERMS OF SALE.

Cash payments in bankable funds at the time and place of sale, and the removal within ten days by the purchaser of the articles purchased, otherwise the purchaser will forfeit the same, together with all moneys paid therefor.

THOS. F. GILROY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, No. 31 CHAMBERS STREET,
NEW YORK, July 29, 1891.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock P. M., on Tuesday, August 11, 1891, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR FLAGGING EIGHT FEET WIDE AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON SOUTH SIDE OF RIVINGTON STREET, from Mangin to East street.

No. 2. FOR FLAGGING AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON SOUTH SIDE OF RIVINGTON STREET, from Norfolk to Suffolk street.

No. 3. FOR FLAGGING EIGHT FEET WIDE AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON BOTH SIDES OF THIRTY-EIGHTH STREET, from Tenth to Eleventh avenue.

No. 4. FOR FLAGGING AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON BLOCK BOUNDED BY SEVENTY-FIFTH AND SEVENTY-SIXTH STREETS, COLUMBUS AVENUE AND CENTRAL PARK, WEST.

No. 5. FOR FLAGGING AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON NORTH SIDE OF ONE HUNDRED AND THIRD STREET, from Central Park, West, to Columbus avenue, AND ON WEST SIDE OF CENTRAL PARK, WEST, from One Hundred and Third to One Hundred and Fourth street.

No. 6. FOR REGULATING AND GRADING ONE HUNDRED AND SIXTH STREET, from the Boulevard to the Riverside Drive, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS A SPACE FIVE FEET WIDE THEREIN.

No. 7. FOR FLAGGING EIGHT FEET WIDE AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON EAST SIDE OF PARK AVENUE, between One Hundred and Seventeenth and One Hundred and Eighteenth streets, AND NORTH SIDE OF ONE HUNDRED AND SEVENTEENTH STREET, east of Park avenue.

No. 8. FOR FLAGGING AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON SOUTH SIDE OF ONE HUNDRED AND TWENTIETH STREET, from Madison to Lenox avenue.

No. 9. FOR FLAGGING EIGHT FEET WIDE AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON NORTHWEST AND SOUTHWEST CORNERS OF ONE HUNDRED AND TWENTY-SECOND STREET AND MOUNT MORRIS AVENUE.

No. 10. FOR FLAGGING FULL WIDTH AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON ONE HUNDRED AND TWENTY-FIFTH STREET, from Eighth avenue to Columbus avenue.

No. 11. FOR FLAGGING FULL WIDTH AND REFLAGGING, CURBING AND RECURBING THE SIDEWALKS ON NORTH SIDE OF ONE HUNDRED AND TWENTY-FIFTH STREET, west of Seventh avenue, AND ON WEST SIDE OF SEVENTH AVENUE, from One Hundred and Twenty-fifth to One Hundred and Twenty-seventh street, AND ON ONE HUNDRED AND TWENTY-SIXTH STREET, west of Seventh avenue.

No. 12. FOR REGULATING AND GRADING ONE HUNDRED AND THIRTY-EIGHTH STREET, from Fifth to Lenox avenue, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 13. FOR REGULATING AND GRADING ONE HUNDRED AND FORTIETH STREET, from Amsterdam to Convent avenue, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

Each estimate must contain the name and place of residence of the person making the same, the names of all persons interested with him therein, and if no other person be so interested, it shall distinctly state that fact. That it is made without any connection with any other person making an estimate for the same work, and is in all respects fair and without collusion or fraud. That no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested in the estimate or in the work to which it relates or in the profits thereof.

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

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

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Room 5, No. 31 Chambers street.

THOS. F. GILROY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE, No. 31 CHAMBERS STREET,
NEW YORK, July 27, 1891.

PUBLIC NOTICE CALLING FOR BIDS OR proposals for the privilege or license to sprinkle the public streets in the City of New York with water drawn from the public fire-hydrants, the bids to be received and opened at the office of the Commissioner of Public Works on Friday, August 7, 1891, at 12 o'clock noon.

The bidder must state the amount which he proposes and agrees to pay for the license, over and above the amount which will be charged for the water consumed in sprinkling. The amount of each bid must be paid in advance at the time when the license is issued, and the charges for water, as established by the Commissioner of Public Works, must be paid monthly in advance.

The season for sprinkling the streets shall begin not earlier than March 15, 1891, and terminate not later than November 15, 1891, and the Commissioner of Public Works reserves the right to diminish the length of the season and to suspend sprinkling during the season whenever he deems it in the interest of the City so to do.

The Commissioner of Public Works also reserves the right to reject any or all of the bids or proposals.

In the sprinkling of the streets the following rules and regulations must be observed:

1st. The tin sprinkler attached to each cart shall conform in every respect to a pattern approved by the Department of Public Works, the holes to be in parallel rows, at least one-half inch apart, and of a size not to exceed No. 14 wire.

2d. The name and residence of each person licensed to sprinkle the streets shall be painted on both sides of the cask in black letters of not less than two inches in length on a white ground.

3d. Permits for sprinkling carts, if driven by boys, will be immediately revoked.

4th. No license will be granted to any person not a resident of the City and County of New York.

5th. Each sprinkling cart shall be provided with a sound and proper piece of hose to conduct the water from the fire-hydrant to the cart, and such hose shall always be kept in order and free from leaks.

6th. Each person obtaining a permit for sprinkling shall keep the hydrants allotted to his use closed, except when obtaining water for use, and shall be responsible for any damage that may result from the use or abuse of them while in their charge; provided such damage shall not have been occasioned by others than those in the employ of said persons.

7th. Any person who shall thus obtain a permit shall pay to the Department of Public Works such sum or price as may be fixed by the Department for the water used during the season for sprinkling; the payments to be made monthly in advance and within the first week of each month.

8th. Each person obtaining a permit will be required to sprinkle the streets with sufficient water only to lay the dust; drenching the streets with an excessive quantity of water will be sufficient cause to revoke any permit or license.

9th. Every person who shall obtain a sprinkling permit will be required to confine himself strictly to his route; encroaching on other routes will not be permitted.

10th. No double-nozzle hydrants shall be used.

11th. Any licensee violating any of the above rules and regulations will, at the discretion of the Commissioner of Public Works, have his license revoked, and will forfeit all moneys paid by him on account of the same.

No bid 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 Commissioner of Public Works, or money to the amount of one hundred dollars (\$100) as security for compliance with the conditions of the license. Such check or money must not be inclosed in the sealed envelope containing the bid, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no bid 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 license is awarded. If the successful bidder shall refuse or neglect, within five days after the license 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 license within the time aforesaid, the amount of the deposit will be returned to him.

The following is a description of the route for which proposals will be received:

ROUTE NUMBER 15.

Grand street, Bowery to East river. Blank forms of bid or estimate, the proper envelopes in which to inclose the same, and any further information desired, can be obtained from Joseph Riley, Water Register, Room 2, No. 31 Chambers street.

THOS. F. GILROY,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
No. 31 CHAMBERS STREET,
NEW YORK, August 14, 1891.

TO OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.

ATTENTION IS CALLED TO THE RECENT act of the Legislature (chapter 449, Laws of 1889), which provides that whenever any streets or avenues in the city, described in any grant of land under water, from the Mayor, Aldermen and Commonalty containing covenants requiring the grantees and their successors to pave, repave, keep in repair or maintain such streets, shall be in need of repairs, pavement or repavement the Common Council may, by ordinance, require the same to be paved, repaved or repaired, and the expense thereof to be assessed on the property benefited; and whenever the owner of a lot so assessed shall have paid the assessment levied for such paving, repaving or repairing, such payment shall release and discharge such owner from any and every covenant and obligation as to paving, repaving and repairing, contained in the water grant under which the premises are held, and no further assessment shall be imposed on such lot for paving, repaving or repairing such street or avenue, unless it shall be petitioned for by a majority of the owners of the property (who shall also be the owners of a majority of the property in frontage) on the line of the proposed improvement.

