

# THE CITY RECORD.

## OFFICIAL JOURNAL.

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NEW YORK, SATURDAY, NOVEMBER 19, 1887.

NUMBER 4,413.



### FINANCE DEPARTMENT.

BALANCES IN BANK AT CLOSE OF BUSINESS, NOVEMBER 17, 1887.

CHAMBERLAIN'S OFFICE.

<i>Banks.</i>					
Bank of North America.....	\$120,000 00	National Bank of the Republic.....	\$310,000 00		
Bank of the State of New York .....	90,000 00	National Broadway Bank.....	449,049 87		
Bowery National Bank.....	124,000 00	National Shoe and Leather Bank.....	128,000 00		
Central National Bank.....	158,000 00	Ninth National Bank.....	141,000 00		
Chase National Bank.....	125,000 00	Oriental Bank.....	115,000 00		
Chatham National Bank.....	110,000 00	Phoenix National Bank .....	170,000 00		
Continental National Bank .....	200,000 00	Seaboard National Bank .....	100,000 00		
Corn Exchange Bank.....	132,000 00	St. Nicholas Bank.....	100,000 00		
First National Bank.....	382,000 00	Third National Bank.....	140,000 00		
Fourth National Bank.....	116,606 19	Western National Bank.....	200,000 00		
Garfield National Bank.....	75,000 00	Market National Bank.....	150,000 00		
Gallatin National Bank .....	250,000 00	Traders' National Bank.....	50,000 00		
Hanover National Bank .....	354,700 00	Irving National Bank.....	50,000 00		
Importers and Traders' National Bank...	1,060,000 00	<i>Trust Companies.</i>			
Lincoln National Bank.....	172,000 00	American Loan and Trust Company.....	20,000 00		
Mechanics and Traders' Bank.....	45,000 00	Central Trust Company.....	499,975 00		
Mechanics' National Bank.....	403,000 00	Knickerbocker Trust Company.....	50,000 00		
Mercantile National Bank.....	150,000 00	Mercantile Trust Company.....	311,055 00		
Manhattan Company.....	507,700 00	Metropolitan Trust Company.....	100,000 00		
Merchants' Exchange National Bank.....	100,000 00	Union Trust Company.....	250,000 00		
					\$8,409,086 06

### POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,  
No. 300 MULBERRY STREET,  
NEW YORK, November 18, 1887.

THOS. COSTIGAN, Esq., *Supervisor City Record*:

SIR—Pursuant to section 268, chapter 410, Laws of 1882, I hereby submit the following list of appointments and applicants for appointment in the Police Department of the City of New York, for and during the month of October, 1887, viz.:

*Appointments on Probation.*

NAME.	RESIDENCE.	OCCUPATION.
James Foley.....	26 Prince street.....	Truckman.
Charles Neimer.....	537 East Eleventh street.....	House-finisher.
James D. Raymond.....	223 East One Hundred and Twenty-fourth street.....	Driver.
John J. Gerigthy.....	85 King street.....	Wireworker.
Michael McCallion.....	258 Avenue B.....	Fireman.
Edward J. Gallagher.....	48 Charlton street.....	Clerk.
William Reidy.....	534 West Thirty-fifth street.....	Porter.
Thomas Lackey.....	414 West Twenty-eighth street.....	Carriagemaker.
Thomas J. Oates.....	Spuytten Duyvil, N. Y. C.....	Iron-moulder.
Nicholas Klute, Jr.....	800 East Eleventh street.....	Milkman.
William Ball.....	392 Eighth street.....	Tin-roofer.
James J. Ward.....	115 East Ninety-seventh street.....	Tin-packer.
Nicholas Vogler.....	Third avenue and One Hundred and Seventy-third street.....	Tailor.
George C. McCartney.....	444 West Nineteenth street.....	Teamster.
Jeremiah Murphy.....	448 Canal street.....	Laborer.
William F. Delany.....	418 West Thirty-second street.....	Barkeeper.
William Dorn.....	203 Seventh street.....	Clerk.
Rennie Sheridan.....	53 East Broadway.....	Porter.
Hugh Mcfett.....	222 East One Hundred and Third street.....	Porter.
Frank J. Sraub.....	45 South Washington Square.....	Cigarmaker.
Emil H. Hagemann.....	1251 North Third avenue.....	Shoemaker.
Thomas J. Corbett.....	Riverdale, N. Y. C.....	Coachman.
Andrew McCarthy.....	51 Division street.....	Bartender.

### Applicants for Appointment.

NAME.	RESIDENCE.	OCCUPATION.	PASSED OR REJECTED.
George Atwater.....	Chenango Forks, N. Y.....	Stock dealer.....	Passed.
William C. Bergen.....	Morris Dock, N. Y. C.....	Coachman.....	Rejected.
John W. Coby.....	1156 Third avenue.....	Car-driver.....	Passed.
George Cullum.....	1685 Lexington avenue.....	Shipping clerk.....	"
Edward Feeny.....	442 East Fourteenth street.....	Clerk.....	Rejected.
William A. Hunt.....	106 East One Hundred and Twenty-second street.....	Car-conductor.....	"
Thomas K. Hastings.....	334 Rivington street.....	Cooper.....	Passed.
Laurence J. Kelly.....	602 West Fifty-fifth street.....	Foreman.....	Rejected.
Elmer E. Knapp.....	Haverstraw, N. Y.....	Salesman.....	Passed.
Thomas Leahy.....	1147 Madison avenue.....	Clerk.....	"
William H. Levett.....	51 Macdougall street.....	Bookbinder.....	Rejected.
Peter Morgan.....	11 Hamilton street.....	Porter.....	"
Bernard Murphy.....	207 West Twentieth street.....	".....	Passed.
Michael J. McGuire.....	219 Grand street.....	Bookseller.....	"
Felix McGorry.....	236 West Fifty-fourth street.....	Grocer.....	"
John McAvoy.....	32 Cottage place.....	Bartender.....	Rejected.
Francis Tomney.....	435 West Thirty-sixth street.....	Iron-moulder.....	Passed.
Henry J. Taylor.....	455 West Thirtieth street.....	Engineer.....	"
James White.....	400 East One Hundred and Twenty-fifth street.....	Laborer.....	Rejected.
Charles Wendel.....	342 West Forty-fourth street.....	Cook.....	Passed.
John Wolfe.....	527 West Twentieth street.....	Truck-driver.....	"
Adolph Weinmann.....	249 Second street.....	Butcher.....	"
Thomas J. Grattan.....	323 East Thirty-fourth street.....	Grainer.....	"
James Ray.....	610 East One Hundred and Thirty-seventh st.....	Mechanic.....	Rejected.
Michael McCormick.....	325 East Thirty-fourth street.....	Driver.....	Passed.
William W. Kimmey, Jr.....	79 East One Hundred and Twenty-fourth street.....	Fireman.....	"
Thomas Fitzpatrick.....	75 Nassau street.....	Driver.....	Passed.
Michael Carroll.....	154 East One Hundred and Sixth street.....	Bar-tender.....	"
Thomas F. Tierney.....	825 Washington street.....	Cooper.....	"
James Hasson.....	2 Dry Dock street.....	Porter.....	Rejected.
Richard Healy.....	27 King street.....	Driver.....	Passed.
Dennis A. Nolan.....	441 West Fortieth street.....	Clerk.....	"
Charles White.....	553 Ninth avenue.....	Machinist.....	Rejected.
Thomas F. McGee.....	371 First avenue.....	Elevator-man.....	Passed.
William M. Roosa.....	448 West Forty-eighth street.....	Watchman.....	"
Henry F. Ryan.....	305 East Seventy-eighth street.....	Clerk.....	"
Henry J. Hauschild.....	18 Franklin street.....	".....	"
John Gorman.....	321 Tenth avenue.....	Freight-handler.....	"
Thomas Cole.....	119 East Eighty-eighth street.....	Driver.....	"
John Gilloon.....	14 Jefferson street.....	Packer.....	"
Peter J. Gerity.....	523 West Fiftieth street.....	Butcher.....	Rejected.
John J. Costigan.....	282 Avenue B.....	Clerk.....	"
Timothy C. McCarthy.....	242 West Tenth street.....	Laborer.....	"
Thomas Farrell.....	2335 Second avenue.....	Brakeman.....	"
Samuel Meyers.....	377 Eighth street.....	Laborer.....	"
William F. Berkley.....	305 East One Hundred and First street.....	Soldier.....	"
Jeremiah Bush.....	276 Mulberry street.....	Driver.....	Passed.
John Brady.....	427 West Fifty-fourth street.....	Truckman.....	"
James Donnelly.....	309 West Twenty-first street.....	Clerk.....	"
Frank Brady.....	356 West Forty-ninth street.....	Car-driver.....	"
Patrick Courtney.....	504 West Forty-sixth street.....	Expressman.....	"
William E. Galligan.....	75 Broome street.....	Frame-maker.....	Rejected.
John O'Toole.....	237 East Forty-second street.....	Car-driver.....	Rejected.
Joseph Pfeiffer.....	2015 Ninth avenue.....	Barber.....	"
Adolphus W. Rehage.....	2393 Third avenue.....	Fireman.....	"
William Thompson.....	516 West Fifty-second street.....	Ice-man.....	Passed.
Henry Pfior.....	220 Broome street.....	Pipe-maker.....	"
W. Fitzpatrick.....	199 Eighth avenue.....	Salesman.....	"
Frank Sandford.....	448 West Fifty-fifth street.....	Car-starter.....	"
Max Mangold.....	411 West Fifty-third street.....	Car-conductor.....	"
Andrew Galloway.....	2266 Eighth avenue.....	Clerk.....	Rejected.
Dennis Sullivan.....	507 Grand street.....	Driver.....	Passed.
Otto Schweringer.....	1979 Second avenue.....	".....	Rejected.
George R. Robertson.....	100 West Eighty-sixth street.....	".....	"
W. G. Hogan.....	183 Delancey street.....	Nurse.....	Passed.
Ernst H. Schneider.....	210 Avenue C.....	Bed-maker.....	Rejected.
John Lyons.....	287 Avenue A.....	Driver.....	Passed.
Edward Finkelstein.....	277 East Fourth street.....	Barber.....	Rejected.
John J. Turley.....	51 East Houston street.....	Coachman.....	Passed.
Frederick A. Silverhorn.....	5942 Third avenue.....	Plumber.....	Rejected.
Bernard F. Meagher.....	260 West Thirty-seventh street.....	Clerk.....	"
George M. Anderson.....	269 Eleventh avenue.....	Brass-polisher.....	Passed.

