

# THE CITY RECORD.

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### DEPARTMENT OF DOCKS.

Report for the Quarter ending November 30, 1889.

CITY OF NEW YORK—DEPARTMENT OF DOCKS,  
PIER "A," NORTH RIVER,  
NEW YORK, 1889.

Hon. HUGH J. GRANT, Mayor, City of New York:

SIR—Inclosed please find the quarterly report, containing the transactions of this Department for the quarter ending November 30, 1889.

Trusting the same will be found in order and correct, I remain,

Yours, respectfully,

EDWIN A. POST, President.

#### Receipts from Leased Wharves and Land under Water.

Associates of the Jersey Company.....	\$3,875 00
Bostwick, Jabez A.....	3,750 00
Baltimore and Ohio Railroad Co.....	9,643 75
Bouker, John A.....	100 00
Brown, Joseph V.....	1,625 00
Briggs, Robert S.....	750 00
Brown & Fleming.....	227 50
Bernheimer & Schmid.....	150 37
Bridgeport Steamship Co.....	375 00
Charles, Peter.....	100 00
Clark & Seaman.....	375 00
Compagnie Générale Transatlantique.....	7,625 00
Cruikshank, William.....	200 00
Cunard Steamship Co., Limited.....	7,625 00
Consumers' Ice Co.....	375 00
Cavanagh & Collins.....	675 00
Clyde, B. F.....	2,000 00
Curtis, G. D.....	62 50
Central Railroad Co. of New Jersey.....	6,425 00
Cunningham, Thomas, Assignee.....	50 00
Canda & Kane.....	27 25
Catskills and New York Steamboat Co., Limited.....	2,500 00
Cornell, Joseph.....	475 00
Citizens' Steamboat Co., of Troy.....	7,625 00
Drew & Bucki.....	125 00
Decker, A. T. & Co.....	650 00
Dobbins, John.....	37 50
Delaware, Lackawanna and Western Railroad Co.....	9,125 00
Ehrenreich Brothers.....	25 00
Equitable Gas-light Co.....	50 00
Farrington, Harvey P.....	5,000 00
Fleischauer, Jacob, Jr.....	12 50
Greenpoint Ferry Co.....	1,025 00
Hartford and New York Transportation Co.....	1,625 00
Harlem River and Portchester Railroad Co.....	375 00
Hoboken Land and Improvement Co.....	2,151 06
Hudson Tunnel Railway.....	500 00
Hurst, Francis W. J.....	7,625 00
Houseman, Jacob I.....	1,375 00
Hunt & Donaldson.....	450 00
Huntington, C. P.....	18,375 00
Homer Ramsdell Transportation Co.....	250 00
Iron Steamboat Co.....	7,525 00
International Steam Navigation Co.....	6,000 00
Kane & Wright.....	81 25
Knickerbocker Ice Co.....	1,518 75
Lathrop, Francis S.....	4,312 50
Long Island Land Fertilizing Co.....	500 00
Lehigh Valley Railroad Co.....	1,012 50
Levy, Lehman.....	50 00
Mersereau, I. P.....	750 00
McPherson, John.....	57 75
Long Island Ferry Co.....	500 00
Merchants' Union Ice Co.....	62 50
Mallory, C. H., & Co.....	1,500 00
Maine Steamship Co.....	3,099 63
Metropolitan Steamship Co.....	187 50
Mutual Benefit Ice Co.....	250 00
Morgan's Louisiana & Texas Railroad & Steamship Line.....	7,500 00
McLaughlin, James.....	50 00
Murtagh, C. E.....	450 00
McClenahan, James.....	500 00
McDonough & Co.....	100 00
Metropolitan Ferry Co.....	975 00
Manhattan Railway Co.....	1,250 00
Milliken, David.....	110 00
Morgan, C. L.....	1,125 00
Nassau Ferry Co.....	700 00
New Jersey Railroad and Transportation Co.....	250 00
New York and Baltimore Transportation Co.....	100 00
Neidlinger, Schmidt & Co.....	312 50
New York Central and Hudson River Railroad Co.....	28,824 87
New York, Lake Erie and Western Railroad Co.....	27,052 87
New Haven Steamboat Co.....	3,000 00
New York Steam Co.....	500 00
New York Horse Manure Co.....	875 00
New York and Texas Steamship Co.....	1,750 00
National Transit Co.....	25 00
New York, New Haven and Hartford Railroad Co.....	3,250 00
Old Dominion Steamship Co.....	10,000 00