The act further provides that the owner of any such lot may notify the Commissioner of Public Works, in writing, specifying the ward number and street number of the lot that he desires, for himself, his heirs and assigns, to be released from the obligation of such covenants and elects and agrees that said lot shall be thereafter liable to be assessed as above provided, and thereupon the owner of such lot, his heirs and assigns shall thenceforth be relieved from any obligation to pave, repair, uphold or maintain said street, and the lot in respect of which such notice was given shall be liable to assessment accordingly.

The Commissioner of Public Works desires to give the following explanation of the operation of this act:

When notice, as above described, is given to the Commissioner of Public Works, the owner of the lot or lots therein described, and his heirs and assigns, are forever released from all obligation under the grant in respect to paving, repaving or repairing the street in front of or adjacent to said lot or lots, except one assessment for such paving, repaving or repairs, as the Common Council may, by ordinance direct to be made thereafter.

No street or avenue within the limits of such grants can be paved, repaved or repaired until said work is authorized by ordinance of the Common Council, and when the owners of such lots desire their streets to be

paved, repaved or repaired, they should state their desire and make their application to the Board of Aldermen and not to the Commissioner of Public Works, who has no authority in the matter until directed by ordinance of the Common Council to proceed with the pavement, repavement or repairs.

THOS. F. GILROY,
Commissioner of Public Works

JURORS.

NOTICE OF COMMISSIONER OF JURORS
IN REGARD TO CLAIMS FOR EX-
EMPTION FROM JURY DUTY

ROOM 127, STEWART BUILDING,
No. 280 BROADWAY, THIRD FLOOR,
NEW YORK, June 1, 1891.

CLAIMS FOR EXEMPTION FROM JURY
duty will be heard by me daily at my office, from
9 A. M. until 4 P. M.

Those entitled to exemption are: Clergymen, lawyers,
physicians, surgeons, surgeon-dentists, professors or
teachers in a college, academy or public school, editors,
editorial writers or reporters of daily newspapers,
licensed pharmacists or druggists, actually engaged in
their respective professions and not following any other
calling; militiamen, policemen, and firemen; election
officers, jury non-residents, and city employees, and
United States employees; officers of vessels making
regular trips; licensed pilots, actually following that
calling; superintendents, conductors and engineers of
a railroad company other than a street railroad com-
pany; telegraph operators actually doing duty as such;
Grand, Sheriff's, and Civil Court jurors; stationary
engineers; and persons physically incapable of per-
forming jury duty by reason of severe sickness, deal-
ness, or other physical disorder.

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.

All good citizens will aid the course of justice, at-
tendable 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 jurors, are not exempt.

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

BERNARD F. MARTIN,
Commissioner of Jurors.

DEPARTMENT OF PUBLIC CHAR-
ITIES AND CORRECTION.

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

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED
FOR REPAIRING ROOMS, PLUMBING,
ETC., BELLEVUE HOSPITAL.

SEALED BIDS OR ESTIMATES FOR THE
aforesaid work and materials, in accordance with
the specifications and plans, will be received at the
office of the Department of Public Charities and Cor-
rection, No. 66 Third Avenue, in the City of New York,
until 10 o'clock A. M., Friday, August 14, 1891.
The person or persons making any bid or
estimate shall furnish the same in a sealed envelope,
indorsed "Bid or Estimate for Repairing Rooms, etc.,
Bellevue," with his or their name or names, and the
date of presentation, to the head of said Depart-
ment, 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 Presi-
dent 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 PRO-
VIDED 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 Cor-
poration upon debt or contract, or who is a defaulter, as
surety or otherwise, upon any obligation to the Cor-
poration.

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

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 per-
son 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 **ONE
THOUSAND (\$1,000) 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 with-
out any connection with any other person making an es-
timate 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 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 surety
in good faith and with the intention to execute the bond
required by section 12 of chapter 7 of the Revised Ordi-
nances of the City of New York, 1880, if the contract
shall be awarded to the person or persons for whom he
consents to become surety. The adequacy and sufficiency
of this security shall, in addition to the justification and
acknowledgment, be approved by the Comptroller of the
City of New York.

No bid or estimate will be received or considered un-
less accompanied by either a certified check upon one of
the State or National banks of the City of New York,
drawn to the order of the Comptroller, or money, to the
amount of five per centum of the amount of the security
required for the faithful performance of the contract.
Such check or money must not be inclosed in the en-
velope 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

drawn to the order of the Comptroller, or money,
to the amount of five per centum of the amount
of the security required for the faithful performance of
the contract. Such check or money must not be
inclosed in the sealed envelope containing the estimate,
but must be handed to the officer or clerk of the Depart-
ment who has charge of the estimate-box, and no es-
timate 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 con-
tract 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 pro-
vide such proper security as has been heretofore stated
to be requisite, he or they shall be considered as hav-
ing abandoned it, and as in default to the Corpora-
tion; and the contract will be readvertised and relet as
provided by law.

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

Payment will be made by a requisition on the Com-
ptroller, in accordance with the terms of the contract, or
from time to time, as the Commissioners may determine.

The form of the contract, including the specifications,
and showing the manner of payment, will be furnished at
the office of the Department; and bidders are cautioned
to examine each and all of its provisions carefully, as the
Board of Public Charities and Correction will insist upon
its absolute enforcement in every particular.

Dated New York, August 3, 1891.

HENRY H. PORTER, President,
CHARLES E. SIMMONS, M. D.,
EDWARD C. SHEEHY,

Commissioners Public Charities and Correction.

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

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED
FOR STEAM HEATING, ETC., PAVI-
LION FOR N. Y. CITY ASYLUM FOR
INSANE, B. I.

SEALED BIDS OR ESTIMATES FOR THE
aforesaid work and materials, in accordance with
the specifications and plans, will be received at the
office of the Department of Public Charities and Cor-
rection, No. 66 Third Avenue, in the City of New York,
until Wednesday, August 12, 1891, until 10 A. M. The person
or persons making any bid or estimate shall furnish the
same in a sealed envelope, indorsed, "Bid or Estimate
for Steam Heating Pavilion for Insane, B. I." and with
his or their name or names, and the date of presenta-
tion, 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 ESTI-
MATES 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 Cor-
poration upon debt, or contract, or who is a defaulter, as
surety or otherwise, upon any obligation to the Corpora-
tion.

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

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 per-
son 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 **ONE
THOUSAND (\$1,000) 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 with-
out any connection with any other person making an es-
timate 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 VERIFI-
CATION be made and subscribed by all the parties inter-
ested.

Each bid or estimate shall be accompanied by the con-
sent, in writing, of two householders or freeholders in the
City of New York, with their respective places of busi-
ness 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 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
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 surety
in good faith and with the intention to execute the bond
required by section 12 of chapter 7 of the Revised Ordi-
nances of the City of New York, 1880, if the contract
shall be awarded to the person or persons for whom he
consents to become surety. The adequacy and sufficiency
of this security shall, in addition to the justification and
acknowledgment, be approved by the Comptroller of the
City of New York.

No bid or estimate will be received or considered un-
less accompanied by either a certified check upon one of
the State or National banks of the City of New York,
drawn to the order of the Comptroller, or money, to the
amount of five per centum of the amount of the security
required for the faithful performance of the contract.
Such check or money must not be inclosed in the en-
velope 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 provide
such proper security, as has been heretofore stated to
be requisite, he or they shall be considered as hav-
ing abandoned it and as in default to the Corpora-
tion, 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 Com-
ptroller, in accordance with the terms of the contract, or
from time to time, as the Commissioners may deter-
mine.