NAME.	RESIDENCE.	OCCUPATION.	PASSED OR REJECTED.
W. Murphy .....	953 Tenth avenue.....	Plumber .....	Passed.
Richard S. Harrison.....	154 East One Hundred and Tenth street.....	Engineer .....	"
J. De Witt Coleman.....	309 Ninth avenue.....	Soda-waters .....	"
Thomas Coleman.....	258 West Thirty-fifth street.....	Driver .....	"
John Klein.....	450 Seventh avenue.....	Painter.....	"
Terence J. Reilly.....	510 Sixth avenue.....	Conductor.....	Rejected.
Alexander Robertson.....	443 West Thirtieth street.....	Cutter.....	Passed.
James B. Sexton.....	1841 Ninth avenue.....	Bricklayer.....	Rejected.
Thomas F. O'Beirne.....	61 Marion street.....	Printer.....	Passed.
Patrick Crowe.....	120 East Fifty-first street.....	Porter.....	"
William P. Mallory.....	456 West Forty-ninth street.....	Laborer.....	Rejected.
David Goldberg.....	414 East One Hundred and Fifteenth street.....	".....	"
John H. Barnes.....	10 Gansevoort street.....	Stencil-marker.....	Passed.
Ira B. Ryerson.....	58 Barclay street.....	Porter.....	"
Robert H. Curtis.....	187 Washington street.....	Expressman.....	"
Egbert J. Hasbrouck.....	Boisville, Ulster Co., N. Y.....	Farmer.....	"
Seymour Fancher.....	351 West Fifty-third street.....	Car-driver.....	"
Michael J. Divers.....	{ One Hundred and Thirty-first street and Broadway..... }	Brakeman.....	Rejected.
James W. Trainer.....	Metropolitan Hotel.....	Cashier.....	Passed.
Frederick H. Doelle.....	577 East One Hundred and Fiftieth street.....	Compositor.....	Rejected.
William F. Boyle.....	300 West Forty-second street.....	Expressman.....	Passed.
Albertus D. Raymond.....	125 West Fourteenth street.....	Clerk.....	"
Matthew T. Byrnes.....	Sixty-seventh street and Tenth avenue.....	Horseshoer.....	Rejected.
John J. Kiliney.....	221 Avenue C.....	Waiter.....	Passed.
George Widmann.....	203 East One Hundred and Fourth street.....	Gateman.....	"
George Kethman.....	518 West One Hundred and Fifty-third street.....	Salesman.....	"
Thomas A. Hogan.....	151 East Fortieth street.....	Porter.....	"
Matthias B. Cronk.....	514 West Twentieth street.....	Driver.....	"
Pierce J. Cummings.....	3397 Third avenue.....	Laborer.....	"
Daniel P. Ryan.....	Spytten Duyvil, N. Y. C.....	Moulder.....	"
W. J. Callaghan.....	Highland, Ulster Co., N. Y.....	Lineman.....	"
Dennis Driscoll.....	Roslin, Queens Co., N. Y.....	Telegraph Operator.....	"
Charles L. Squires.....	Good Ground, Suffolk Co., N. Y.....	Bayman.....	Rejected.
Francis Timmermann.....	South Cairo, Greene Co., N. Y.....	Farmer.....	Passed.
James Treanor.....	341 West Sixteenth street.....	Porter.....	"
John Casey.....	509 Third avenue.....	Rigger.....	"
William Walsh.....	47 Goerck street.....	Seaman.....	"
Patrick Rooney.....	{ One Hundred and Eighty-fourth street and Tenth avenue..... }	Moulder.....	"

Respectfully,  
W. H. KIPP, Chief Clerk.

## AQUEDUCT COMMISSION.

*Minutes of Stated Meeting of the Aqueduct Commissioners, held at their office, No. 209 Stewart Building, on Wednesday, November 9, 1887, at 3 o'clock P. M.*

Present—Commissioners Spencer, Dowd, the Commissioner of Public Works, and Commissioners Baldwin, Ridgway and Fish; also Chief Engineer Church.

The minutes of the stated meeting of November 2 were read and approved.

The Committee on Construction recommended the adoption of the following resolution:

Resolved, That upon the recommendation of the Chief Engineer, the following persons be and they are hereby promoted as follows, they having been found eligible for such promotion:

John Toomey, from Inspector to Transmittan.

George E. Washburn, from Rodman to Leveler.

John Fagan, from Laborer to Rodman.

Arthur L. Beatty, from Laborer to Axeman.

Peter Neven, from Laborer to Axeman.

The resolution was adopted and the promotions made.

By Commissioner Dowd:

Resolved, That the bid box be closed, and the keys given to the President, and that John C. Sheehan, Secretary, be authorized by this Commission to receive the bids or proposals for building the gate-house superstructures, floor systems, etc., for the blow-off chambers at Pocantico and South Yonkers, on Sections 4 and 9 respectively, of the New Croton Aqueduct, in Westchester County, New York, and place same in the bid box, and the checks of the bidders, and to make the necessary preparations for opening the bids at 3 o'clock, P. M., on Wednesday, November 16, 1887. Adopted.

The Comptroller, under date of November 5, gave notice of the issue of warrants for the payment of vouchers not certified to by the Aqueduct Commissioners, for  
New York County Section..... \$200 00  
Westchester County Section..... 1,244 57  
—which were ordered entered upon the books of the Commission and filed.

The Secretary gave notice of the filing of liens against John Brunton & Co., contractors, by David B. Duncan and Joseph O'Leary; and said liens were ordered filed, and notice given to said contractors of this action.

The Commissioners then adjourned.

JOHN C. SHEEHAN, Secretary.

## DEPARTMENT OF PUBLIC PARKS.

*Abstract of Proceedings for the Week ending October 15, 1887.*

MONDAY, OCTOBER 10, 1887.—ADJOURNED MEETING—12 M.

Present—Commissioners Borden (President), Crimmins, Hutchins, and Myers.

The matter of the proposed plan for the depression of the tracks of the New York and Harlem Railroad, and carrying certain streets, avenues, roads, boulevards and parkways in the Twenty-third and Twenty-fourth Wards over said railroad, in accordance with the provisions of chapter 721 of the Laws of 1887, being the subject for consideration, a large number of parties interested appeared before the Board.

Messrs. Richard D. Hamilton, George H. Stephens, J. F. McLaughlin, A. B. Tappan, Granville T. Hawes, R. H. Shannon, E. M. Prichard, George W. Hojer, Hugh N. Camp, Napoleon Levy, John A. Francis, Crawford, Adams, Steves and Marks, were heard in relation thereto.

The hearing was then adjourned to Saturday, 23d instant, at 10 o'clock A. M.

Fordham Morris, Esq., appeared in behalf of Messrs. James M. McLean and Joseph H. Godwin, owners of property at Kingsbridge, and asked that, under authority of section 4, chapter 478, Laws of 1885, the Board devise plans for a bridge crossing the Harlem river at Kingsbridge road, and institute proceedings for condemning the land required for the approaches to such bridge.

The matter was referred to the Counsel to the Corporation for his opinion as to the powers of this Department in the premises.

The Treasurer, to whom was referred the subject of repairs to the roof of the Refreshment

Building at Claremont, made a verbal report, stating that such repairs would be made by the licensee at his own expense, and recommending that the outside of the building be painted.

On motion, the Superintendent of Parks was directed to prepare specifications for painting the outside of the building at Claremont, and the Treasurer was requested to procure estimates for doing the work and submit them to the Board.

The matter of leasing the small building at High Bridge Park, and also the house at Cedar Park, was referred to the Treasurer, with power.

A resolution adopted by the Board governing this Department, on the 21st November, 1883, setting aside the second story of the Arsenal building for the exclusive use of the Museum of Natural History, was rescinded.

The Board proceeded to consider the evidence taken in the trials of Park Policemen, and the following cases were disposed of:

William B. Stone—Charged with being off post, conduct unbecoming an officer, and violation of rules; was found guilty as charged and fined thirty days' pay, and cautioned that another charge of serious nature will, if proven, be followed by dismissal.

Henry J. McMullen—Charged with absence without leave; was found guilty as charged and fined five days' pay.

Jeremiah Burke—Charged with absence from roll call; was found guilty as charged and fined two days' pay.

George Walker—Charged with neglect of duty and not properly patrolling; was found guilty as charged and fined three days' pay.

Samuel Collins—Charged with violation of rules and gross neglect of duty; charge dismissed for want of evidence.

Thomas J. McCarthy—Charged with violation of rules and neglect of duty; charge dismissed.

Charles Curry—Charged with not properly patrolling; was found guilty as charged and fined three days' pay.

John W. Wilson—Charged with violation of rules and neglect of duty; charge dismissed.

Daniel Heaney, Police Tailor—Charged with violation of rules and neglect of duty; charge dismissed, with a caution.

Martin J. Crofton and Day Hardie were employed as Park Policemen on probation.

The President was authorized to appoint a Carpenter for duty under the Superintendent of Parks.

SATURDAY, OCTOBER 15, 1887.—SPECIAL MEETING—11 A. M.

Present—Commissioners Borden (President), Crimmins and Myers.

The following communications were received:

From the Secretary of the Morningside Park Association, transmitting copy of the following resolutions adopted by said Association:

Resolved, That the plans for Morningside Park, prepared by Messrs. Frederick Law Olmsted and Calvert Vaux meet our expectations, and merit and hereby receive our approval.

Resolved, That the zeal and ability shown by the Park Commissioners in the preliminary work of our park improvement entitle them not only to our thanks, but to our gratitude, and it is the desire of this Association that our appreciation of their valuable services in respect to this great city improvement should be thus publicly acknowledged;

Resolved, That we also extend to the Board of Estimate and Apportionment our thanks for their prompt action in appropriating the funds necessary for the completion of Morningside Park. Filed.

From the Commissioner of Public Works, asking the consent of this Department to the erection of a structure on westerly side of the building known as the Brownstone Court-house, in City Hall Park, into which the prison vans may be driven.

Referred to the President, with power.

From the Clerk of the Board of Estimate and Apportionment, transmitting copy of resolution transferring the sum of \$1,500 from the appropriation for 1887, entitled "Bronx River Bridges," to the appropriation for Harlem River Bridges for same year. Filed.

From the Topographical Engineer, submitting map or plan showing the changes proposed in the street system from One Hundred and Fiftieth street to Belmont street, in Twenty-third and Twenty-fourth Wards, under chapter 721 of Laws of 1887, and reporting in relation thereto. Laid over.

From the Secretary of the Civil Service Examining Board, submitting a list of persons eligible for appointment as Parkkeepers. Filed.

The following named assessment lists:

Regulating, grading, setting curb-stones and flagging the sidewalks in One Hundred and Sixty-fourth street, from Boston avenue to Trinity avenue or Delmonico place.

Constructing a sewer and appurtenances in East One Hundred and Thirty-fifth street, from the summit east of Willis avenue to the east line of Brown place.

Constructing a sewer and appurtenances on the south side of the Southern Boulevard, between Lincoln and Willis avenues, and also the statements of the amounts and costs of the works therein mentioned, were approved and signed by the Commissioners of this Board and transmitted to the Board of Assessors.

On motion, the Comptroller of the City of New York was requested to provide, pursuant to the provisions of chapter 575 of the Laws of 1887, and in the manner described in said act, the sum of fifty thousand dollars, to be applied to the improvement of Morningside Park, and on account of the amount authorized to be raised for that purpose by the act above cited.

The Treasurer was authorized to obtain estimates for erecting a temporary fence or railing, where required, on the westerly side of Morningside Park, and issue an order to the lowest bidder for doing the work in accordance with a plan submitted.

The Superintendent of Parks was directed to prepare an explanatory and detailed report on the amount of money asked for in the Departmental Estimate for Labor, Maintenance, Supplies, etc., for the year 1888.

Bills of E. P. Gleason Manufacturing Company, amounting to \$7.50 and \$17 respectively, for lantern globes, were approved and ordered transmitted to the Finance Department for payment.

On motion, permission was ordered given the Consolidated Gas-light Company to lay an eight-inch gas-main on the easterly side of the roadway of Riverside Drive, between Eighty-eighth and Nineteenth streets, on a line three feet from the curb, upon their giving a bond with two sureties in the amount of \$1,000 each for the proper restoration of such portion of the said roadway as they may disturb.

The President reported that he had ordered the following suspensions:

1 Inspector in Twenty-third and Twenty-fourth Wards.

1 Foreman in Twenty-third and Twenty-fourth Wards.

6 double teams in Twenty-third and Twenty-fourth Wards.

16 Laborers in Twenty-third and Twenty-fourth Wards.

1 Cottage Laborer on parks.

1 Painter on parks.

Approved.

Bills amounting to..... \$3,525 35

Pay-rolls amounting to..... 23,529 81

—were approved and transmitted to the Finance Department for payment.

*Abstract of Proceedings for the Week ending October 22, 1887.*

WEDNESDAY, OCTOBER 19, 1887.—STATED MEETING, 11 A. M.

Present—Commissioners Borden (President), Crimmins, Hutchins and Myers.

The following communications were received:

From the Counsel to the Corporation:

1st. Advising the Department as to the propriety of fencing certain vacant lots on the east side of Willis avenue, between One Hundred and Thirty-sixth and One Hundred and Thirty-seventh streets, and on the block bounded by said streets and Willis and Alexander avenues. Filed.

2d. Stating that, in his opinion, the Central Park Transverse Roads cannot properly be regarded as tunnels within the meaning of the word as used in chapter 252 of the Laws of 1884. Filed.