Owens & Co.....	\$125 00
Old Colony Steamboat Co.....	708 75
Oceanic Steam Navigation Co.....	12,250 00
Goodwin, M.....	150 00
Phelps, Frank.....	2,750 00
Penniman, George H.....	750 00
Pim, Forwood & Co.....	5,000 00
Popham & Co.....	27 50
Pacific Mail Steamship Co.....	25,125 00
Providence and Stonington Steamship Co.....	13,790 00
Pennsylvania Railroad Co.....	19,875 00
Quebec Steamship Co.....	4,250 00
Ramsdell, Homer.....	6,671 25
Riverside and Fort Lee Ferry Co.....	62 50
Romaine, B. F.....	37 50
Ridgewood Ice Co.....	2,112 50
Skidmore, Jeremiah, Sons.....	125 00
Simpson & Spence.....	6,250 00
Sand & Koenig.....	37 50
Sanderson & Son.....	5,000 00
Suburban Rapid Transit Co.....	125 00
Scott, A.....	125 00
Starin, John H.....	600 00
Smith, Carl.....	500 00
Saugerties & New York Steamboat Co.....	499 98
Twenty-third Street Railway Co.....	300 00
Tremper, J. H., and James E. Morris.....	1,750 00
Union Stock Yard and Market Co.....	1,250 00
Untermeyer, Isaac.....	75 00
Underhill, A. M., & Co.....	7,875 00
Van Santvoord, A., and Farrington, H. P.....	1,910 44
Van Santvoord, C. T.....	1,500 00
Van Tassel, Emory.....	462 50
Western Stock Yard Company.....	1,750 00
Winant, Geo. W.....	250 00
Yonge, H., Jr., Agent.....	8,750 00

\$354,340 47

#### Receipts of Wharfage through Dock Masters.

On North river.....	\$10,298 90
On East river.....	10,208 56
	20,507 46

#### Miscellaneous Receipts.

Dump tickets.....	\$5,500 00
Rent advances.....	500 00
Sale of maps.....	35 00
Repairs for private owners.....	16,245 50
Sale of old material.....	187 88
	22,468 38

Deposited with City Chamberlain..... \$397,316 31

#### Expenditures.

Warrants drawn upon the Comptroller for bills and claims audited on Construction and General Repairs Accounts.....	\$213,649 15
Salaries of Commissioners.....	2,250 00
“ Construction Force.....	17,133 57
Labor pay-rolls.....	83,709 58
Bills and claims audited.....	9,793 21
	\$326,535 51

#### Statement of Dock Fund.

Balance July 1, 1889.....	\$20,048 27
Dock Bonds issued and proceeds.....	490,795 00
Deposited to credit of Dock Fund.....	21,780 50
	\$532,623 77
Deduct expenditures.....	326,535 51
Balance October 31, 1889.....	\$206,088 26

Respectfully submitted,

FRANCIS E. MOON, Chief Clerk.

DEPARTMENT OF DOCKS—OFFICE OF ENGINEER-IN-CHIEF,  
PIER "A," FOOT OF BATTERY PLACE, N. R.,  
NEW YORK, November 1, 1889.

#### To the Board of Docks:

GENTLEMEN—I have the honor to submit the following report of work done under my supervision for the quarter ending October 31, 1889.

#### NORTH RIVER.

##### Pier "A."

The Department records were overhauled and properly arranged for reference, in the fire-proof room of Department building on Pier "A."

##### ASPHALT PAVEMENT.

Resolution of Board, July 5, 1884.

A new asphalt deck was put on the entire surface of Pier "A," not covered by the offices, under Treasurer's Order No. 13970, by the Neufchatel Asphalt Co.

##### GENERAL REPAIRS.

Fender-piles of pier were caulked and painted, and tide-gauge was repainted and lettered.

Pier, New 1, N. R.—Secretary's Order No. 9349.

A leak in service-pipe to Pier, new 1, North river, was properly repaired.

West Washington Market Section—Resolution of the Board, February 6, 1889.

##### DREDGING.

Earth and crib-work were excavated and removed from site of Old Market, between Piers, old 20 and 23, North river, by the Union Dredging Company.

Approach to Pier, old 21, N. R.