The form of the contract, including specifications
showing the manner of payment, will be furnished at the
office of the Department, and bidders are cautioned to
examine each and all of its provisions carefully, as the
Board of Public Charities and Correction will insist upon
its absolute enforcement in every particular.

Dated New York, July 29, 1891.

HENRY H. PORTER, President,
CHARLES E. SIMMONS, M. D., Commissioner,
EDWARD C. SHEEHY, Commissioner,
Public Charities and Correction.

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

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED
IN THE ERECTION OF ADDITION
TO HARLEM HOSPITAL.

SEALED BIDS OR ESTIMATES FOR THE
aforesaid work and materials, in accordance with
the specifications and plans 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
Wednesday, August 12, 1891, until 10 A. M. The person
or persons making any bid or estimate shall furnish the
same in a sealed envelope, indorsed "Bid or Estimate
for Addition to Harlem Hospital," 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 BOARD OF PUBLIC CHARITIES AND CORRECTION
RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTI-
MATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PRO-
VIDED 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 Cor-
poration upon debt or contract, or who is a defaulter, as
surety or otherwise, upon any obligation to the Corpora-
tion.

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

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 per-
son 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 **FIVE
HUNDRED (\$500) 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 with-
out any connection with any other person making an es-
timate for the same purpose, and is in all respects fair and
without collusion or fraud; and that no member of the Com-
mon 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 VERIFI-
CATION be made and subscribed by all the parties inter-
ested.

Each bid or estimate shall be accompanied by the con-
sent, in writing, of two householders or freeholders in the
City of New York, with their respective places of busi-
ness 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 re-
fuse to execute the same, they shall pay to the Corpora-
tion 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
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 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, 1880, if the con-
tract shall be awarded to the person or persons for
whom he consents to become surety. The adequacy and
sufficiency of the security shall, in addition to the
justification and acknowledgment, be approved by the
Comptroller of the City of New York.

No bid or estimate will be received or considered un-
less accompanied by either a certified check upon one of
the State or National banks of the City of New York,
drawn to the order of the Comptroller, or money, to the
amount of five per centum of the amount of the security
required for the faithful performance of the contract.
Such check or money must not be inclosed in the en-
velope 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 provide
such proper security, as has been heretofore stated to
be requisite, he or they shall be considered as hav-
ing 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 Com-
ptroller, in accordance with the terms of the contract, or
from time to time, as the Commissioners may deter-
mine.

The form of the contract, including specifications,
showing the manner of payment, will be furnished at the
office of the Department, and bidders are cautioned to
examine each and all of its provisions carefully, as the
Board of Public Charities and Correction will insist upon
its absolute enforcement in every particular.

Dated New York, July 29, 1891.

HENRY H. PORTER, President,
CHARLES E. SIMMONS, M. D., Commissioner,
EDWARD C. SHEEHY, Commissioner,
Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, August 5, 1891.

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 Com-
missioners of Public Charities and Correction report as
follows:

At Morgue, Bellevue Hospital, from foot of Fifty-
second street, East River—Unknown man, aged about
30 years; 5 feet 4 inches high; brown hair. Had on
gray pants, yellow and red lawn tennis shirt, blue and
white jumper, brown woolen socks.

Unknown man from Gouverneur Slip, aged about 50
years; 5 feet 7 inches high; gray hair. Had on black
coat, pants and vest, white cotton undershirt and draw-
ers, white shirt, laced shoes.

At Charity Hospital, Blackwell's Island—Mary
Currie, aged 69 years. Admitted July 29, 1891.

At Workhouse, Blackwell's Island—August Willie
or Willse. Had on when admitted dark coat and
pants, blue striped shirt, knit undershirt, cloth cap.

At Homeopathic Hospital, Ward's Island.—Erhardt
Engler, aged 37 years; blue eyes, black hair; 5 feet 4
inches high. Had on when admitted black coat, vest
and pants, gaiters, black derby hat.

Nothing known of their friends or relatives.

By order,
G. F. BRITTON, Secretary.

DEPARTMENT OF DOCKS.

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

TO CONTRACTORS.

(No. 385.)

PROPOSALS FOR ESTIMATES FOR REPAIRING
THE CRIB-BULKHEAD AT THE FOOT
OF EAST FORTY-NINTH STREET, EAST
RIVER.

ESTIMATES FOR PREPARING FOR AND RE-
moving the dumping-board at the foot of East Forty-
ninth street, East River, and for preparing and repairing
the crib-bulkhead thereat, will be received by the
Board of Commissioners at the head of the Department
of Docks, at the office of said Department, on Pier "A,"
foot of Battery place, North River, in the City of New
York, until 1 o'clock P. M. of

THURSDAY, AUGUST 20, 1891,

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

Any person making an estimate for the work 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 bidder to whom the award is made shall give
security for the faithful performance of the contract, in
the manner prescribed and required by ordinance, in the
sum of Five Hundred Dollars.

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

1. New Cribwork complete, including
all Longitudinal Logs, Timbers,
Spikes, Caps, Stone-filling, Fen-
ders, Mooring-posts, Backing-
logs, Box-drains, etc., measured
from the bottom of the front cap,
but excluding the floor-logs longi-
tudinal and tie-logs, about..... 10,000 cubic feet.
Additional quantities not included in item 1.

	Feet, B. M., measured in the work
2. Yellow Pine Timber, 10" x 12".....	675
" " " " 10" x 11".....	3,950
" " " " 10" x 10".....	200
" " " " 6" x 10".....	1,500
" " " " 4" x 10".....	1,600
Total.....	7,925

NOTE.—The above quantities of timber are inclu-
sive of extra lengths required for scarfs, laps,
etc., but are exclusive of waste.

3. White Pine, Norway Pine, Yellow Pine or
Cypress Piles..... 48
(It is expected that these piles will have to be about
24 feet long.)
4. Round Logs, furnished to the
contractor..... 2,500 linear feet.
5. Excavation of Old Cribwork,
etc., about..... 300 cubic yards.
6. Square Wrought-iron Galvanized
Dock-spikes, about..... 727 pounds.
7. Cast-iron Pile-shoes, about..... 1,534 "
8. Oak Fender Piles, about 35 feet long..... 1
9. Labor and materials for relaying Old Pavement
removed.
10. Back-filling, about..... 200 square yards.
11. Top Dressing, Gravel or Quarry
Chips, about..... 30 cubic yards.
12. Labor resetting Old Curb.
13. Labor removing Old Dump,
about..... 650 square feet.
14. Labor removing about 15 feet Brick Sewer.
15. Labor, Framing and Carpentry, etc.

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 a part of every estimate
received:

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

(2.) Bidders will be required to complete the entire
work to the satisfaction of the Department of Docks,
and in substantial accordance with the specifications of
the contract and the plans therein referred to. No
extra compensation, beyond the amount payable for the
work before mentioned, which shall be actually per-
formed, at the price therefor, to be specified by the
lowest bidder, shall be due or payable for the entire
work.

The work to be done under the contract is to be com-
menced within five days after the date of the contract,
or of a notification of the Engineer-in-Chief of the
Department of Docks, and all the work contracted for
is to be fully completed on or before the 31st day of
December, 1891, and the damages to be paid by the
contractor for each day that the contract may be
unfulfilled after the time fixed for the fulfillment thereof
has expired are, by a clause in the contract, deter-
mined, fixed and liquidated at Fifty Dollars per day.

All the old material taken from the old cribwork and
the dumping-board to be removed under the con-
tract, will be relinquished to the Contractor, and bidders
must estimate the value of such material when consid-
ering the price for which they will do the work under
this contract.

Bidders will state in their estimates a price for
the whole of the work to be done in conformity with
the approved form of agreement and the specifications
therein set forth, by which price the bids will be tested.
This price is to cover all expenses of every kind in-

volved in or incidental to the fulfillment of the contract, including any claim that may arise through delay from any cause in the performing of the work thereunder. Bidders will distinctly write out, both in words and in figures, the amount of their estimates for doing the work.