3d. Advising the Department in relation to carrying out an ordinance for paving Boston Road, from Third avenue to One Hundred and Sixty-seventh street.

On motion, the Secretary was directed to forward a copy of the opinion to the Harlem Bridge, Morrisania and Fordham Railway Company, with the request that they elect, within ten days, which of the methods suggested in said opinion they desire to pursue.

From the Clerk of the Board of Estimate and Apportionment, transmitting copy of resolution approving the plan for the improvement of Morningside Park, and authorizing the Comptroller to issue bonds to the amount of \$250,000 for the purpose of providing a fund for carrying out said plan. Filed.

From the Secretary of the Gas Commission, stating that contracts had been awarded to the Harlem Lighting Company for lighting Harlem Bridge (Third avenue) and Mount Morris Park by electric lights. Filed.

From the Secretary of the Gas Commission, in relation to the lighting of Union and Madison Squares. Filed.

From property-owners on West Seventy-second street, approving of the proposed widening of the sidewalks of that street.

The Department having been authorized by chapter 179 of the Laws of 1887 to determine the



lines of the curb, etc., in certain streets, a plan fixing the width of the roadway of Seventy-second street at forty-five feet and the sidewalks at twenty-seven and one-half feet each was adopted.

On motion, the New York Elevated Railroad Company was requested to change the location of the steps connecting with its railway station at Seventy-second street and Ninth avenue, so that the same may rest upon the sidewalk of the avenue instead of the sidewalk of the street, in order not to conflict with the plan this day adopted widening the sidewalks of West Seventy-second street.

From John Sexton, architect, asking permission to erect an oriel window on the building of Charles Rahnhafer, at the northeast corner of West End avenue and Ninety-eighth street. Granted.

From William J. Merritt & Co., asking permission to erect an oriel window on their house in course of erection at the northeast corner of Seventy-third street and West End avenue. Granted.

From William J. Merritt & Co., asking permission to erect an oriel window on the house of F. E. Robinson at the southwest corner of Seventy-third street and West End avenue. Granted.

From James V. S. Woolley & Co., asking permission to erect an oriel window and another projection on their proposed building at the northwest corner of Mount Morris avenue and One Hundred and Twenty-first street. Granted.

From Stephen Philbin, asking that that portion of Quarry road lying between Vanderbilt and Washington avenues, in the Twenty-fourth Ward, be closed. Referred to the Topographical Engineer. Granted.

From the Topographical Engineer, reporting upon a petition of Maria Weston and others to discontinue and close a certain unnamed second-class street, running from Ogden to Summit (formerly Aqueduct) avenue, and lying about midway between Devoe and Union streets, in the Twenty-third Ward, as shown on the map of the Highbridge District. Referred to Commissioner Hutchins for examination and recommendation.

From the Engineer of Construction, submitting a plan for a tool-house to be erected on Morningside Park.

On motion, said plan was approved and the Treasurer was requested to procure estimates for doing the work.

From the Superintendent of Parks:

1st. Recommending that an additional quantity of three hundred cubic yards of gravel be purchased under the contract with Brown & Fleming.

On motion, the quantity of screened gravel to be furnished to this Department by Brown & Fleming, under contract dated June 3, 1887, was ordered increased three hundred cubic yards, as provided by the terms of said contract.

2d. Reporting an error in an estimate for a ninety per cent. payment to Brown & Fleming, under their gravel contract.

On motion, the estimate in favor of Brown & Fleming, amounting to \$3,136.12 for gravel, which was charged against the appropriation for Labor, Maintenance, Supplies, etc., and audited and approved on 5th instant, was corrected by charging a portion of the amount to the appropriation for Riverside Park and avenue as follows:

Labor, Maintenance, Supplies, etc. \$2,535 21

Riverside Park and avenue. 600 91

From the Superintendent of the Twenty-third and Twenty-fourth Wards, reporting the temporary suspension of men and teams on account of stormy weather. Approved.

From the Engineer of Construction in charge of Streets and Sewers in the Twenty-third and Twenty-fourth Wards, reporting upon the progress of the work of constructing the Webster avenue sewer. The contractor for the sewer in Webster avenue was ordered notified that the work under his contract is being delayed, and required to proceed with such work with all possible dispatch, and further notified that if satisfactory progress is not made, steps will be taken to annul the contract.

From the Secretary of the Civil Service Examining Board, submitting a list of Park Policemen eligible for promotion to the grade of Roundsmen. Filed.

William Egan, James E. Dillon, Edward P. Alcorn, James Driscoll and John O'Keefe were promoted to the grade and pay of Roundsmen, to take effect on 23d instant.

From the Engineer of Construction, recommending the employment of three additional Axemen on the corps under him for work on Morningside Park.

On motion, the employment of three Axemen was authorized for duty under the Engineer of Construction.

From S. W. Hoag, Jr., Assistant Engineer, applying for an increase of salary. Filed.

From R. F. Siegel, Assistant Engineer, applying for an increase of salary. Filed.

From W. S. Dalrymple, Computer, applying for an increase of salary. Filed.

From Richard Sheehan, applying for promotion to the position of Foreman. Filed.

From William Rumble, applying for employment as a Civil Engineer. Filed.

From the Superintendent of Parks, in relation to the rates of pay of Foreman of Mechanics.

On motion the pay of Joseph Cleary, Foreman of Painters, was fixed at \$4.50 per day.

The Treasurer, to whom was referred plans for fencing certain vacant lots, with the request that he procure estimates for doing the work, presented the following:

Fencing lots on block bounded by Alexander and Willis avenues, One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets—

McGuire & Sloane. \$827 00

Anthony McOwen. 775 00

Charles B. Trimble. 743 00

Fencing lots on the east side of Willis avenue, between One Hundred and Thirty-sixth and One Hundred and Thirty-seventh streets—

Anthony McOwen. \$350 00

McGuire & Sloane. 345 00

Charles B. Trimble. 327 00

On motion, said estimates were referred to Commissioner Hutchins for examination.

The Engineer of Construction was directed to prepare specifications and forms of contracts for a supply of mould, earth and stone for the construction of Morningside Park, and a plan, specifications and form of contract for steps and stairways in conformity with the plan for Morningside Park.

The President was authorized to secure the services of Calvert Vaux in connection with the plan and report for the improvement of Morningside Park.

The appointment of a Foreman and forty Laborers was authorized for work on Morningside Park.

The President was directed to select from the Central or City Parks a Junior Foreman and twenty Laborers, to be transferred to Morningside Park.

The President was authorized to engage Messrs. Olmsted and Vaux to furnish plans for the completion of the construction of the Central Park, under chapter 575 of the Laws of 1887, together with a report giving their recommendations and embodying any suggestions they may have to make with reference to changing any portion of the original plan, giving special consideration to the question of lawns, drainage and water service.

The President was authorized to engage Messrs. Olmsted and Vaux to furnish plans for the completion of the construction of Riverside Park, under chapter 575 of the Laws of 1887, together with a report giving their recommendations in the matter.

The Superintendent of Parks and Superintending Gardener were directed to select a suitable nursery for the propagating of plants, shrubs, etc., as suggested in the report of Olmsted and Vaux, and report at the next stated meeting of the Board.

#### SATURDAY, OCTOBER 22, 1887.—ADJOURNED MEETING—10 A. M.

Present—Commissioners Borden (President), Crimmins, Hutchins and Myers.

The subject of the depression of the tracks of the New York and Harlem Railroad, and carrying certain streets, avenues, etc., in the Twenty-third and Twenty-fourth Wards, over said railroad, was then taken up, and Messrs. John B. Haskin, A. J. Rogers, R. D. Hamilton, Benjamin Marks, Hugh N. Camp, John Reed, A. H. Dandon, Charles H. Swords, G. W. Hoyer, Richard Waters, J. F. McLaughlin, Charles Crawford, Carl Muller, Judge Hawes and others, appeared before the Board and were heard in relation thereto.

The President then declared the hearing closed.

The following communications were received:

From the Superintendent of Parks, in relation to the disposition of leaves from the trees in Mount Morris Park.

On motion, the Superintendent of Parks was authorized and directed to dispose of the leaves in the manner suggested by him.

From John J. Hopper, resigning his position as Assistant Engineer. Accepted.

From the Superintendent of Parks, recommending the employment of a Bricklayer.

On motion, the President was authorized to appoint a Bricklayer for duty under the Superintendent.

From the Superintendent of the Twenty-third and Twenty-fourth Wards, reporting the suspension of thirteen Laborers and two teams, in order to reduce the force under him. Approved.

The Board proceeded to consider the evidence taken in the trials of Park Policemen.

James F. Flynn—Charged with being off post; was found guilty as charged and fined three days' pay.

James F. Flynn—Charged with not properly patrolling his post. On motion charge was dismissed.

George A. Mott—Charged with violation of rules, neglect of duty and insubordination; was found guilty of insubordination, and fined five days' pay.

In the cases of Joseph Higgins, James E. Diamond, John Maguire, John J. Quinn, Gilbert Higgins and Frank Mahon, charged with "violation of rules and conduct unbecoming an officer," the President stated that a second hearing had been had.

On motion, further action in said cases was postponed indefinitely.

The following preambles and resolution were adopted:

Whereas, It has been apparent from the report of Engineer M. A. Kellogg that the condition of the Central or Macomb's Dam Bridge is such that a great outlay of money will become necessary to place it in a safe and proper condition; and

Whereas, It is the opinion of this Board that it would be more advisable under the circumstances to provide for the construction of a new bridge or tunnel at this point; therefore, be it

Resolved, That under the powers vested in it by sections 675, 676 and 677 of the Consolidation Act, this Board invite General John Newton and Messrs. E. B. Van Winkle, G. W. McNulty and Thomas C. Clark, to examine the locality, this Department furnishing them with such information as they may require, and report to this Board whether in their judgment it would be most advisable to construct a draw-bridge, a fixed bridge or a tunnel, as a means of transit across the river at or about this point; giving their judgment as to what its least possible height should be if a fixed bridge is determined upon, and if a tunnel, what its dimensions shall be, and if a draw-bridge, its height above tide-water, to be not less than required by the law, viz., twenty-four feet; giving also an approximate estimate of the cost of such a construction as they may recommend.

Bills amounting to \$15,108.92 were approved and ordered transmitted to the Finance Department for payment.

#### Abstract of Proceedings for the Week ending October 29, 1887.

No meeting held this week.

Pay-rolls amounting to \$22,976 75 —were approved and transmitted to the Finance Department for payment.

#### Abstract of Proceedings for the Week ending November 5, 1887.

WEDNESDAY, NOVEMBER 2, 1887.—STATED MEETING—11 A. M.

J. Hampden Robb, Esq., who had been appointed a Commissioner of Public Parks, appeared and presented his certificate of appointment, which was ordered entered upon the minutes.

Present—Commissioners Borden (President), Hutchins, Myers and Robb.

The following communications were received:

From the Clerk of the Board of Aldermen, transmitting copy of resolution permitting the Suburban Rapid Transit Company to widen the roadway of Third avenue on the east side, opposite One Hundred and Fifty-ninth street. Filed.

In accordance with the resolutions of the Board of Aldermen, approved by the Mayor October 31, permission was granted to the Suburban Rapid Transit Company to change the roadway and sidewalk on east side of Third avenue, at One Hundred and Fifty-ninth street, as shown on the sketch or plan filed by the said company in this Department.

From the Counsel to the Corporation, stating that, in his opinion, this Department may, in the exercise of the power conferred by chapter 721 of the Laws of 1887, lay out new streets to take the place of those discontinued, and may also extend existing streets. Filed.

From the Commissioner of Public Works, stating that the work of regulating, grading, etc., Morningside avenue, west, was accepted in May, 1886, and that the contractor's responsibility for repairs expired in November of the same year. Filed.

From the Citizens' West Side Improvement Association, asking that suitable shade trees be planted along Central Park, west, from Fifty-ninth to One Hundred and Tenth street, and that settees be placed at convenient places along the Riverside Drive. Filed.