The inshore end of Pier, old 21, was blocked and shored up where it had been weakened by the dredging.

##### REMOVING PAVING-BLOCKS.

Paving-blocks between Pier, old 21, N. R., and West street, were taken up and loaded on scow for transfer to West Seventy-ninth street.



**Removal of Platform between Piers, old 23 and 24, N. R.—Resolution of the Board, July 25, 1889.**  
Old platform with sheds thereon, between Piers, old 23 and 24, North river, were removed. Piles were pulled up and rafted, old material from platform was loaded on scow, material from sheds was piled up for sale at base of West Washington Market.

**Chambers Street Section—Resolutions of Board, November 24, 1877, and November 21, 1878.**  
PAVING NEW-MADE LAND.

The paving of new-made land between Piers, old 29 and new 21, North river, under Contract No. 306, was carried on during the quarter.

#### MOVING SECTION OFFICE.

Section office was moved to allow site of same to be paved and was then moved back again.

#### CONNECTION BETWEEN NEW PAVEMENT AND WEST STREET.

Some connections were made between the easterly line of new pavement and West street, where the grades were different and where the same was required by the traffic. Timbers were placed on north edge of new pavement to protect same.

**Franklin Street Section—Resolution of Board, October 6, 1887.**

#### PIER, NEW 24, N. R.

The temporary plank approach leading to Pier, new 24, North river, was repaired.

**North Moore Street Section—Resolution of the Board, April 28, 1880.**

#### TEMPORARY SEWER BOX.

Temporary sewer box, extending from foot of North Moore street across new made land to the new bulkhead-wall, was repaired.

#### BACKING LOG.

Backing log was placed and fastened on top of coping.

**Beach Street Section—Resolution of the Board, July 16, 1879.**

#### EARTH FILLING.

247 loads of earth filling were received and placed on south side of approach to Pier, new 26, to raise the new made land to grade.

#### REMOVAL OF OLD WORK.

Old timbers embedded in earth filling opposite Pier, new 26, North river, were removed.

**Laight Street Section—Resolutions of the Board, July 30 and November 3, 1880, and September 20, 1889.**

#### BULKHEAD WALL.

Dredging—Mud was excavated and removed from site of bulkhead-wall. Stone filling—1,057 cubic yards of cobble stone were deposited in line of bulkhead wall by J. A. Bouker and Brown & Fleming, and 975 cubic yards of rip-rap stone was deposited by J. A. Bouker.

#### PILING AND WOODWORK.

306 vertical piles were driven, regulated and stay-lathed; 24 bracing piles were driven and regulated; piles were cut off with saw-cutting machine, and 3 cluster piles were driven for mooring purposes. Foundation piles for the concrete blocks were located by divers.

#### BINDING FRAMES.

Binding frames were built and sunk to place and keyed up by divers.

#### MOVING SECTION OFFICE.

Small office was moved from North Moore street to this section. Platform on which same was to be placed was repaired.

#### TEARING UP PIER, OLD 39, N. R.

Resolution of the Board, October 10, 1889.

Portions of the old pier and shed thereon were removed where the plank and timber could be used to advantage by the Department.

#### RAFTING PILE BUTTS.

Pile butts sawed off were rafted together.

**Christopher Street Section—Resolution of the Board, September 26, 1873.**

#### BULKHEAD WALL.

Masonry.—The bottom beds of coping stones were dressed and 9 pieces were placed on bulkhead-wall between Piers, new 44 and 45, N. R. The tarred pavement on the newly made ground was taken up, where necessary, to set the coping, and the same was relaid again with coal tar joints.

**West Twenty-third Street Section, South End—Resolution of the Board, November 5, 1880.**

#### PIER, NEW 54, N. R.

Temporary plank approach to the above pier was repaired.

#### PIER, NEW 55, N. R.

The temporary plank approach to above pier was repaired.

#### PIER, NEW 56, N. R.

The temporary plank approach to above pier was repaired.

**West Twenty-third Street Section, North End—Resolution of Board, June 28, 1882.**

#### PIER, NEW 60, N. R.

The temporary plank approach to above pier was repaired.

**West Thirty-first Street Section—Resolutions of the Board, August 8 and September 19, 1883.**

#### EARTH FILLING.

370 loads of earth filling on tickets and 430 loads of filling from the Street Cleaning Department were received and placed in rear of the bulkhead-wall. Total received to date, 40,903 loads on tickets, 6,317 loads from Department of Street Cleaning and 1,364 loads free.