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

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

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

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

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

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

THE RIGHT TO DECLINE ALL THE ESTIMATES IS RESERVED, IF DEEMED FOR THE INTEREST OF THE CORPORATION OF THE CITY OF NEW YORK.

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

EDWIN A. POST,
J. SERGEANT CRAM,
JAMES J. PHELAN,
Commissioners of the Department of Docks.
Dated NEW YORK, August 4, 1891.

(Work of Construction under New Plan.)

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

TO CONTRACTORS.

(No. 391.)

PROPOSALS FOR ESTIMATES FOR PREPARING FOR AND EXTENDING AND WIDENING THE PIER AND WIDENING THE APPROACH AT THE FOOT OF WEST TWENTY-FIRST STREET, NORTH RIVER, AND FOR REPAIRING THE EXISTING CRIB-BULKHEAD THEREAT.

ESTIMATES FOR EXTENDING AND WIDENING the pier, with its appurtenances, and widening the approach at the foot of West Twenty-first street, North river, and for repairing the existing crib-bulkhead at the foot of said street, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 1 o'clock P. M. of

THURSDAY, AUGUST 20, 1891,
at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work 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 bidder to whom the award is made shall give security for the faithful performance of the contract, in the manner prescribed and required by ordinance, in the sum of Ten Thousand Dollars.

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

CLASS I.—CRIB-BULKHEAD.

1. New Cribwork complete, including all Timbers and Ironwork, Backing-logs, Earth and Stone Filling, Box-drains, Mooring-posts, etc., measured from the top of the old Facing-timbers left in place to the under side of the Deck-planking and from front of Facing-timber to rear of Cross-ties, about 8,800 cubic feet.

2. Excavation of Old Cribwork, etc., about 350 cubic yards.
3. Fender-piles, about 60 feet long 2
4. Back-filling and Grading.
5. Top Dressing, including relaying of Pavement, about 130 square yards.
6. Labor of Framing and Carpentry, including all moving of Timber, Jointing, Planking, Bolting, Spiking, Back-filling, etc., as set forth in the specifications.

CLASS II.—PIER AND APPROACH.
Widening and Extending Pier—

	Feet, B. M., measured in the work.
1. Yellow Pine Timber, 12" x 14".....	35,063
" " " 12" x 12".....	120,781
" " " 10" x 12".....	4,192
" " " 10" x 10".....	900
" " " 8" x 12".....	1,207
" " " 8" x 10".....	576
" " " 8" x 12".....	1,377
" " " 8" x 10".....	1,862
" " " 8" x 8".....	90
" " " 7" x 14".....	504
" " " 7" x 12".....	580
" " " 6" x 12".....	3,818
" " " 5" x 12".....	2,598
" " " 5" x 11".....	3,251
" " " 5" x 10".....	9,039
" " " 5" x 8".....	30,084
" " " 4" x 10".....	2,040
" " " 2" x 4".....	10,240
" Plank, 12".....	5,544
Total.....	5,800

Feet, B. M.,
measured in
the work.

2. Spruce Timber, 4" x 10"..... 113,600
Feet, B. M.,
measured in
the work.

3. White Oak Timber, 10" x 12"..... 1,560

NOTE.—The above quantities of timber, in items 1, 2 and 3, are inclusive of extra lengths required for scarfs, laps, etc., but are exclusive of waste.

4. White Pine, Yellow Pine or Cypress Piles for Pier..... 511
(It is expected that these piles will have to be from about 75 feet in length to about 85 feet in length, to average about 80 feet in length, to meet the requirements of the specifications for driving.)

5. White Oak Fender-piles, about 60 feet long..... 74
6. 1/2" x 26", 3/4" x 24", 3/4" x 22", 3/4" x 20", 3/4" x 18", 3/4" x 16", 3/4" x 14", 3/4" x 12", 3/4" x 10", and 3/4" x 8" square, and 3/4" x 8 1/2" round, Wrought-iron, Spike-pointed Dock-spikes, and 40d Nails, about 33,479 pounds.
7. Boiler-plate, Armatures and Wrought-iron Strap-Bolts and Washers, about 14,053 "
8. 2", 1 1/2", 1 1/4", 1 1/8" and 1" Wrought-iron Screw-bolts and 1 1/2" Lag-screws and Nuts, about 20,674 "
9. Cast-iron Washers for 1 1/4", 1 1/8" and 1" Screw-bolts, about 8,982 "
10. Cast-iron Mooring-posts, about 15,600 "
11. Materials for Painting and Oiling or Tarring.
12. Labor of every description for widening and extending Pier.

(b) Widening Approach—
Feet, B. M.,
measured in
the work.
1. Yellow Pine Timber, 12" x 14"..... 4,732
" " " 12" x 12"..... 22,721
" " " 6" x 12"..... 984
" " " 5" x 10"..... 4,187
" " " 4" x 10"..... 37,866
" Plank, 12"..... 3,400
" Timber, 2" x 4"..... 1,666
Total..... 85,556

Feet, B. M.,
measured in
the work.

2. Spruce Timber, 4" x 10"..... 44,000
" " " 4" x 5"..... 100
Total..... 44,100

NOTE.—The above quantities of timber, in items 1 and 2, are inclusive of extra lengths required for scarfs, laps, etc., but are exclusive of waste.

3. White Pine, Yellow Pine, Cypress or Spruce Piles for Approach..... 96
(It is expected that these piles will have to be from about 70 feet in length to about 80 feet in length, to average about 75 feet in length, to meet the requirements of the specifications for driving.)

4. White Oak Fender-piles, about 60 feet long.... 37
5. 1/2" x 26", 3/4" x 22", 3/4" x 20", 3/4" x 18", 3/4" x 16", 3/4" x 14", 3/4" x 12", 3/4" x 10", and 3/4" x 8" square, Wrought-iron, Spike-pointed Dock-spikes and 40d Nails, about 6,856 pounds.
6. 1 1/2", 1 1/4" and 1" Wrought-iron Screw-bolts, Washers and Nuts, about 3,145 "
7. Cast-iron Washers for 1 1/4" and 1" Screw Bolts, about 1,367 "
8. Cast-iron Mooring posts, about 3,200 "
9. Materials for Painting and Oiling or Tarring.
10. Labor of every description for widening Approach.

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 a part of every estimate received:

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

2. Bidders will be required to complete the entire work to the satisfaction of the Department of Docks, and in substantial accordance with the specifications of the contract and the plans therein referred to. No extra compensation, beyond the amount payable for each class of 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 work to be done under the contract is to be commenced within five days after the date of the contract, or of a notification from the Engineer-in-Chief of the Department of Docks, and all the work contracted for is to be fully completed on or before the 15th day of December, 1891, and the damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

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

Bidders will state in their estimates a price for the whole of the work to be done in each class, in con-

formity with the approved form of agreement and the specifications therein set forth, by which price the bids will be tested. These prices are to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder. The award of the contract, if awarded, will be made to the bidder who is the lowest for doing the whole of the work comprised in both classes, and whose estimate is regular in all respects.

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

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

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

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

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

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

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

THE RIGHT TO DECLINE ALL THE ESTIMATES IS RESERVED, IF DEEMED FOR THE INTEREST OF THE CORPORATION OF THE CITY OF NEW YORK.

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

EDWIN A. POST,
J. SERGEANT CRAM,
JAMES J. PHELAN,
Commissioners of the Department of Docks.
Dated NEW YORK, August 4, 1891.

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

TO CONTRACTORS.

(No. 389.)

PROPOSALS FOR ESTIMATES FOR DREDGING AT TIMBER BASIN, SOUTH OF WEST SEVENTY-FIFTH STREET, ON THE NORTH RIVER.