From S. E. Bernheimer, J. C. Mott and others, petitioning for the restoration of the hurdle on the bridge path in Central Park. Filed.

From R. M. McCaffrey, asking that provision be made for the improvement of Cedar Park. Referred to Commissioner Hutchins for examination and report.

From Captain H. S. Steele, asking permission to pass over Riverside Drive with Company B, Seventh Regiment, on an evening to be designated by him. Granted.

From the Olympic Athletic Club, asking permission to hold hare and hound chases over Central Park. Denied.

From Charles W. White, petitioning for the closing and discontinuance of that portion of Forest avenue, lying between One Hundred and Sixty-eighth street and Boston road. Referred to the Topographical Engineer for report.

From the Engineer of Construction, submitting a plan of proposed carriage-ways and walks in the vicinity of the new entrance to the Metropolitan Museum of Art in Central Park, showing also the changes necessary to conform the adjacent grounds to the new elevations. Laid over.

From the Topographical Engineer, reporting upon a petition of William L. Dowling and others, asking that Teasdale place, between Third and Trinity avenues, be restored to its original width of fifty feet, and recommending that the prayer of the petitioners be granted.

A plan showing the proposed change in the width of Teasdale place was ordered placed on exhibition in this office for three weeks, and the necessary notices thereof published in accordance with chapter 721 of the Laws of 1887.

From the Engineer of Construction in charge of Streets and Sewers in the Twenty-third and Twenty-fourth Wards:

1st. Reporting a time statement on the contract for flagging the sidewalks of Forest avenue, between Westchester avenue and Home street, and recommending that the penalty for forty three-quarter days' overtime be charged against the contractor. Approved.

2d. Reporting upon an application of George F. Masterson for the remission of penalty for overtime on his contract for flagging the sidewalks of Forest avenue, between Westchester avenue and Home street. Filed.

From the Superintendent of the Twenty-third and Twenty-fourth Wards, reporting the temporary suspension of men and teams on account of stormy weather. Approved.

From Edward Gilon, Jr., resigning his position as a Park Policeman. Accepted.

From John Kenny, asking to be restored to duty as Ambulance Driver. Filed.

From the Superintendent of Parks, submitting a detailed report on the amount of money required to carry on the work of the department under his charge during the year 1888.

The Treasurer, to whom was referred the matter of the proposed improvements to the Casino building in Central Park, submitted a detailed statement in relation thereto, giving an estimate of the cost, which, on motion, was laid over until the next meeting of the Board.

The President reported that he had ordered the following suspensions:

Cornelius Reagan, Maurice Doody, Denis Connors, William Stevens and Michael Langton, Laborers; Thomas Mackin, Fireman, and John Kenny, Ambulance Driver.

The President also reported that he had employed Hans N. Hansen, temporarily, as Ambulance Driver.

On motion, the action of the President was approved. Hans N. Hansen was appointed Ambulance Driver on probation for thirty days.

Bills of Truxton Taylor and Francis Birdsley, amounting to sixty-two dollars (\$62) each, for night service on Central Bridge, from October 1, 1887, to November 1, 1887, were approved and ordered transmitted to the Finance Department for payment.

The President announced the appointment of Commissioner J. Hampden Robb as a member of the Auditing Committee and Committee on Police.

The Board proceeded to consider the evidence taken in the trials of Park Policemen.

John F. Murphy—Charged with violation of the rules and neglect of duty; was found guilty as charged and fined three days' pay.

Charles J. Drew—Charged with being off post; was found guilty as charged and fined five days' pay.

John J. Harrigan—Charged with neglecting to properly patrol his post; was found guilty as charged and fined three days' pay.

Thomas Smith—Charged with being off post; charge dismissed.

The following preamble and resolution were adopted:

Whereas, Mr. John D. Crimmins has, after five years of efficient and faithful service as a Park Commissioner, retired from this Board, in which he has held successively the offices of Treasurer and President; therefore, be it

Resolved, That the members of this Board take this occasion to record upon its minutes their high appreciation of his character as a gentleman and an official; his conscientious discharge of duty, his watchful devotion to the interests of the Department, and his kind, courteous and considerate demeanor toward all.

Cash to the amount of \$2,232.09 was deposited in the City Treasury.

Bills amounting to \$24,057 62

Pay-rolls amounting to 8,630 77

—were approved and transmitted to the Finance Department for payment.

#### Abstract of Proceedings for the Week ending November 12, 1887.

No meeting held this week.

Pay-rolls amounting to \$22,830.76 were approved and transmitted to the Finance Department for payment.

CHARLES DE F. BURNS, Secretary.

## METEOROLOGICAL OBSERVATORY

OF THE

DEPARTMENT OF PUBLIC PARKS,  
CENTRAL PARK, NEW YORK.

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

## ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS,

For the week ending November 12, 1887.

## Barometer.

DATE.	7 A.M.	2 P.M.	9 P.M.	MEAN FOR THE DAY.	MAXIMUM.	MINIMUM.
NOVEMBER.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.
Sunday, 6	30.186	30.090	30.034	30.120	30.192	30.024
Monday, 7	30.000	29.908	29.866	29.935	30.024	29.882
Tuesday, 8	29.874	29.900	30.052	29.942	30.100	29.832
Wednesday, 9	30.194	30.150	30.102	30.149	30.208	30.078
Thursday, 10	29.904	29.600	29.494	29.666	30.078	29.486
Friday, 11	29.400	29.300	29.400	29.366	29.486	29.300
Saturday, 12	29.500	29.582	29.714	29.599	29.786	29.412
Mean for the week	29.825 inches.					
Maximum	at 9 A.M., November 9th.					
Minimum	at 2 P.M., November 11th.					
Range	.908					

## Thermometers.

DATE.	7 A.M.	2 P.M.	9 P.M.	MEAN.	MAXIMUM.	MINIMUM.	MAXIMUM.
NOVEMBER.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	In Sun.
Sunday, 6	33	29	48	42	45	40	51
Monday, 7	40	38	55	48	50	45	56
Tuesday, 8	46	42	56	49	43	39	59
Wednesday, 9	30	28	41	36	40	37	44
Thursday, 10	42	39	51	49	41	37	53
Friday, 11	34	31	38	31	36	31	39
Saturday, 12	35	33	39	33	35	30	39
Mean for the week	41.8 degrees.						
Maximum	at 12 M., 8th.						
Minimum	at 7 A.M., 9th.						
Range	29						

## Wind.

DATE.	DIRECTION.	VELOCITY IN MILES.	FORCE IN POUNDS PER SQUARE FOOT.
NOVEMBER.	7 A.M.	2 P.M.	9 P.M.
Sunday, 6	SW	SW	SW
Monday, 7	SW	SSW	SW
Tuesday, 8	SW	NW	N
Wednesday, 9	NNE	NE	NE
Thursday, 10	ENE	NNE	W
Friday, 11	WSW	W	W
Saturday, 12	WNW	NW	NW
Distance traveled during the week	1,733 miles.		
Maximum force	19½ pounds.		

DATE.	Hygrometer.	Clouds.	Rain and Snow. Ozone.
NOVEMBER.	FORCE OF VAPOR.	RELATIVE HUMIDITY.	DEPTH OF RAIN AND SNOW IN INCHES.
Sunday, 6	114	180	182
Monday, 7	203	243	234
Tuesday, 8	215	255	186
Wednesday, 9	130	147	181
Thursday, 10	199	321	168
Friday, 11	139	093	116
Saturday, 12	162	110	109
Total amount of water for the week	.64 inch.		
Duration for the week	0 day, 8 hours, 00 minutes.		
Depth of snow	¾ inch.		

DANIEL DRAPER, PH. D., Director.

## DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING—CITY OF NEW YORK,  
NOS. 31 AND 32 PARK ROW,  
NEW YORK, November 14, 1887.

In accordance with the provisions of section 51, chapter 410 of the Laws of 1882, the Commissioner of Street Cleaning makes the following abstract of the transactions of the Department of Street Cleaning for the week ending November 6, 1887:

## Streets Swept.

	Miles.	Feet.
By Department	216	2,898
By Lower Broadway	15	15
By First District	202	3,483
By Second District	320	4,290
Totals	755	111

## Material Removed.

	Loads.
Ashes	15,727
Street dirt	5,176
Department of Public Works	208
Markets	176
Permits	3,352
Total	24,639

## Final Disposition.

	Loads.
38 dumpers at sea	15,002
15 deck scows at sea	5,521
4 deck scows at Hart's Island	1,545
4 deck scows at Whitestone	1,357
2 deck scows at Eighth avenue and Harlem river	757
1 deck scow at North Brother Island	250
Total	24,432

## Appointments.

Cornelius Fitzpatrick, Laborer, Twenty-ninth Precinct.  
John Hughes, Laborer, Twenty-ninth Precinct.  
Henry Quick, Laborer, Twenty-second Precinct.  
Thomas Coughlin, Laborer, Twenty-fifth Precinct.  
James Ryan, Laborer, Twenty-seventh Precinct.  
John Fay, Laborer, Twenty-sixth Precinct.  
Patrick Brennan, Laborer, Twenty-second Precinct.

## Bids for Feed.

James Fitzpatrick, approved	\$445 23
John E. Connolly	447 87

## Expenses for first 11 days of October.

Amount available for October	\$81,000 00
Expended	
As per Expense Book	\$27,102 86
Order	2,990 60
Rents and Contingencies	330 00
Total	30,423 46

Balance available for 19 days. \$50,576 54

Balance available per day, \$2,810.87.

In the amount in Order Book are the following orders for the full month of October:

Communipaw Coal Co.	\$1,300 00
E. Holland	421 57
Total	\$1,721 57

## Transfers.

C. B. Galvin, from Temporary Clerk to Corresponding and Complaint Clerk.  
William Cavanagh, Assistant Foreman, from Nineteenth to Twenty-second Precinct.  
Charles Michaels, Hired Cart, from Twenty-second to Twenty-sixth Precinct.  
M. Keogh, Hired Cart, from Twenty-first to Twenty-third Precinct.  
William Owens, Hired Cart, from Twenty-first to Twenty-third Precinct.  
Thomas Coughlin, Hired Cart, from Twenty-first to Twenty-third Precinct.  
Alexander Busby, Hired Cart, from Twenty-first to Twenty-third Precinct.  
M. Garry, Hired Cart, from Twenty-first to Twenty-fifth Precinct.  
Peter Dolan, Hired Cart, from Twenty-first to Twenty-fifth Precinct.  
Daniel Tassline, Hired Cart, from Twenty-first to Twenty-fifth Precinct.  
John Reilly, Hired Cart, from Eighteenth to Sixteenth Precinct.  
Owen Mulready, Hired Cart, from Eighteenth to Sixteenth Precinct.  
John Farrell, Hired Cart, from Eighteenth to Twentieth Precinct.  
Mary Ann Reilly, Hired Cart, from Eighteenth to Twentieth Precinct.  
Mrs. Mary Cumiskey, Hired Cart, from Eighteenth to Twenty-second Precinct.  
Thomas Reilly, Hired Cart, from Eighteenth to Twenty-second Precinct.  
Bernard Carr, Hired Cart, from Twenty-first to Twenty-second Precinct.  
John Condon, Hired Cart, from Twenty-first to Twenty-second Precinct.  
John Fallon, Hired Cart, from Twenty-first to Twenty-second Precinct.  
Philip Farley, Inspector, Twenty-second to Seventeenth street.  
William McKenna, Inspector, Seventeenth to Twenty-second street.  
Thomas Dowd, Inspector, Canal to Forty-seventh street.  
Thomas Butler, Inspector, Nineteenth to Market street.  
J. B. Blake, Inspector, Forty-seventh to Canal street.

## Pay-rolls

—audited and transmitted to the Finance Department, chargeable to the appropriation for "Cleaning Streets—Department of Street Cleaning," for the year 1887:

Schedule No. 101—	
Salaries of Foremen, Inspectors, etc., for October	\$3,790 31
Schedule No. 102—	
Wages of Laborers, etc., for last fifteen days of October	14,758 14
Total	\$18,548 45

## Bills

—audited and transmitted to the Finance Department, chargeable to the appropriation for "Cleaning Streets—Department of Street Cleaning," for the year 1887.