**West Thirty-second Street Section—Resolution of the Board, October 22, 1885.**

#### EARTH FILLING.

4,210 loads of earth filling on tickets and 6,285 loads of filling from the Department of Street Cleaning were received and placed in rear of bulkhead-wall. From beginning of year to date, 19,407 loads on tickets and 24,743 loads from the Department of Street Cleaning. Total to date, 34,055 loads on tickets and 32,957 loads from the Department of Street Cleaning.

The crib at north end of section was raised to grade and new spruce piles were driven on north side of same and anchored back by wire ropes; also, 287 cubic yards of rip-rap was deposited in crib.

#### RAFTING TIMBER.

Rafts of old timber were secured by Dock Builders at West Thirtieth street timber basin.

#### RAISING SECTION OFFICE.

Section office was raised to the grade of the adjacent earth filling.

#### PIER, NEW 63, N. R.

The inshore end of pier was raised and blocked up as required by the settlement of the new bulkhead-wall at this point.

**West Fifty-second Street Section, South End—Resolutions of the Board October 6, 1887, and February 6, 1889.**

#### BULKHEAD WALL.

Stone-filling—Granite chips were removed from scow and placed in rear of bulkhead-wall as stone filling. 1,735 cubic yards of rip-rap stone were deposited on wall foundation by J. A. Bouker.

#### MASONRY.

Concrete blocks—5 concrete blocks were loaded on scows by derrick "City of New York," and set on wall foundation; mattresses were prepared on which to set the concrete blocks.

#### CHAIN HOLES.

Chain holes in concrete blocks were filled with concrete in bags.

Granite—101 pieces of granite were set on wall and backed up with 131 batches of concrete.

Coping—17 pieces of coping were set on wall.

#### EARTH FILLING.

The work of grading and filling in rear of bulkhead-wall was carried on under Treasurer's Order No. 13975.

Crib is being built to retain earth filling in place at the foot of West Fiftieth street, and 296 cubic yards of rip-rap stone were deposited in crib.

#### CUTTING SEWER THROUGH WALL.

Opening was partly drilled through concrete backing of wall with steam drill for permanent sewer foot of West Fiftieth street, North river.

#### REMOVING OLD WORK.

Old crib platform at foot of West Fifty-first street was removed.

#### PIER FOOT OF WEST FIFTIETH STREET.

Resolution of the Board, September 12, 1889.

Test piles were driven on site of proposed pier.

**West Fifty-seventh Street Section—Resolution of the Board, December 20, 1888.**

#### DREDGING.

Mud was excavated and removed from line of bulkhead-wall.

Stone filling—Mud was washed from among foundation piles prior to placing stone filling. Cobble was leveled off by divers.

4,089 cubic yards of rip-rap and 3,142 cubic yards of cobble were deposited in line of bulkhead-wall.

Piling and woodwork—360 vertical piles were driven, regulated and stay-lathed; 79 bracing piles were driven and regulated; platform and foundation piles were cut off, and piles were rafted up in timber basin for this section.

#### LOCATING FOUNDATION PILES.

The foundation piles were located by divers, on which the concrete blocks were to be placed. Capping—384 lineal feet of longitudinal caps and 36 transverse caps were placed and fastened on piles with 252 two-inch and 115 three-inch trenails.

Binding frames—Binding frames were built and sunk to place and keyed up by divers.

#### MASONRY.

Concrete blocks—12 concrete blocks were set in line of wall, and mud was pumped from wall foundation previous to setting concrete blocks.

#### CHAIN HOLES.

Chain holes in concrete blocks were filled with concrete in bags.

Granite—94 pieces of granite were set in wall and blocked up with 240 batches of concrete.

Coping—10 pieces of coping were set in wall, the bottom beds of same having been dressed by stonemasons.

#### EARTH FILLING.

The crib in rear of bulkhead-wall to retain earth filling in place at the north end of section, was raised to grade and 453 cubic yards of rip-rap deposited in same. 6,890 loads of earth filling were received and placed in rear of bulkhead-wall.

**Pier Foot of West Fifty-sixth Street—Resolution of the Board, September 12, 1889.**

#### BUILDING PIER.

Test piles were driven on site of proposed pier.