ESTIMATES FOR DREDGING AT TIMBER Basin, south of West Seventy-fifth street, on the North river, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 1 o'clock P. M. of

THURSDAY, AUGUST 20, 1891,
at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work 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 bidder to whom the award is made shall give security for the faithful performance of the contract, in the manner prescribed and required by ordinance, in the sum of One Thousand Three Hundred Dollars.

The Engineer's estimate of the quantities of material necessary to be dredged in order to secure at the premises mentioned the depth of water set opposite thereto in the specifications, is as follows:
For Timber Basin, south of West Seventy-fifth street, North river. 25,000 cubic yards.

N. B.—Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become a part of every estimate received:

(1.) Bidders must satisfy themselves, by personal ex-

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

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

The work to be done under this contract is to be commenced within five days after the date of the contract, and the entire work is to be fully completed on or before the 20th day of September, 1891, and the damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, fixed and liquidated at Fifty Dollars per day.

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

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

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

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

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

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

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

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

THE RIGHT TO DECLINE ALL THE ESTIMATES IS RESERVED, IF DEEMED FOR THE INTEREST OF THE CORPORATION OF THE CITY OF NEW YORK.

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

EDWIN A. POST,
J. SERGEANT CRAM,
JAMES J. PHELAN,
Commissioners of the Department of Docks.
Dated, NEW YORK, August 4, 1891.

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

TO CONTRACTORS.

(No. 390.)

PROPOSALS FOR ESTIMATES FOR DREDGING AT SUNDRY-NAMED PLACES ON THE NORTH AND EAST RIVERS.

ESTIMATES FOR DREDGING AT SUNDRY-named places on the North and East rivers will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 1 o'clock P. M. of

THURSDAY, AUGUST 13, 1891,
at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work 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 bidder to whom the award is made shall give security for the faithful performance of the contract in the manner prescribed and required by ordinance in the sum of Seven Thousand Dollars.

The Engineer's estimate of the quantities of material necessary to be dredged in order to secure at the premises mentioned the depth of water set opposite thereto in the specifications, is as follows:

ON THE NORTH RIVER.	
For Pier Old 54 (south side)	4,800 cubic yards.
ON THE EAST RIVER.	
For Pier 20 (east side)	10,000 cubic yards.
For Pier 21 (west side)	10,500 "
For Bulkhead, between Piers 20 and 21	1,500 "
For Pier at foot East Twenty-sixth street (north side)	16,000 "
For area in front of Bulkhead-wall between East Twenty-sixth and East Twenty-eighth streets	55,000 "
For Pier at foot East Twenty-eighth street	37,000 "
Total	134,800 "

N. B.—Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become a part of every estimate received:

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

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

The work to be done under this contract is to be commenced within five days after the date of the contract, and the entire work is to be fully completed on or before the 1st day of October, 1891, and the damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, fixed and liquidated at Fifty Dollars per day.

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

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

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

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

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

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

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

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

THE RIGHT TO DECLINE ALL THE ESTIMATES IS RESERVED, IF DEEMED FOR THE INTEREST OF THE CORPORATION OF THE CITY OF NEW YORK

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

EDWIN A. POST,
J. SERGEANT CRAM,
JAMES J. PHELAN,
Commissioners of the Department of Docks.

Dated New York, July 27, 1891.

FINANCE DEPARTMENT.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
July 29, 1891.

NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 997 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 assessment list in the matter of acquiring title to John street, from Brook avenue to Eagle avenue, in the Twenty-third Ward, which was confirmed by the Supreme Court, July 20, 1891, and entered on the 28th day of July, 1891, 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 assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that "If any such assessment 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 assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before September 28, 1891, 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 annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEO. W. MYERS,
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 transfers of real estate in the City of New York from 1653 to 1887, prepared under the direction of the Commissioners of Records.

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

THEODORE W. MYERS,
Comptroller.

SUPREME COURT.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND EIGHTIETH STREET (although not yet named by proper authority), between Amsterdam avenue and the Kingsbridge Road, in the Twelfth Ward of the City of New York.

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 Tuesday, the 25th day of August, 1891, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue, known as One Hundred and Eightieth street, between Amsterdam avenue and the Kingsbridge road, in the Twelfth Ward of the City of New York, being the following described lots, pieces, or parcels of land, viz.:

Beginning at a point in the westerly line of Amsterdam avenue, distant 219 $\frac{1}{2}$ feet southerly from the southerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 370 feet, to the easterly line of Audubon avenue; thence southerly along said line, distance 60 feet; thence easterly, distance 370 feet, to the westerly line of Amsterdam avenue; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Audubon avenue, distant 219 $\frac{1}{2}$ feet southerly from the southerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 350 feet, to the easterly line of Eleventh avenue; thence southerly along said line, distance 60 feet; thence easterly, distance 350 feet, to the westerly line of Audubon avenue; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Eleventh avenue, distant 219 $\frac{1}{2}$ feet southerly from the southerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 300 feet, to the easterly line of Wadsworth avenue; thence southerly along said line, distance 60 feet; thence easterly, distance 300 feet, to the westerly line of Eleventh avenue; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Wadsworth avenue, distant 219 $\frac{1}{2}$ feet southerly from the southerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 105 $\frac{1}{2}$ feet, to the easterly line of Kingsbridge road; thence southerly along said line, distance 61 $\frac{1}{2}$ feet; thence easterly, distance 107 $\frac{1}{2}$ feet, to the westerly line of Wadsworth avenue; thence northerly along said line, distance 60 feet to the point or place of beginning.

Said street to be 60 feet wide between the lines of Amsterdam avenue and the Kingsbridge road.

And as shown on certain maps filed by the Board of Street Opening and Improvement, in the office of the Counsel to the Corporation, and in the office of the Department of Public Works.

Dated New York, July 29, 1891.

WILLIAM H. CLARK,

Counsel to the Corporation,

No. 2 Tryon Row, New York City.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street (Room 4), in said city, on or before the 12th day of September, 1891, and that we, the said Commissioners, will hear parties so objecting within ten week days next after the said 12th day of September, 1891, 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 our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 14th day of September, 1891.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by the southerly line of Moshulu Parkway; easterly by the westerly line of Webster avenue; southerly by the centre line of the block between Brookline street and Kingsbridge road, and Marion avenue and Webster avenue; westerly by the easterly line of Marion avenue; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house in the City of New York, on the 30th day of September, 1891, 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, July 29, 1891.
WILLIAM E. STILLINGS, Chairman,
GILBERT M. SPIER, Jr.,
Commissioners.

MATHEW P. RYAN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND EIGHTY-SECOND STREET (although not yet named by proper authority), between Amsterdam avenue and the Kingsbridge road, in the Twelfth Ward of the City of New York.

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 Tuesday, the 25th day of August, 1891, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue, known as One Hundred and Eighty-second street, between Amsterdam avenue and the Kingsbridge road, in the Twelfth Ward, of the City of New York, being the following described lots, pieces, or parcels of land, viz.:

Beginning at a point in the westerly line of Amsterdam avenue, distant 170 feet northerly from the northerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 370 feet to the easterly line of Audubon avenue; thence northerly along said line, distance 60 feet; thence easterly, distance 370 feet, to the westerly line of Amsterdam avenue; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Audubon avenue, distant 170 feet northerly from the northerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 350 feet, to the easterly line of Eleventh avenue; thence northerly along said line, distance 60 feet; thence easterly, distance 350 feet, to the westerly line of Audubon avenue; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Eleventh avenue, distant 170 feet northerly from the northerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 300 feet, to the easterly line of Wadsworth avenue; thence southerly along said line, distance 60 feet; thence easterly, distance 300 feet, to the westerly line of Eleventh avenue; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Wadsworth avenue, distant 170 feet northerly from the northerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 184 $\frac{1}{2}$ feet, to the easterly line of Kingsbridge road; thence southerly along said road, distance 60 $\frac{1}{2}$ feet; thence easterly, distance 192 $\frac{1}{2}$ feet, to the westerly line of Wadsworth avenue; thence southerly along said line, distance 60 feet, to the point or place of beginning.