Schedule No. 103—	
Carey, E. L., coal	\$38 50
Connolly, John E., feed	433 99
Kelly Bros., carriage hire	13 00
Manhattan District Telegraph Co., services	1 40
Melville, M., pasture	8 00
Naughton, James, carriage hire	17 50
Press Publishing Co., rent and gas	299 54
Robinson, R. W., & Son, drugs	6 50
Shewan, James, repairs	114 71
Sanguinetta, James, Watchman	40 00
The Metropolitan Telephone and Telegraph Co., services	170 00
Vanderbilt & Hopkins, lumber	123 60
Wandell, L. S., hired scows	620 00
White & Co., supplies	160 38



Schedule No. 104—	
Connolly, John E., feed .....	\$570 00
Cicarelli, Joseph, unloading scows .....	402 00
Canale, Ignatus, unloading scows .....	810 00
Ciancimino Towing Line, rent .....	156 00
Hopkins & Russell, oil .....	97 51
Hotchkiss, Field & Co., supplies .....	20 44
Horner, R. W., disbursements .....	64 44
Jones, H., newspapers .....	8 87
Mutual District Messenger Co., services .....	3 70
Short, William G. & Co., supplies .....	22 50
The Barney Dumping Boat Co., hired scows .....	4,672 50

\$8,881 08

Revenues.	
Trimming scows, etc. ....	\$290 00

J. S. COLEMAN, Commissioner of Street Cleaning.

## FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT, CITY OF NEW YORK, }  
NEW YORK, November 2, 1887. }

Present—President Henry D. Purroy and Commissioner Richard Croker.

## Trials.

Inspector John P. Wortz, Bureau of Inspection of Buildings, "making a false report." Laid over.

Fireman, Third Grade, Cornelius F. Collins, Engine 30, "violation sec. 1, par. II, G. O. No. 21, O. B. C., 1885." Accused reported sick, and adjourned.

Fireman, Third Grade, Samuel J. Garland, Engine 30, "violation sec. 1, par. II, G. O. No. 21, O. B. C., 1885." Fined one day's pay.

Fireman, First Grade, Edward F. Kane, Engine 33, "violation sec. 1, par. II, G. O. No. 21, O. B. C., 1885." "neglect of duty." To be reprimanded.

Fireman, Second Grade, Daniel H. McFarland, Engine 25, "absence without leave," "neglect of duty." Fined one day's pay.

## Requisitions, etc.

Superintendent Repairs to Buildings—Reviewing stand Union Square plaza, \$300. Ordered.

Same—Estimate of repairs required at No. 58 Lawrence street, \$58.25. Ordered.

Foreman in charge of Stables—Report relative to injury caused to horse by Hook and Ladder 1. Filed.

Attorney to Department—Report of moneys collected for violation of building law with check for \$50.50. Filed, to transmit to Finance Department.

Clerk Common Council—Copy of resolution authorizing expenditures for music and a reviewing stand on the occasion of the presentation of the Bennett and Stephenson medals. Filed.

Finance Department—Weekly statement of condition of the appropriation. Filed.

## Pay-rolls and Bills Audited.

## Schedule No. 49 of 1887.

Extra Telegraph Force, Pay-roll for October, apparatus, supplies, etc. ....	\$1,966 60
Headquarters, " " salaries .....	3,444 53
Attorney to Department, " " " .....	333 33
Chief of Department, " " " .....	3,758 24
Engine and Hook and Ladder Companies, Pay-roll for October, salaries .....	104,738 12
Bureau of Combustibles, " " " .....	1,216 65
Bureau of Fire Marshal, " " " .....	616 65
Bureau of Inspection of Buildings, " " " .....	5,656 10
Bureau of Inspection of Buildings, No. 2, " " " .....	450 00
Telegraph Force, " " " .....	1,828 74
Repair Shops, " " " .....	4,606 91
Hospital Stables, " " " .....	410 00

\$28,827 87

## Schedule No. 50 of 1887.

Banta, John, apparatus, supplies, etc. ....	\$40 00
Brush Electric Illuminating Co., apparatus, supplies, etc. ....	60 20
Central Gas-light Co., " " " .....	41 44
Day, A. G., " " " .....	55 00
Dobbs, Edwin, " " " .....	40 00
Duffey, Philip, " " " .....	30 00
Feigel, M. & Bro., " " " .....	126 41
Fryer, Wm. J., Jr., " " " .....	40 00
Kelly, M. J., " " " .....	35 60
Knickerbocker Ice Co., " " " .....	27 82
Mooney, John, " " " .....	370 49
Moran & Sanderson, " " " .....	965 53
Moseman, C. M. & Bro., " " " .....	25 00
N. Y. Stencil Works, " " " .....	32 25
Notman, Peter, " " " .....	13 00
O'Reilly, Cornelius, " " " .....	40 00
Sanitary Stall Co., " " " .....	40 00
Terhune, Wm., " " " .....	240 00
	679 93

\$2,902 67

## Communications.

The President reported that he had received and turned over a donation of ten dollars from John Cobbe, to the Relief Fund.

Foreman Engine 6—Reporting death of Engineer of Steamer Timothy Flynn. Filed.

Foreman Engine 43—Reporting death of Stoker Patrick Lynch. Filed.

Foreman Engine 10—Reporting loss of coat badge by Fireman, First Grade, John J. Britt. Filed, to impose fine.

Inspector of Combustibles—Recommending discontinuance of legal proceedings. Approved, and referred to Attorney to Department.

Same—Recommending discontinuance of legal proceedings against E. Ridley & Sons. Filed.

Board of Examiners—Reporting John P. Reilly not qualified for Inspector of Buildings. Filed.

Attorney to Department—Recommending dismissal of two fire-escape cases of 1887. Approved, and referred for file.

Same—Recommending dismissal of one violation case of 1887. Approved, and referred for file.

Superintendent Telegraph—Report on resolution of Board of Electrical Control in relation to telegraphic and telephonic service along Fifty-eighth street, etc. Approved.

Same—Recommending that the condition of the fire-alarm circuits be improved. Approved.

Department of Public Charities and Correction—Reporting fire-alarm box out of order, with report of Superintendent of Telegraph. Filed, with directions to request more definite information.

Health Department—Copy of resolution relative to repairs required to No. 7 Erie Building. Referred to Superintendent of Repairs to Buildings for report and estimate.

Civil Service Examining Board—Reporting James J. Carroll and Edward Tyrell eligible for promotion to Clerk of the First Grade. Filed, and promotions to Clerk of the First Grade in the Bureau of Inspection of Buildings ordered from the 3d instant at one thousand dollars per annum.

Appointment.

Michael J. Duane as Oil Collector in the Bureau of Combustibles at \$900 per annum, from the 3d instant.

Deed Metallic Packing Co., General Manager of—Asking privilege of placing their "packing" on one of the engines of the Department. Referred to Chief of Department for test and report.

Henry B. Dwight—Enclosing cards containing "fire cautions." Filed.

James Brown, M. L. Holmes, William B. Pettit, James B. Smith and S. E. Todd, Jr.—Applications for appointment as Inspectors of Buildings. Referred to Board of Examiners.

E. N. Crow and C. Thomas—Claims against members of the Department. Filed, to notify.

Chief of Department—Relative to location for new apparatus house. Approved and filed.

Adjourned.

CARL JUSSEN, Secretary.

HEADQUARTERS FIRE DEPARTMENT, CITY OF NEW YORK, }  
NEW YORK, November 9, 1887. }

Present—President Henry D. Purroy and Commissioner Richard Croker.

## Trials.

Inspector John P. Wortz, Bureau of Inspection of Buildings, "making a false report." Found guilty, to be reprimanded by the Board and forfeit five days' pay.

Fireman, Third Grade, Cornelius F. Collins, Engine 30, "violation sec. 1, par. II, G. O. No. 21, O. B. C., 1881." Found guilty, fined ten days' pay, warned that he will be dismissed on the next serious charge and ordered to be transferred.

Fireman, First Grade, Lewis T. Hoagland, Engine 30, "under the influence of liquor." Found guilty and dismissed the service of the Department from the 15th instant.

## Requisitions.

Superintendent Repairs to Buildings—Register, repairs to furnace, etc., quarters Engine 21, \$10. Ordered.

Same—Carpenter work, temporary quarters, Engine 54, \$195. Referred to Chief of Department to arrange with owner to make required repairs.

Foreman in charge Stables—One horse, Engine 30, \$300. Selection ordered.

Same—Recommending purchase of team selected for Engine 2, \$600. Laid over.

Same, and Foreman Engine 5—Reports of death of horse, No. 35. Filed.

Finance Department—Weekly statement of condition of appropriation to 5th instant. Filed.

Same—Stating that Comptroller's certificate has been indorsed on Mahoney Bros.' contract for erecting house for Engine Co. No. 54. Filed.

City Chamberlain—Receipt for penalties and costs collected by the Attorney to the Department. Filed.

## Resolution.

Resolved, That application be and is hereby made to the Commissioners of the Sinking Fund to authorize the leasing of a lot eighteen feet six inches by twenty-five feet, adjoining the rear of the lot occupied by Engine 41 of this Department, at No. 501 North Third avenue, at the rate of twenty-five dollars per annum, for the term of two years, from January 1, 1886, with the privilege of nine yearly renewals.

Ordered that inquiry be made as to the propriety of arranging for an extension of the leases of the premises used as quarters for Engines 32 and 46, after the expiration of the present leases on December 31, 1888.

## Bills Audited.

## Schedule No. 51 of 1887.

Baumann Brothers, furnishing new headquarters .....	\$760 00
Consolidated Gas Company, apparatus, supplies, etc. ....	738 00
Findley, William, " " " .....	133 67
Frisbee, James G., " " " .....	62 50
Geraghty, Robert, " " " .....	43 50
Jensen, Carl, " " " .....	77 16
Kelly Bros., " " " .....	24 00
Met. Telephone and Tel. Co., " " " .....	\$37 60
Mount, H. R., " " " .....	51 00
New York Steam Co., " " " .....	22 06
Northern Gas-light Co., " " " .....	38 08
Shea, Jos., " " " .....	11 10
Shields, J. R., " " " .....	119 73

\$2,118 40

## Communications.

Chief of Department report and recommendation relative to use of "antiseptikon" as a disinfectant. Filed.

Same—Report relative to water pressure in fire hydrant in front of Nos. 316 and 318 Broome street complained of by C. M. Buehler. Filed, to communicate.

Same—Recommendation relative to loss of fire-alarm box key by Fireman George S. Bradley. Filed to impose fine.

Foreman Engine 7—Reporting dangerous condition of fire escape on Centre street side of company quarters, with recommendation of Chief of Department that fire escape be removed by parties who erected it. Approved.

Foreman Engine 1—Recommending that engine in service in that company be drawn by three horses, and that the necessary alterations be made for that purpose. Approved and referred back.

Assistant Foreman—Reporting death of Fireman, First Grade, John H. McKinnif, Engine 42. Filed.

Foreman Hook and Ladder 5—Reporting loss of fire-alarm box key for box 312. Filed.

Superintendent Buildings—Recommending remission of penalty petitioned for in violation case against Henry Frieman. Approved and referred to Attorney.

Board of Examiners—Reporting James Hanlon, Jethro Washburn and James J. Gaynor unqualified for Inspectors of Buildings. Filed.

Attorney to Department—Recommending dismissal of complaint in a violation case of 1887, returned therewith. Approved and referred for file.

C. A. Johnson, Chairman Committee of Dealers in Fireworks—Suggestions relative to new regulations for the storage of fireworks. Laid over.

Life Saving Benevolent Association of New York—Requesting that permission be granted Engineer of Steamer John Bulger to receive a medal awarded to him. Referred to Chief of Department for report and recommendation.

William Cowles—Requesting an opportunity to design a fire boat for the Department. Filed.