**Pier foot of West Fifty-seventh Street—Resolution of the Board, February 6, 1889.**

#### BUILDING PIER.

144 vertical and 18 bracing piles were driven, regulated and stay-lathed.

#### TIMBER WORK.

Transverse and longitudinal caps were placed and fastened and decking laid. Rangers were put down and chocks were placed for mooring-posts. 9 armature plates were put on and fastened.

**Moving West Fifty-seventh Street Yard—Resolution of the Board, February 6, 1889.**

Piles were regulated for the concrete block platform, and part of the platform was built in rear of wall between West Fifty-seventh and West Fifty-eighth streets, North river. Concrete blocks were loaded on scows and deposited for temporary storage on bulkhead between West Fiftieth and West Fifty-first streets.

**West Fifty-seventh Street Yard.**

#### YELLOW PINE TIMBER.

Contract No. 297.

The yellow pine timber, delivered by Joseph W. Duryee, under his contract therefor, was received, inspected and stored in the timber basins. Finished October 31, 1889.

#### SPRUCE TIMBER.

Contract No. 302.

Spruce timber delivered by Joseph W. Duryee, under his contract therefor, was received, inspected and stored in the timber basins; in progress.

**Crib-bulkhead from South Side of West Seventy-fifth Street to the South Side of West Seventy-seventh Street, N. R.—Secretary's Order No. 9108 and Resolution of the Board, May 31, 1889.**

#### FILLING IN REAR OF CRIBWORK.

12,528 double loads and 523 single loads of earth were received on tickets and were placed in rear of the new cribwork. Total to date, 41,652 double loads and 2,922 single loads.

**Water-front from West Ninety-seventh Street to North of West Ninety-ninth Street, N. R.—Secretary's Order No. 8966.**

20 borings have been made to ascertain the nature of the river bottom from the centre of West Ninety-seventh street to about 40 feet north of West Ninety-ninth street. Begun May 17, 1889; in progress.

#### EAST RIVER.

**Ferry Premises Foot of Whitehall Street, E. R.—Secretary's Order No. 8254.**

The improvements in the ferry premises at and adjoining Pier 1, East river, at foot of Whitehall street, by the Staten Island Rapid Transit Co., under permit of the Board, have been carried on during the quarter and are in progress.

**Pier 2, E. R.—Contract No. 287.**

The work of repairing Pier 2, East river, by O'Connell & Coffey, contractors, was finished August 10, 1889.

**Pier, new 6, E. R.—Contract No. 293.**

The work of building Pier, new 6, East river, with a temporary approach thereto, about on the site of Pier, old 7, East river, by J. W. Flaherty, contractor, was finished August 20, 1889.

**Pier 8, E. R.—Secretary's Order No. 9003.**

The work of removing Pier, old 8, East river, at the foot of Centies Slip, East river, and replacing the pier with a new pier and temporary approach thereto on the established lines, was begun by the New York, Lake Erie and Western Railway Company on May 6, 1889, under permit and in accordance with the resolution of the Board of March 7, 1889; in progress.



*Crib-bulkhead along Tompkins Street, E. R., from the Face of the Crib-bulkhead along Rivington Street to the Northerly Side of Pier 61, E. R.—Contract No. 301, Class 1.*

The work of removing the crib-bulkhead down to low water, and of rebuilding it, begun May 2, 1889, by John Gillies, contractor, is in progress.

*Pier 61, E. R.—Contract No. 301, Class 2.*

The work of removing Pier 61, East river, and of building a new pier, with a temporary approach thereto, on the established lines, begun May 2, 1889, by John Gillies, contractor; in progress.

*Bulkhead at East Seventeenth Street Yard, E. R.—Contract No. 303.*

The repairing of the crib-bulkhead between East Sixteenth street and the centre line of East Seventeenth street, and along the centre line extended of East Seventeenth street, all being within the limits of the Department Yard, begun on May 16, 1889, by Richard Cronin, contractor, was finished on September 3, 1889.

*Bulkhead between East Seventeenth Street and East Eighteenth Street, E. R.—Contract No. 310.*

For repairing crib-bulkhead between East Seventeenth and East Eighteenth streets. Begun September 17, 1889; in progress.

*Pier foot of East Twenty-eighth Street—Resolution of the Board, August 16, 1889.*

#### REMOVING OLD PIER.

Contract No. 312.