Said street to be 60 feet wide between the lines of Amsterdam avenue and Kingsbridge road.

And as shown on certain maps filed by the Board of Street Opening and Improvement in the office of the Counsel to the Corporation and in the office of the Department of Public Works.

Dated New York, July 29, 1891.

WILLIAM H. CLARK,

Counsel to the Corporation,

No. 2 Tryon Row, New York City

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND SEVENTY-NINTH STREET (although not yet named by proper authority), between Amsterdam avenue and the Kingsbridge road, in the Twelfth Ward of the City of New York.

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 Tuesday, the 25th day of August, 1891, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue, known as One Hundred and Seventy-ninth street, between Amsterdam avenue and the Kingsbridge road, in the Twelfth Ward of the City of New York, being the following described lots, pieces, or parcels of land, viz.:

Beginning at a point in the westerly line of Amsterdam avenue, distant 479 $\frac{1}{2}$ feet southerly from the southerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 370 feet, to the easterly line of Audubon avenue; thence southerly along said line, distance 60 feet; thence easterly, distance 370 feet, to the westerly line of Amsterdam avenue; thence northerly, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Audubon avenue, distant 479 $\frac{1}{2}$ feet southerly from the southerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 350 feet, to the easterly line of Eleventh avenue; thence southerly along said line, distance 60 feet; thence easterly, distance 350 feet, to the westerly line of Audubon avenue; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Eleventh avenue, distant 479 $\frac{1}{2}$ feet southerly from the southerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 300 feet, to the easterly line of Wadsworth avenue; thence southerly along said line, distance 60 feet; thence easterly, distance 300 feet, to the westerly line of Eleventh avenue; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Wadsworth avenue, distant 479 $\frac{1}{2}$ feet southerly from the southerly line of One Hundred and Eighty-first street; thence westerly and parallel with said street, distance 248 $\frac{1}{2}$ feet, to the easterly line of Kingsbridge road; thence southerly, distance 61 $\frac{1}{2}$ feet; thence easterly, distance 260 $\frac{1}{2}$ feet, to the westerly line of Wadsworth avenue; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Said street to be 60 feet wide between the lines of Amsterdam avenue and Kingsbridge road.

And as shown on certain maps filed by the Board of Street Opening and Improvement, in the office of the Counsel to the Corporation and in the office of the Department of Public Works.

Dated New York, July 29, 1891.

WILLIAM H. CLARK,

Counsel to the Corporation,

No. 2 Tryon Row, New York City.

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

NOTICE IS HEREBY GIVEN THAT THE BILL of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof in the County Court-house, at the City Hall in the City of New York, on the 10th day of August, 1891, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, July 29, 1891.
LEONARD J. LANGBEIN,
WILLIAM J. LACEY,
HIRAM D. INGERSOLL,
Commissioners.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, for the use of the public to the lands required for the opening and extension of a new avenue, to be known as ST. NICHOLAS TERRACE, extending from Academy place, near One Hundred and Twenty-ninth street to Convent avenue, opposite One Hundred and Fortieth street, in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said court, to be held at the Chambers thereof, in the County Court-house in the City of New York, on the 25th day of August, 1891, at the opening of the court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening and extension of a new avenue to be known as St. Nicholas Terrace, extending from Academy place, near One Hundred and Twenty-ninth street, to Convent avenue, opposite One Hundred and Fortieth street, in the Twelfth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the easterly line of Academy place and distant three hundred and seventeen and sixty-seven one-hundredths (317 67-100) feet southerly from the intersection of said easterly line of Academy place with the south line of One Hundred and Thirtieth street, measured along said easterly line of Academy place; thence in a northeasterly direction, curving to the right, radius one hundred and sixty-one (161) feet, distance one hundred and forty-one and sixteen one-hundredths (141 16-100) feet; thence in a northerly direction in a reversed curve to the left, radius two hundred and eighty and forty-six one hundredths (280 46-100) feet, distance one hundred and seventy-one and eighty-nine one-hundredths (171 89-100) feet; thence northerly and tangent to the last-described curve, and parallel with Eighth avenue and distant five hundred and fifty-five (555) feet westerly therefrom, distance six hundred and thirty-nine and fifty one-hundredths (639 50-100) feet; thence curving to the left in a northwesterly direction, radius two hundred and eighty-two and eighty-eight one-hundredths (282 88-100) feet, distance three hundred and fifty-two and eighty one-hundredths (352 80-100) feet; thence still in a northwesterly direction and in a reversed curve to the right, radius one hundred and one and four one-hundredths (101 4-100) feet, distance fifty-four and ninety-four one-hundredths (54 94-100) feet; thence in a northerly direction, still curving to the right, radius six hundred and twenty (620) feet, distance four hundred and thirty-six and nine one-hundredths (436 9-100) feet; thence northerly and tangent to the last-described curve, and across One Hundred and Thirty-fifth street, distance sixty (60) feet, to a point in the northerly line of One Hundred and Thirty-fifth street, said point being easterly and distant seven hundred and sixty (760) feet from Amsterdam avenue; thence northeasterly and curving to the right, radius seven hundred and ten (710) feet, distance three hundred and fifty-eight and

thirty-five one-hundredths (3.8 35-100) feet; thence still in a northeasterly direction and in a reversed curve to the left, radius three hundred and sixty-four and sixty-three one-hundredths (364 63-100) feet, distance one hundred and eighty-four and four one-hundredths (184 4-100) feet; thence northerly and tangent to the last-described curve, and parallel with Convent avenue and distant four hundred and sixty-eight (468) feet easterly therefrom, distance four hundred and nine and eighty-three one-hundredths (499 83-100) feet; thence in a northwesterly direction curving to the left, radius two hundred and ten (210) feet, distance one hundred and sixty-four and ninety-four one-hundredths (164 94-100) feet; thence northwesterly and tangent to the last-described curve, distance two hundred and forty-six and sixty-five one-hundredths (246 65-100) feet; thence northwesterly and curving to the left, radius one hundred and sixty (160) feet, distance one hundred and twenty-five and sixty-six one-hundredths (125 66-100) feet, until the same intersects the north line of One Hundred and Fortieth street, if extended easterly; thence westerly along said north line, distance one hundred and eighteen and ninety-five one-hundredths (118 95-100) feet to the easterly line of Convent avenue; thence southerly along the easterly line of Convent avenue, distance sixty (60) feet, and at right angles to said avenue; thence easterly, distance one hundred and eighteen and ninety-five one-hundredths (118 95-100) feet; thence southerly, curving to the right, radius one hundred (100) feet, distance seventy-eight and fifty-four one-hundredths (78 54-100) feet; thence southeasterly and tangent to the last-described curve, distance two hundred and forty-six and sixty-five one-hundredths (246 65-100) feet; thence southeasterly, curving to the right, radius one hundred and seven and eighty-one one-hundredths (107 81-100) feet; thence southerly and tangent to the last-described curve, distance four hundred and nine and eighty-three one-hundredths (499 83-100) feet to a point marked "A" in the north line of One Hundred and Thirty-seventh street, said mentioned curve being parallel with and distant four hundred and eight (408) feet easterly from Convent avenue; thence easterly along the northerly line of One Hundred and Thirty-seventh street, distance twenty-seven (27) feet; thence southerly and parallel with Convent avenue, distance sixty (60) feet to the southerly line of One Hundred and Thirty-seventh street; thence westerly along said southerly line of One Hundred and Thirty-seventh street, distance thirty-two and ninety-seven one-hundredths (32 97-100) feet to a point in the southerly line of One Hundred and Thirty-seventh street marked "B"; thence curving to the right from the point marked "A," as located above, in a southwesterly direction and passing across One Hundred and Thirty-seventh street and through the point marked "B," omitting that part now legally opened, as described above, radius three hundred and four and sixty-three one-hundredths (304 63-100) feet, distance ninety-three and thirty-seven one-hundredths (133 37-100) feet, as measured southwesterly from the southerly line of One Hundred and Thirty-seventh street; thence still in a southwesterly direction in a reversed curve to the left, radius seven hundred and seventy (770) feet, distance three hundred and eighty-eight and sixty-three one-hundredths (388 63-100) feet, to a point in the north line of One Hundred and Thirty-fifth street, said point being distant seven hundred (700) feet from the easterly line of Amsterdam avenue; thence southerly and tangent to the last-described curve and parallel to Amsterdam avenue, distance sixty (60) feet; thence in a southerly direction and curving to the left, radius six hundred and eighty-eight and twenty-nine one-hundredths (688 29-100) feet; thence in a southeasterly direction and curving to the left, radius one hundred and sixty-one and four one-hundredths (161 4-100) feet, distance eighty-seven and fifty-seven one-hundredths (87 57-100) feet; thence still in a southeasterly direction and in a reversed curve to the right, radius two hundred and twenty-two and eighty-eight one-hundredths (222 88-100) feet, distance two hundred and seventy-seven and ninety-seven one-hundredths (277 97-100) feet; thence southerly and tangent to the last-described curve and parallel with Amsterdam avenue, and distant one thousand and eighty-five (1,085) feet easterly therefrom, distance six hundred and thirty-nine and fifty one-hundredths (639 50-100) feet to the southerly line of One Hundred and Thirtieth street; thence in a southwesterly direction and curving to the right, radius two hundred and twenty and forty-six one-hundredths (220 46-100) feet, distance one hundred and sixty-eight and forty-three one-hundredths (168 43-100) feet to the easterly line of Academy place, and distant one hundred and sixty-six and eighty-three one-hundredths (166 83-100) feet southerly from the southerly line of One Hundred and Thirtieth street, measured along the easterly line of Academy place; thence in a southeasterly direction and along the said easterly line distance one hundred and fifty and eighty-four one-hundredths (150 84-100) feet to the point or place of beginning.