Thomas Welsh, Secretary of the Ninth Ward Property-owners—Complaining of removal of a wooden water tank ordered by Bureau of Inspection of Buildings. Filed, to reply.

David Levy—Transcript of judgment against Fireman, First Grade, John J. Kennedy, of Hook and Ladder 18. Filed, to notify.

Adjourned.

CARL JUSSEN, Secretary.

## APPROVED PAPERS.

Resolved, That permission be and the same is hereby given to William H. Blake to place and keep a watering-trough on the sidewalk, near the curb, in front of No. 995 Ninth avenue, the work to be done and water supplied at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That an improved iron drinking-fountain (for man and beast) be placed on the sidewalk, near the curb-stone, in front of No. 330 West street, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That the sidewalk on the westerly side of Third avenue, between One Hundred and Seventh and One Hundred and Eighth streets, be flagged full width, where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That the vacant lot, being the northwest corner of Lexington avenue and One Hundred and Ninth street, be fenced in, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That the vacant lots on the south side of One Hundred and Twenty-fifth street, commencing at a point about one hundred feet west of Second avenue and running west about one hundred feet, be fenced in, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That the Commissioner of Public Works be and he is hereby directed to remove the iron drinking-fountain in Rutgers street, between East Broadway and Canal street, the same being both an obstruction and a nuisance.

Adopted by the Board of Aldermen, October 25, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That permission be and the same is hereby given to Thomas Gibney to place and keep an improved iron drinking-fountain, for man and beast, in front of his premises, No. 230 Ninth avenue, the work to be done and water supplied at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That permission be and the same is hereby given to Alfred J. Cammeyer to lay a crosswalk of two courses of blue stone across Sixth avenue, opposite No. 167, provided the work be done at his own expense, under the direction and to the satisfaction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That permission be and the same is hereby given to B. Rourke & Co. to place and keep a watering-trough on the sidewalk, near the curb, in front of No. 503 Tenth avenue, near the northwest corner of Thirty-eighth street, the work to be done and water supplied at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That One Hundred and Seventeenth, between Eighth and Ninth avenues, be regulated and graded, the curb-stones be set and sidewalks be flagged a space four feet wide through the centre thereof, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That the vacant lots bounded by One Hundred and Thirty-sixth and One Hundred and Thirty-seventh streets, Sixth to Seventh avenue, be fenced in, where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That the vacant lots bounded by One Hundred and Thirty-sixth and One Hundred and Thirty-seventh streets, Fifth to Sixth avenue, be fenced in, where not already done, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That the vacant lots fronting on the west side of Lexington avenue and extending west on Ninety-fifth and Ninety-sixth streets about one hundred feet, be fenced in, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That Croton water-pipes be laid in Sixty-second street, from Tenth to Eleventh avenue, as provided in section 356 of New York City Consolidation Act of 1882.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

Resolved, That gas-mains be laid, lamp-posts erected and street-lamps lighted in One Hundred and Twentieth street, from Mount Morris avenue to Sixth avenue, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, November 1, 1887.  
Approved by the Mayor, November 10, 1887.

## FIRST JUDICIAL DISTRICT COURT.

FIRST JUDICIAL DISTRICT COURT,  
S. W. COR. CHAMBERS AND CENTRE STS.,  
NEW YORK, November 18, 1887.

THOMAS COSTIGAN, Esq.,  
Supervisor, etc.:

DEAR SIR—Attendant to this Court Edward O'Grady has been removed, on 1st instant, and Jeremiah Rogers has been appointed in his place and stead.

Respectfully,  
MICHAEL NORTON.

## CIVIL SERVICESUPERVISORY AND EXAMINING BOARDS.

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

THOMAS COSTIGAN, Esq.,  
Supervisor City Record:

DEAR SIR—The following amendment to Regulation 16 of the New York City Civil Service Regulations has been made:

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

Yours respectfully,  
LEE PHILLIPS,  
Secretary and Executive Officer.

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

THOMAS COSTIGAN, Esq.,  
Supervisor:

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

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

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

Very respectfully,  
LEE PHILLIPS,  
Secretary and Executive Officer.

## OFFICIAL DIRECTORY.

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

### EXECUTIVE DEPARTMENT.

#### Mayor's Office.

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

#### Mayor's Marshal's Office.

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

### COMMISSIONERS OF ACCOUNTS.

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

### AQUEDUCT COMMISSIONERS.

Room 200, Stewart Building, 5th floor, 9 A. M. to 5 P. M.  
JAMES C. SPENCER, President; JOHN C. SHERMAN, Secretary; BENJAMIN S. CHURCH, Chief Engineer; J. C. LULLY, Auditor.

### BOARD OF ARMORY COMMISSIONERS.

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

### LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council.  
No. 8 City Hall, 10 A. M. to 4 P. M.  
HENRY R. BERKMAN, President Board of Aldermen  
FRANCIS J. TWOMEY, Clerk Common Council.  
City Library.  
No. 15 City Hall, 10 A. M. to 4 P. M.  
BERNARD JACOBS, City Librarian.

### DEPARTMENT OF PUBLIC WORKS.

#### Commissioner's Office.

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

#### Bureau of Chief Engineer.

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

#### Bureau of Water Register.

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

#### Bureau of Street Improvements.

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

#### Engineer-in-Charge of Sewers.

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

#### Bureau of Repairs and Supplies.

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

#### Bureau of Water Purveyor.

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

#### Bureau of Lamps and Gas.

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

#### Bureau of Streets.

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

#### Bureau of Incumbents.

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

#### Keeper of Buildings in City Hall Park.

MARTIN J. KEES, City Hall.

### FINANCE DEPARTMENT.

#### Comptroller's Office.

No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.  
EDWARD W. LOWE, Comptroller; RICHARD A. STORRS, 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.  
ARTEMAS S. CADY, Collector of Assessments and Clerk of Arrears.

Bureau for the Collection of City Revenue and of Markets.  
Nos. 1 and 3 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.  
JAMES J. KELSO, Collector of the City Revenue and Superintendent of Markets.  
GRAHAM MCADAM, Chief Clerk.

#### Bureau for the Collection of Taxes.

No. 57 Chambers street and No. 35 Reade street, Stewart Building.  
GEORGE W. MCLEAN, Receiver of Taxes; ALFRED VREDENBURGH, Deputy Receiver of Taxes.

#### Bureau of the City Chamberlain.

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

#### Office of the City Paymaster.

No. 15 Reade street, Stewart Building.  
JOHN H. TIMMERMAN, City Paymaster.

### LAW DEPARTMENT.

#### Office of the Counsel to the Corporation.

Staats Zeitung Building, third floor, 9 A. M. to 5 P. M.  
Saturdays, 9 A. M. to 4 P. M.  
MORGAN J. O'BRIEN, Counsel to the Corporation.  
ANDREW T. CAMPBELL, Chief Clerk.

#### Office of the Public Administrator.

No. 45 Beekman street, 9 A. M. to 4 P. M.  
RICHARD J. MORRISON, Public Administrator.

#### Office of the Corporation Attorney.

No. 45 Beekman street, 9 A. M. to 4 P. M.  
WILLIAM A. BOYD, Corporation Attorney.

### POLICE DEPARTMENT.

#### Central Office.

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

DEPARTMENT OF CHARITIES AND CORRECTION.  
Central Office.  
No. 66 Third avenue, corner Eleventh street, 9 A. M. to 4 P. M.  
CHARLES E. SIMMONS, President; GEORGE F. BRITTON, Secretary.

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

### FIRE DEPARTMENT.

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

#### Headquarters.

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

### Bureau of Chief of Department.

CHARLES O. SHAY, Chief of Department.

### Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

### Bureau of Fire Marshal.

GEORGE H. SHELTON, Fire Marshal.

### Bureau of Inspection of Buildings.

ALBERT F. D'ORCH, Superintendent of Buildings.

### Attorney to Department.

WM. L. FINDLEY.

### Fire Alarm Telegraph.

J. ELLIOT SMITH, Superintendent of Telegraph, Nos. 155 and 157 Mercer street.

Central Office Fire Alarm Telegraph open at all hours.

### Repair Shops.

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

### Hospital Stables.

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

### Open at all hours

### HEALTH DEPARTMENT

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

JAMES C. BAYLES, President; EMMONS CLARK, Secretary.

### DEPARTMENT OF PUBLIC PARKS.

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

M. C. D. BORDEN, President; CHARLES DE F. BURNS, Secretary.

### Civil and Topographical Office.

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

Office of Superintendent of 23d and 24th Wards.  
One Hundred and Forty-sixth street and Third avenue, 9 A. M. to 5 P. M.

### DEPARTMENT OF DOCKS.

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

L. J. N. STARK, President; G. KEMBLE, Secretary.

Office hours from 9 A. M. to 4 P. M. daily, except Saturdays; on Saturdays as follows: from October 1 to June 1, from 9 A. M. to 3 P. M.; from June 1 to September 30, from 9 A. M. to 12 M.

DEPARTMENT OF TAXES AND ASSESSMENTS.  
Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 12 M.

MICHAEL COLEMAN, President; FLOYD T. SMITH, Secretary.

Office Bureau Collection of Arrears of Personal Taxes.  
Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.

CHARLES S. BEARDSLEY, Attorney; WILLIAM COMBERFORD, Clerk.

### DEPARTMENT OF STREET CLEANING.

Nos. 31 and 33 Park Row, "World" Building, Rooms 1, 2 and 3, 9 A. M. to 4 P. M.

JAMES S. COLEMAN, Commissioner; JACOB SEAROLD, Deputy Commissioner; R. W. HOISER, Chief Clerk.

### CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Room No. 11, City Hall.

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

### BOARD OF ESTIMATE AND APPORTIONMENT.

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

### REGISTER'S OFFICE.

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

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

### COMMISSIONER OF JURORS.

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

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

### COUNTY CLERK'S OFFICE.

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

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

### DISTRICT ATTORNEY'S OFFICE.

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

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

### THE CITY RECORD OFFICE.

And Bureau of Printing, Stationery, and Blank Books.  
No. 3 City Hall, 9 A. M. to 5 P. M., except Saturdays, on which days 9 A. M. to 1 P. M.

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

### BOARD OF ASSESSORS.

Office City Hall, Room No. 115, 9 A. M. to 4 P. M.

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

### BOARD OF EXCISE.

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

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

### SHERIFF'S OFFICE.

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

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

### CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12:30 P. M.

MICHAEL J. E. MESSEMER, FERDINAND LEVY, FERDINAND EDMAN, JOHN R. NUGENT, Coroners; JOHN T. TOAL, Clerk of the Board of Coroners.

### SUPREME COURT.

Second floor, New County Court-house, opens at 10:30 A. M.

CHARLES H. VAN BRUNT, Presiding Justice; JAMES A. FLACK, Clerk; THOMAS F. GILROY, Deputy County Clerk.

General Term, Room No. 9, WILLIAM LAMB, Jr., Clerk. Special Term, Part I, Room No. 10, HUGH DONNELLY, Clerk.

Special Term, Part II, Room No. 18, WILLIAM J. HILL, Clerk.

Chambers, Room No. 11, WALTER BRADY, Clerk.

Circuit, Part I, Room No. 12, SAMUEL BAREY, Clerk.

Circuit, Part II, Room No. 14, RICHARD J. SULLIVAN, Clerk.

Circuit, Part III, Room No. 13, GEORGE F. LYON, Clerk.

Circuit, Part IV, Room No. 15, J. LEWIS LYON, Clerk.

Judges' Private Chambers, Rooms Nos. 19 and 20, EDWARD J. KNIGHT, Librarian.



**SUPERIOR COURT.**

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

**COUR OF COMMON PLEAS.**

Third floor, New County Court-house, 11 A. M.  
Assignment Bureau, Room No. 23, 9 A. M. to 4 P. M.  
Clerk's Office, Room No. 22, 9 A. M. to 4 P. M.  
General Term, Room No. 24, 11 o'clock A. M. to adjournment.  
Special Term, Room No. 21, 11 o'clock A. M. to adjournment.  
Chambers, Room No. 21, 10 o'clock A. M. to adjournment.  
Part I, Room No. 25, 11 o'clock A. M. to adjournment.  
Part II, Room No. 25, 11 o'clock A. M. to adjournment.  
Part III, Room No. 27, 11 o'clock A. M. to adjournment.  
Naturalization Bureau, Room No. 23, 9 A. M. to 4 P. M.  
RICHARD L. LARREMORE, Chief Justice; NATHANIEL JARVIS, Jr., Chief Clerk.

**COURT OF GENERAL SESSIONS.**

No. 32 Chambers street. Part I. and II. Court opens at 11 o'clock A. M.  
FREDERICK SMYTH, Recorder; HENRY A. GILDER-SLEEVES and RUDOLPH COWING, Judges of the said Court.  
Terms, first Monday each month.  
JOHN SPARKS, Clerk. Office, Room No. 11, 10 A. M. till 4 P. M.

**CITY COURT.**

City Hall.  
General Term, Room No. 20.  
Trial Term, Part I, Room No. 20.  
Part II, Room No. 19.  
Part III, Room No. 15.  
Special Term, Chambers street, Room No. 21, 10 A. M. to 4 P. M.  
Clerk's Office, Room No. 10, City Hall, 9 A. M. to 4 P. M.  
DAVID MCADAM, Chief Justice; JOHN REID, Clerk.

**OVER AND TERMINER COURT**

New County Court-house, second floor, southeast corner, Room No. 12. Court opens at 10 1/2 o'clock A. M.  
Clerk's Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 11, 10 A. M. till 4 P. M.

**COURT OF SPECIAL SESSIONS.**

At Tombs, corner Franklin and Centre streets, daily at 10 30 A. M., excepting Saturday.  
Clerk's Office, Tombs.

**DISTRICT CIVIL COURTS.**

First District—First, Second, Third and Fifth Wards, southwest corner of Centre and Chambers streets.  
MICHAEL NORTON, Justice.  
Clerk's office open from 9 A. M. to 4 P. M.  
Second District—Fourth, Sixth and Fourteenth Wards, corner of Pearl and Centre streets, 9 A. M. to 4 P. M.  
CHARLES M. CLANCY, Justice.  
Third District—Ninth and Fifteenth Wards, southwest corner Sixth avenue and West Tenth street. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.  
GEORGE W. PARKER, Justice.  
Fourth District—Tenth and Seventeenth Wards, No. 31 First street, corner Second avenue. Court opens 9 A. M. daily; continues to close of business.  
ALFRED STECKLER, Justice.  
Fifth District—Seventh, Eleventh and Thirteenth Wards, No. 154 Clinton street.  
JOHN H. McLELLIN, Justice.  
Sixth District—Eighteenth and Twenty-first Wards, No. 61 Union place, Fourth avenue, southwest corner of Eighth street. Court opens 9 A. M. daily; continues to close of business.  
WILLIAM H. KELLY, Justice.  
Seventh District—Nineteenth and Twenty-second Wards, No. 151 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays) and continues to close of business.  
AMBROSE MONELL, Justice.  
Eighth District—Sixteenth and Twentieth Wards, southwest corner of Twenty-second street and Seventh avenue. Court opens at 9 A. M. and continues to close of business. Clerk's office open from 9 A. M. to 4 P. M. each court day.  
On and after Monday, October 3, 1887, the trial days of this Court will be Mondays, Wednesdays and Fridays.  
FREDERICK G. GILSON, Justice.  
Ninth District—Twelfth Ward, No. 225 East One Hundred and Twenty-fifth street.  
HENRY P. MCGOWN, Justice.  
Clerk's office open from 9 A. M. to 4 P. M. Trial days Tuesdays and Fridays. Court opens at 9 1/2 A. M.  
Tenth District—Twenty-third and Twenty-fourth Wards, corner of Third avenue and One Hundred and Fifty-eighth street.  
Office hours, from 9 A. M. to 4 P. M. Court opens at A. M.  
ANDREW J. ROGERS, Justice.  
Eleventh District—No. 919 Eighth avenue; Twenty-second Ward, and all that part of the Twelfth Ward lying south of One Hundred and Tenth street and west of Sixth avenue. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.  
LEO C. DESSAR, Justice.

**POLICE COURTS.**

Judges—MAURICE J. POWER, J. HENRY FORD, JACOB PATTERSON, JR., JAMES T. KILBRETH, JOHN J. GORMAN, HENRY MURRAY, GEORGE B. SMITH, ANDREW J. WHITE, CHARLES WELDE, DANIEL O'REILLY, PATRICK G. DUFFY.  
GEORGE W. CREGER, Secretary.  
Office of Secretary, Fifth District Police Court, One Hundred and Twenty-fifth street, near Fourth avenue.  
First District—Tombs, Centre street.  
Second District—Jefferson Market.  
Third District—No. 54 Essex street.  
Fourth District—Fifty-seventh street, near Lexington avenue.  
Fifth District—One Hundred and Twenty-fifth street, near Fourth avenue.  
Sixth District—One Hundred and Fifty-eighth street and Third avenue.

**BOARD OF STREET OPENING AND IMPROVEMENT.**

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with the provisions of section 105 of chapter 335 of the Laws of 1873, entitled "An act to reorganize the local government of the City of New York," passed April 29, 1873; chapter 470 of the Laws of 1882; chapter 360 of the Laws of 1883; chapter 529, Laws of 1884, and chapter 185 of the Laws of 1885, and of all other provisions of law relating thereto:  
That the Board of Street Opening and Improvement of the City of New York, deeming it for the public interest so to do, proposes to alter the line and area of the park at Corlears Hook in the Seventh Ward in the City of New York, whereof a map was prepared and duly certified

by said Board, in triplicate, at a meeting of said Board, held on the 2d day of August, 1886, and filed—one in the office of the Secretary of State, one in the office of the Register of the City of New York, and one in the office of the Department of Public Works, pursuant to the provisions of chapter 529 of the Laws of 1884; such proposed alteration consisting in the exclusion from the area said park as laid out on said map, all of the land lying to the east of the westerly side of Corlears street, and including within said area all of the land lying between the northerly boundary line of said park as now laid out, the southerly line of Cherry street, the easterly line of Jackson street, extended southerly to the northerly boundary line of said park, as now laid out, and the westerly line of Corlears street, extended southerly to the northerly boundary line of said park, as now laid out, said park as so proposed to be altered and established being more particularly bounded and described as follows:

Beginning at the corner formed by the intersection of the easterly line of Jackson street with the southerly line of Cherry street: running thence easterly and along said southerly side of Cherry street five hundred and seventy-five feet to the corner formed by the intersection of said side of Cherry street with the westerly side of Corlears street; thence southerly and along said westerly side of Corlears street, crossing Water street, Front street and a portion of South street, six hundred and thirty feet more or less, to a line parallel with and distant one hundred feet northerly from the bulkhead or water front established by the Board of the Department of Docks and adopted by the Commissioners of the Sinking Fund in the City of New York, under and pursuant to the provisions of section six, chapter five hundred and seventy-four of the Laws of 1862, and section six, chapter one hundred and seventy-five of the said water front five hundred and seventy-five feet to a point therein formed by the intersection of the easterly side of Jackson street extended in a southerly direction to said point of intersection; thence northerly and along said easterly side of Jackson street, crossing Water street, Front street and a portion of South street, six hundred and thirty feet more or less, to the corner formed by the intersection thereof with the said southerly side of Cherry street, at the point or place of beginning.  
And that they propose to alter the map or plan of said City of New York, by laying out, opening and locating said park aforesaid.

And that such proposed action of this Board has been duly laid before the Board of Aldermen of the City of New York.

Dated New York, October 18, 1887.

WM. V. I. MERCER,  
Secretary.

**DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.**

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

**TO CONTRACTORS.**

**PROPOSALS FOR BOILER-HOUSE, ENGINE-MAN'S RESIDENCE, WATER-TOWER, ETC., FOR THE FARM AT CENTRAL ISLIP, LONG ISLAND, N. Y.**

SEALED BIDS OR ESTIMATES FOR THE aforesaid job, 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 9 30 o'clock A. M. of Tuesday, November 22, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Boiler-house, Engine-man's Residence, Water-tower, etc., for the Farm at Central Islip, Long Island, N. Y.," and with his or her name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation on 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.

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 her bond, with two sufficient sureties, each in the penal amount of FIVE THOUSAND (\$5,000) 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 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 that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof, or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

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

No bid or estimate will be considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the estimated amount 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-book, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

Bidders will write out the amount of their estimate in addition to inserting the same in figures.  
Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.  
BIDDERS ARE INFORMED THAT NO DEVIATION FROM THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER THE WRITTEN INSTRUCTIONS OF THE COMMISSIONERS OF PUBLIC CHARITIES AND CORRECTION.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department, where the plans will be on exhibition for the information of bidders.

Dated NEW YORK, November 17, 1887.  
CHARLES E. SIMMONS, M. D., President.  
HENRY H. PORTER, Commissioner.  
THOMAS BRENNAN, Commissioner.  
Public Charities and Correction.

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

**TO CONTRACTORS.**

**PROPOSALS FOR THREE PAVILIONS, A DINING ROOM AND KITCHEN, AN ADMINISTRATION BUILDING, A STORE-HOUSE AND A STABLE AND WAGON, AT CENTRAL ISLIP, LONG ISLAND, N. Y.**

SEALED BIDS OR ESTIMATES FOR THE aforesaid job, 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 9 30 o'clock A. M. of Tuesday, November 22, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Three Pavilions, etc., at Central Islip, Long Island, N. Y.," and with his or her name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation on 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.

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 her bond, with two sufficient sureties, each in the penal amount of TWENTY THOUSAND (\$20,000) 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 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 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 will be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities, as bail, surety or otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the estimated amount 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-book, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

Bidders will write out the amount of their estimate in addition to inserting the same in figures.  
Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.  
BIDDERS ARE INFORMED THAT NO DEVIATION FROM THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER THE WRITTEN INSTRUCTIONS OF THE COMMISSIONERS OF PUBLIC CHARITIES AND CORRECTION.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department, where the plans will be on exhibition for the information of bidders.

Dated NEW YORK, November 17, 1887.  
CHARLES E. SIMMONS, M. D., President.  
HENRY H. PORTER, Commissioner.  
THOMAS BRENNAN, Commissioner.  
Public Charities and Correction.

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

**TO CONTRACTORS.**

**PROPOSALS FOR STEAM-HEATING, ETC., FOR ONE PAVILION ON RANDALL'S ISLAND.**

SEALED BIDS OR ESTIMATES FOR THE aforesaid job, 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 9 30 o'clock A. M. of Tuesday, November 22, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Steam-heating, etc., for One Pavilion on Randall's Island," and with his or her name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation on 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.

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 her bond, with two sufficient sureties, each in the penal amount of FIVE THOUSAND (\$5,000) 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 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 that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof, or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

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

No bid or estimate will be considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the estimated amount 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-book, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

Bidders will write out the amount of their estimate in addition to inserting the same in figures.  
Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.  
BIDDERS ARE INFORMED THAT NO DEVIATION FROM THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER THE WRITTEN INSTRUCTIONS OF THE COMMISSIONERS OF PUBLIC CHARITIES AND CORRECTION.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department, where the plans will be on exhibition for the information of bidders.

Dated NEW YORK, November 17, 1887.  
CHARLES E. SIMMONS, M. D., President.  
HENRY H. PORTER, Commissioner.  
THOMAS BRENNAN, Commissioner.  
Public Charities and Correction.

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

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HENRY H. PORTER, Commissioner.  
THOMAS BRENNAN, Commissioner.  
Public Charities and Correction.

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

**TO CONTRACTORS.**

**PROPOSALS FOR STEAM-HEATING, ETC., FOR ONE PAVILION ON RANDALL'S ISLAND.**

SEALED BIDS OR ESTIMATES FOR THE aforesaid job, 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 9 30 o'clock A. M. of Tuesday, November 22, 1887. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Steam-heating, etc., for One Pavilion on Randall's Island," and with his or her 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.