And as shown on certain maps filed by the Board of Street Opening and Improvement in the office of the Counsel to the Corporation and in the office of the Department of Public Works.

Dated New York, July 20, 1891.

WILLIAM H. CLARK,

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

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND THIRTY-FIFTH STREET (although not yet named by proper authority), from Convent avenue to Avenue St. Nicholas, in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at the Chambers thereof in the County Court-house, in the City of New York, on the 24th day of August, 1891, at the opening of the Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as One Hundred and Thirty-fifth street, from Convent avenue to Avenue St. Nicholas, in the Twelfth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.: Beginning at a point in the easterly line of the new avenue known as Convent avenue, distant southerly, as measured along the easterly line of said avenue, four hundred and sixty and twenty-three one-hundredths (460 23-100) feet from the southerly line of One Hundred and Thirty-seventh street; thence easterly and parallel with said street and distant four hundred and fifty-nine and sixty-six one-hundredths (459 66-100) feet southerly therefrom, distance eight hundred and ten and ninety one-hundredths (810 90-100) feet, passing through the new avenue to be known as St. Nicholas Terrace to the westerly line of Avenue St. Nicholas; thence southerly along said westerly line, distance forty and fifty-six one-hundredths (40 56-100) feet; thence westerly and parallel with One Hundred and Thirty-seventh street, distance four hundred and seventy-three and seventy-six one-hundredths (473 76-100) feet to the easterly line of the new avenue to be known as St. Nicholas Terrace; thence southerly along said easterly line, distance twenty (20) feet; thence westerly and across the said new avenue and parallel with One Hundred and Thirty-seventh street to the easterly line of the new avenue to be known as Convent avenue, distance three hundred and sixty-two and

fifty-seven one-hundredths (362 57-100) feet; thence northerly along said easterly line and in a curved line, radius three hundred and seventy-five (375) feet, distance sixty-two and ninety-two one-hundredths (62 92-100) feet, to the point or place of beginning.

And as shown on certain maps filed by the Board of Street Opening and Improvement in the office of the Counsel to the Corporation and in the office of the Department of Public Works.

Dated New York, July 23, 1891.

WILLIAM H. CLARK,

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

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to INTERVALE AVENUE (although not yet named by proper authority), from the Southern Boulevard to Wilkins place, 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 the Chambers thereof in the County Court-house, in the City of New York, on Saturday, the 15th day of August, 1891, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Intervale avenue, extending from the Southern Boulevard to Wilkins place, in the Twenty-third Ward, in 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 southern line of Westchester avenue, distant 1,542.63 feet southwesterly from the intersection of southern line of Westchester avenue with the western line of Southern Boulevard;

1st. Thence southwesterly along the southern line of Westchester avenue for 121.54 feet;

2d. Thence southerly, deflecting 55° 21' 45" to the left for 339.14 feet;

3d. Thence southeasterly, curving to the left on the arc of a circle, tangent to the preceding course, whose radius is 858.68 feet, for 340.73 feet;

4th. Thence southeasterly on a line tangent to the preceding course for 965.69 feet;

5th. Thence southerly, curving to the right on the arc of a circle tangent to the preceding course whose radius is 110 feet, for 138.05 feet to the western line of the Southern Boulevard;

6th. Thence northeasterly along the western line of the Southern Boulevard for 179.28 feet;

7th. Thence northwesterly, deflecting 60° 22' 18" to the left for 1,007.45 feet;

8th. Thence northwesterly, curving to the right on the arc of a circle, tangent to the preceding course, whose radius is 521.28 feet, for 206.85 feet;

9th. Thence northerly for 507.70 feet to the point of beginning.

PARCEL B.

Beginning at a point in the southern line of East One Hundred and Sixty-ninth street, distant 708.17 feet westerly from the most eastern point in the southern line of East One Hundred and Sixty-ninth street;

1st. Thence westerly along the southern line of East One Hundred and Sixty-ninth street for 100.00 feet;

2d. Thence southerly, deflecting 90° 19' 47" to the left, for 453.58 feet;

3d. Thence southerly, curving to the left on the arc of a circle, tangent to the preceding course, whose radius is 765.8 feet, for 475.42 feet;

4th. Thence southerly, on a line tangent to the preceding course, for 1,360.02 feet to the northern line of Westchester avenue;

5th. Thence northeasterly along the northern line of Westchester avenue for 121.54 feet;

6th. Thence northerly, deflecting 55° 21' 45" to the left, for 339.14 feet;

7th. Thence northerly, curving to the right on the arc of a circle, tangent to the preceding course, whose radius is 521.28 feet, for 206.85 feet;

8th. Thence northerly for 507.70 feet to the point of beginning.

PARCEL C.

Beginning at a point in the northern line of East One Hundred and Sixty-ninth street, distant 708.17 feet westerly from the most eastern point in the northern line of East One Hundred and Sixty-ninth street;

1st. Thence westerly along the northern line of East One Hundred and Sixty-ninth street for 100.00 feet;

2d. Thence southerly, deflecting 90° 19' 47" to the left, for 453.58 feet;

3d. Thence southerly, curving to the left on the arc of a circle, tangent to the preceding course, whose radius is 765.8 feet, for 475.42 feet;

4th. Thence southerly, on a line tangent to the preceding course, for 1,360.02 feet to the northern line of Westchester avenue;

5th. Thence northeasterly along the northern line of Westchester avenue for 121.54 feet;

6th. Thence northerly, deflecting 55° 21' 44.6" to the left, for 339.14 feet;

7th. Thence northerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 665.8 feet, for 413.34 feet;

8th. Thence northerly for 453.30 feet to the point of beginning.

PARCEL D.