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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 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 her bond, with two sufficient sureties, each in the penal amount of FIVE THOUSAND (\$5,000) 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 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 that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof, or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

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

No bid or estimate will be considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the estimated amount 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-book, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

Bidders will write out the amount of their estimate in addition to inserting the same in figures.  
Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.  
BIDDERS ARE INFORMED THAT NO DEVIATION FROM THE SPECIFICATIONS WILL BE ALLOWED, UNLESS UNDER THE WRITTEN INSTRUCTIONS OF THE COMMISSIONERS OF PUBLIC CHARITIES AND CORRECTION.

The form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department, where the plans will be on exhibition for the information of bidders.

Dated NEW YORK, November 17, 1887.  
CHARLES E. SIMMONS, M. D., President.  
HENRY H. PORTER, Commissioner.  
THOMAS BRENNAN, Commissioner.  
Public Charities and Correction.

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





**AQUEDUCT COMMISSION.**

AQUEDUCT COMMISSIONER'S OFFICE,  
ROOM 202, STEWART BUILDING, NO. 286 BROADWAY,  
New York, November 17, 1887.

**TO CONTRACTORS.**

**BIDS OR PROPOSALS FOR DOING THE** work and furnishing the materials called for in the approved form of contract now on file in the office of the Aqueduct Commissioners, for building a Masonry Dam and work connected therewith on the East Branch of the Croton river, in the Town of Southeast, Putnam County, New York, will be received at this office until Wednesday, the 7th day of December, 1887, at 3 o'clock P. M., at which place and hour they will be publicly opened by the Aqueduct Commissioners, and the award of the contract for doing said work and furnishing said materials will be made by said Commissioners as soon thereafter as practicable.

Blank forms of said approved contract and the specifications thereof, and bids or proposals, and proper envelopes for their enclosure, and form of bonds, and also the plans for said work, and all other information can be obtained at the above office of the Aqueduct Commissioners, on application to the Secretary.

By order of the Aqueduct Commissioners,  
**JAMES C. SPENCER,** President.  
**JOHN C. SHEEHAN,** Secretary.

**FIRE DEPARTMENT.**

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
New York, November 18, 1887.

**NOTICE IS HEREBY GIVEN THAT SIX (6)** competent men for the positions of Inspectors of Building are wanted, who must be either Architects, Civil Engineers, Masons, Carpenters or Iron-workers of ten years' experience, not more than forty (40) years old and capable of passing an examination in regard to matters relating to the construction and repair of buildings. Evidence of good character must be presented.

By order of  
**HENRY D. PURROY,** President.  
**RICHARD CROKER,** Fire Commissioners.

Approved,  
**ABRAHAM S. HEWITT,** Mayor.

HEADQUARTERS FIRE DEPARTMENT,  
Nos. 157 & 159 EAST SIXTY-SEVENTH STREET,  
New York, November 18, 1887.

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

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

**CARL JUSSEN,** Secretary.

**DEPARTMENT OF DOCKS.**

(Work of construction under new plan.)  
DEPARTMENT OF DOCKS,  
PIER "A," NORTH RIVER.

**TO CONTRACTORS.**

(No. 261.)

**PROPOSALS FOR ESTIMATES FOR REMOVING THE EXISTING PIER KNOWN AS PIER 37, NEAR THE FOOT OF WEST ONE HUNDRED AND FIFTY-EIGHTH STREET, NORTH RIVER, AND FOR PREPARING FOR AND BUILDING A NEW WOODEN PIER AND APPROACH ON THE SITE OF SAID PIER, TO BE KNOWN AS PIER, NEW EAST RIVER; AND FOR REPAIRING THE EXISTING CRIB-BULKHEAD THEREAT.**

**ESTIMATES FOR BUILDING A NEW WOODEN** pier, with its appurtenances, including an approach, near the foot of Market Slip, East river, in place of Pier 37, East river; and for repairing the bulkhead at the foot of Market Slip, East 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 12 o'clock M.

**MONDAY, DECEMBER 5, 1887,**

at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as 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 Eight Thousand Five Hundred 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 Logs, Timbers, Spikes, Stone-filling, Earth-filling, Fenders, and Mooring-posts, for the new pier, including the new Opening, etc., above top of front cap,..... 7,000 cubic feet.

Feet B. M., measured in the work.

2. Yellow Pine Timber, front cap, 12" x 12" .. 1,074

NOTE.—The above quantities of timber are exclusive of extra lengths required for scarfs, laps, etc., and of waste.

3. White Pine, Yellow Pine, Cypress or Spruce Piles. 41 (It is expected that these piles will have to be about 55 feet long, to meet the requirements of the specifications for driving.)

4. Round Logs, about..... 165 linear feet.

5. Square Wrought-iron Dock Spikes and Wrought-iron Dock Spikes, in front cap, about..... 232 pounds.

6. Cast-iron Washers for 1" Screw-bolts, in front cap, and Cast-iron Pile Shoes, about..... 923 "

7. Labor and materials for relaying Old Pavement for about..... 118 square yards.

8. Labor and material for laying New Pavement, about..... 48 "

9. Labor of excavating Old Cribwork and disposal of material, about. 275 cubic yards.

10. Labor of framing carpentry, including all moving of timber, jointing, planing, bolting, spiking, back-filling, etc., as set forth in the specifications.

**CLASS II.—NEW PIER AND APPROACH.**

Feet B. M., measured in the work.

1. Yellow Pine Timber, 12" x 12"..... 6,405

" " " " 5" x 10"..... 1,900

Total..... 7,605

NOTE.—The above quantities of timber will require to be in lengths of 36 feet and upwards to meet the requirements of the specifications.

2. Yellow Pine Timber, 12" x 14".....	13,101
" " " " 12" x 12".....	98,693
" " " " 10" x 12".....	5,917
" " " " 10" x 10".....	920
" " " " 9" x 12".....	128
" " " " 8" x 12".....	1,300
" " " " 8" x 10".....	277
" " " " 8" x 8".....	8,305
" " " " 7" x 14".....	3,257
" " " " 7" x 12".....	1,850
" " " " 7" x 9".....	171
" " " " 6" x 12".....	4,392
" " " " 5" x 12".....	1,525
" " " " 5" x 10".....	1,609
" " " " 5" x 8".....	21,540
" " " " 4" x 10".....	50,026
" " " " 4" x 8".....	3,081
Total.....	200,024

NOTE.—The above quantities of timber may be in lengths of less than 36 feet.

NOTE.—Attention is called to article 75 of the specifications, allowing crosscutting under certain conditions.

Feet B. M., measured in the work.

3. Spruce Timber, 4" plank..... 44,640

" " " " 3"..... 12,950

Total..... 57,590

Feet B. M., measured in the work.

4. White Oak Timber, 8" x 12"..... 7,392

(NOTE.—The above quantities of timber, in items 2, 3 and 4, are exclusive of extra lengths required for scarfs, laps, etc., and of waste.)

5. White Pine, Yellow Pine or Cypress Piles for Pier..... 338

(It is expected that these piles will have to be from about 65 feet in length to about 75 feet in length, to meet the requirements of the specifications for driving.)

6. White Pine, Yellow Pine, Cypress or Spruce Piles, for Approach..... 96

(It is expected that these piles will have to be from about 60 feet in length to about 65 feet in length, to meet the requirements of the specifications for driving.)

7. White Oak Fender Piles, about 55 feet long..... 14

8. Yellow or White Pine Mooring Piles..... 4

9. 2", 3", 4", 5", 6", 7", 8", 9", 10", 11", 12", 13", 14", 15", 16", 17", 18", 19", 20", 21", 22", 23", 24", 25", 26", 27", 28", 29", 30", 31", 32", 33", 34", 35", 36", 37", 38", 39", 40", 41", 42", 43", 44", 45", 46", 47", 48", 49", 50", 51", 52", 53", 54", 55", 56", 57", 58", 59", 60", 61", 62", 63", 64", 65", 66", 67", 68", 69", 70", 71", 72", 73", 74", 75", 76", 77", 78", 79", 80", 81", 82", 83", 84", 85", 86", 87", 88", 89", 90", 91", 92", 93", 94", 95", 96", 97", 98", 99", 100", 101", 102", 103", 104", 105", 106", 107", 108", 109", 110", 111", 112", 113", 114", 115", 116", 117", 118", 119", 120", 121", 122", 123", 124", 125", 126", 127", 128", 129", 130", 131", 132", 133", 134", 135", 136", 137", 138", 139", 140", 141", 142", 143", 144", 145", 146", 147", 148", 149", 150", 151", 152", 153", 154", 155", 156", 157", 158", 159", 160", 161", 162", 163", 164", 165", 166", 167", 168", 169", 170", 171", 172", 173", 174", 175", 176", 177", 178", 179", 180", 181", 182", 183", 184", 185", 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869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

10. Boiler-plate Armatures and Wrought-iron Strap-bolts and Washers, about..... 14,350 "

11. 2", 1 1/2", 1 1/4", 1 3/8", and 1", Wrought-iron Screw-bolts, about..... 13,200 "

12. Cast-iron Washers for 1 1/2", 1 3/8", and 1" Screw-bolts, about..... 7,100 "

13. Cast-iron Pile Shoes, about..... 5,800 "

14. Cast-iron Mooring-posts, about..... 10,000 "

15. Materials for Painting and Oiling of Timber..... 10,000 "

16. Labor of removing Pier, old, 37, at foot of Market Slip, East river, and of removing all the old material from the pier, to be replaced by the new pier, about 16,520 square feet of new Pier and Approach.

**CLASS III.**  
Rip-rap stone furnished and put in place at outer end of new pier, about 3,500 cubic yards.

N. B.—As the above mentioned quantities, though stated with as much accuracy as is possible, in advance, are approximate only, bidders are requested to make 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 herein 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 credited to the successful bidder, shall be due or payable for the entire work.

3. The work to be done under the contract is to be commenced within five days after the date of the contract, and all the work contracted for is to be fully completed on or before the 30th day of April, 1888, or within as many days thereafter as the site of the new pier and approach shall be occupied by the Department of Docks in dredging, and the damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the completion thereof has expired, shall be included in the estimate.

4. All the material taken from the said pier and bulkhead to be removed under this 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.

5. Bidders will state in their estimates a price for the whole of the work to be done in each class in conformity with the approved form of agreement and the specifications therein set forth, by which prices 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 be brought against the Contractor, and the Contractor will be held to the fulfillment of the contract, and the award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

6. 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 Thousand Dollars.

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

1. Dredging for the site of the crib-bulkhead and the slips on each side of it, about 9,000 cubic yards

2. About 68,000 cubic feet, more or less, of crib-work, complete, including fenders, mooring-posts and backing-logs.

Feet B. M., measured in the work.

3. Yellow Pine Timber, 12" x 12"..... 528

" " " " 10" x 12"..... 840

" " " " 10" x 10"..... 1,600

" " " " 8" x 12"..... 134

" " " " 5" x 12"..... 100

" " " " 5" x 10"..... 84

" " " " 5" x 8"..... 80

" " " " 6" plank..... 3,198

" " " " 4"..... 3,750

Total..... 10,920

NOTE.—The above quantities in items 3 and 4 are exclusive of extra lengths required for scarfs, laps, etc., and of waste.

5. White Pine, Yellow Pine, Cypress or Spruce Piles, about..... 64

6. White Oak Fender-piles, about 55 feet long..... 10

7. 2", 3", 4", 5", 6", 7", 8", 9", 10", 11", 12", 13", 14", 15", 16", 17", 18", 19", 20", 21", 22", 23", 24", 25", 26", 27", 28", 29", 30", 31", 32", 33", 34", 35", 36", 37", 38", 39", 40", 41", 42", 43", 44", 45", 46", 47", 48", 49", 50", 51", 52", 53", 54", 55", 56", 57", 58", 59", 60", 61", 62", 63", 64", 65", 66", 67", 68", 69", 70", 71", 72", 73", 74", 75", 76", 77", 78", 79", 80", 81", 8