Beginning at a point in the northern line of East One Hundred and Sixty-ninth street, distant 708.17 feet westerly from the most eastern point in the northern line of East One Hundred and Sixty-ninth street;

1st. Thence westerly along the northern line of East One Hundred and Sixty-ninth street for 100.00 feet;

2d. Thence southerly, deflecting 90° 19' 47" to the left, for 453.58 feet;

3d. Thence southerly, curving to the left on the arc of a circle, tangent to the preceding course, whose radius is 765.8 feet, for 475.42 feet;

4th. Thence southerly, on a line tangent to the preceding course, for 1,360.02 feet to the northern line of Westchester avenue;

5th. Thence northeasterly along the northern line of Westchester avenue for 121.54 feet;

6th. Thence northerly, deflecting 55° 21' 44.6" to the left, for 339.14 feet;

7th. Thence northerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 665.8 feet, for 413.34 feet;

8th. Thence northerly for 453.30 feet to the point of beginning.

PARCEL E.

Beginning at a point in the northern line of East One Hundred and Sixty-ninth street, distant 708.17 feet westerly from the most eastern point in the northern line of East One Hundred and Sixty-ninth street;

1st. Thence westerly along the northern line of East One Hundred and Sixty-ninth street for 100.00 feet;

2d. Thence southerly, deflecting 90° 19' 47" to the left, for 453.58 feet;

3d. Thence southerly, curving to the left on the arc of a circle, tangent to the preceding course, whose radius is 765.8 feet, for 475.42 feet;

4th. Thence southerly, on a line tangent to the preceding course, for 1,360.02 feet to the northern line of Westchester avenue;

PARCEL "A."

Beginning at a point in the eastern line of Rider avenue, distant 226.32 feet southwesterly from the intersection of the eastern line of Rider avenue with the southern line of East One Hundred and Forty-second street;

1st. Thence southwesterly along the eastern line of Rider avenue for 56.58 feet;

2d. Thence southeasterly, deflecting 62° 05' 40" to the left, for 265.49 feet, to the western line of that part of Morris avenue which is 80 feet wide;

3d. Thence northeasterly along the western line of Morris avenue for 56.22 feet;

4th. Thence northwesterly for 266.27 feet to the point of beginning.

PARCEL "B."

Beginning at a point in the western line of Third avenue, distant 200 feet southwesterly from the intersection of western line of Third avenue with the southern line of East One Hundred and Forty-second street;

1st. Thence southwesterly along the western line of Third avenue for 50 feet;

2d. Thence northwesterly, deflecting 90° to the right for 383.46 feet, to the western line of Morris avenue;

3d. Thence northeasterly along the eastern lines of Morris and College avenues for 54.23 feet;

4th. Thence southeasterly for 401 feet to the point of beginning.

Lowell street is designated a street of the first class, and is 50 feet wide.

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, July 11, 1891.

WILLIAM H. CLARK,

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

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired), to FOREST AVENUE, extending from the southerly side of Home street to the northerly side of East One Hundred and Sixty-eighth street, 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.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street, in said city, on or before the first day of September, 1891, and that we, the said Commissioners, will hear parties so objecting within ten week days next after the said first day of September, 1891, 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 our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the second day of September, 1891.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.:

Beginning at the point of intersection of the easterly side of Boston road and the centre line of the block between East One Hundred and Sixty-eighth and East One Hundred and Sixty-ninth streets; running thence easterly along the centre line of the blocks between East One Hundred and Sixty-eighth and East One Hundred and Sixty-ninth streets to the centre line of the blocks between Tinton and Union avenues; thence southerly along said centre line of the blocks between Tinton and Union avenues to the centre line of the blocks between Home and George streets; thence westerly along the centre line of the blocks between Home and George streets to the centre line of the blocks between Forest and Tinton avenues; thence southerly along the centre line of the blocks between Forest and Tinton avenues to the centre line of the blocks between George and East One Hundred and Sixty-fifth streets; thence westerly along the centre line of the blocks between George and East One Hundred and Sixty-fifth streets to the centre line of the blocks between Forest and Jackson avenues; thence northerly along the centre line of the blocks between Forest and Jackson avenues to the centre line of the block between George and Home streets; thence westerly along the last mentioned centre line to the centre line of Jackson avenue; thence northerly along the centre line of Jackson avenue to the easterly side of Boston road; thence northeasterly along the easterly side of Boston road to the point or place of beginning; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the fifteenth day of September, 1891, 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, July 20, 1891.

JAMES MITCHELL, Chairman,
JOHN H. ROGAN,
LEICESTER HOLME,
Commissioners.

JOHN P. DUNN, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street (Room 4), in said city, on or before the fifteenth day of August, 1891, and that we, the said Commissioners, will hear parties so objecting within ten week days next after the said fifteenth day of

August 1891, 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 our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the seventeenth day of August, 1891.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.:

Beginning at the centre line of the blocks between Tremont avenue and Woodruff street prolonged easterly to the centre line of the Bronx river; easterly by the centre line of the Bronx river; southerly by a line parallel to Woodruff street and distant 400 feet therefrom; westerly by the easterly line of the Southern Boulevard, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 26th day of August, 1891, 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, July 1, 1891.

EDWARD JACOBS, Chairman,
ELLSWORTH L. STRYKER,
CHARLES D. BURRILL,
Commissioners.

JOHN P. DUNN, Clerk.

August 1891, 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 our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the seventeenth day of August, 1891.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.:

Beginning at the centre line of the blocks between Tremont avenue and Woodruff street prolonged easterly to the centre line of the Bronx river; easterly by the centre line of the Bronx river; southerly by a line parallel to Woodruff street and distant 400 feet therefrom; westerly by the easterly line of the Southern Boulevard, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares, and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 28th day of August, 1891, 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, July 3, 1891.

JAMES MITCHELL, Chairman,
JOHN A. DEADY,
WILLIAM A. WOODHULL,
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to CAULDWELL AVENUE (although not yet named by proper authority), extending from Boston road to East One Hundred and Sixty-third street, and from Clifton street to 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 the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street (Room 4) in said city, on or before the 11th day of August, 1891, and that we, the said Commissioners, will hear parties so objecting within ten week days next after the said 11th day of August, 1891, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P.M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 12th day of August, 1891.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.:

Beginning at the point of intersection of the centre line of the blocks between Boston road and Franklin avenue with the prolongation westerly of the centre line of the blocks between Home street and East One Hundred and Sixty-eighth street; thence easterly along said centre line prolonged of the blocks between Home street and East One Hundred and Sixty-eighth street to its intersection with the centre line of the blocks between Forest and Tinton avenues; thence southerly along said centre line of the blocks between Forest and Tinton avenues to the northerly side of Westchester avenue; thence southwesterly along said northerly side of Westchester avenue to its intersection with the prolongation northerly of the centre line of the blocks between Robbins and Concord avenues; thence southerly along said centre line prolonged of the blocks between Robbins and Concord avenues to the northerly side of East One Hundred and Forty-ninth street; thence westerly along said northerly side of East One Hundred and Forty-ninth street to its intersection with a line drawn parallel to Eagle avenue and about ninety feet distant from the westerly side thereof; thence northerly along the last mentioned line to the point of intersection of the northerly side of Westchester avenue with the centre line of the blocks between Eagle and St. Ann's avenues; thence northerly along said centre line of the blocks between Eagle avenue and St. Ann's and Third avenues to its point of intersection with the centre line of the block between Teasdale Place and East One Hundred and Sixty-third street; thence easterly along the last mentioned centre line to its point of intersection with a line drawn parallel to Cauldwell avenue and distant about two hundred and forty feet from the westerly side thereof; thence northerly along the last mentioned line to its point of intersection with the centre line of the blocks between Boston road and Franklin avenue; thence northeasterly along the said centre line between Boston road and Franklin avenue to the point or place of beginning; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 26