Dredging—8,171 cubic yards of mud have been excavated and removed from site of the new pier by the Union Dredging Company, under Treasurer's orders therefor.

#### BUILDING NEW PIER.

B. S. Cronin, contractor, removed part of the old pier, as called for under the contract, and prepared for building the new pier; in progress.

*Crib-bulkhead north of East Thirty-seventh Street, E. R.—Secretary's Order No. 8993.*

The work of dredging for and building a crib-bulkhead on the established bulkhead line extending about 95 feet northerly of Pier at East Thirty-seventh street, with a return on the northerly line of the premises, was begun May 23, 1889, by the owner of the land under water, by permit of the Board; in progress.

*Water-front East Forty-ninth Street to East Fifty-third Street, E. R.—Secretary's Order No. 9109.*

Plans for a new exterior wharf, street or place on the East river, from Forty-ninth to Fifty-third street, as required by chapter 286, Laws of 1889, were made and submitted to the Board on August 7, 1889.

*Bellevue Section, E. R.—Resolution of the Board, April 25, 1889.*

#### BULKHEAD-WALL.

Dredging—4,884 cubic yards of mud, 928 cubic yards of sand, and 1,655 cubic yards of cribwork were excavated and removed from site of bulkhead-wall by the Union Dredging Company.

Stone-filling—Sights were placed by which to deposit the cobble filling.

#### REMOVING OLD WORK.

Part of the old pier in line of the bulkhead-wall at the foot of East Twenty-eighth street was removed.

#### RECEIVING AND INSPECTING TIMBER.

Contract No. 302.

Timber for use of this section was received and inspected at the foot of East Thirty-fifth street.

#### SECTION OFFICE.

Small office for use on section was transferred from the West Fifty-seventh Street Yard and placed on inner end of old pier at the foot of East Twenty-eighth street.

*East Ninety-fourth Street Section—Resolution of the Board, April 25, 1889.*

#### BULKHEAD-WALL.

Dredging—7,875 cubic yards of mud were excavated, and removed from site of bulkhead-wall by the Union Dredging Company, under Treasurer's Orders therefor.

Stone filling—781 cubic yards of cobble stone and 703 cubic yards of rip-rap stone were delivered and placed on wall foundation by Brown & Fleming and John A. Bouker, under Treasurer's orders therefor.

The north end of section was bulkheaded with plank by the divers to retain the cobble filling in place.

Piling and woodwork—346 vertical and 25 bracing piles were driven, regulated and stay-lathed, and one pile was broken in driving; 56 foundation piles for the concrete blocks and 18 platform piles were sawed off by the pile-cutting machine, the bracing piles were regulated to saw off with buck-saw to receive the longitudinal capping, and 8 mooring piles were driven in clusters to fasten the floating property to.

Binding frames—4 binding frames were made, and with the aid of divers were sunk and keyed to place, and the fifth frame is being made.

Two old wrecked canal boats lying in rear of the bulkhead-wall were broken up, and 8 in. x 8 in., by 24 feet oak timber delivered on the work was rafted up.

#### FILLING IN REAR OF WALL.

3,478 loads of earth filling on tickets were received and placed in rear of the bulkhead wall.

*East One Hundred and Tenth Street Section—Resolution of the Board, April 25, 1889.*

#### BULKHEAD-WALL.

Dredging—18,742 cubic yards of mud, 6,929 cubic yards of sand and one old wreck were excavated and removed from site of bulkhead-wall. Total to date, from June 4, 1889, 23,181 cubic yards of mud, 10,289 cubic yards of sand and one old wreck were excavated and removed; also 51 old piles were pulled up and removed by the Union Dredging Company, under Treasurer's Orders therefor.

Stone filling—1,120 cubic yards of cobble stone were delivered and placed on wall foundation by Brown & Fleming and John A. Bouker. Total to date, 1,728 cubic yards of cobble stone have been delivered and placed.

Piling and woodwork—461 vertical piles were driven, regulated and stay-lathed; 8 piles were broken in driving. Total to date, 537 piles driven and 9 broken in driving; 21 bracing piles were driven and regulated and 1 pile broken in driving; 7 binding frames were made, and with the aid of divers sunk and keyed to place; the two rear rows of piles were cut off by hand to admit pile driver to float over same to drive the bracing piles; 60 foundation piles for the concrete blocks and 48 platform piles were sawed off by the pile-cutting machine; old pile butts were rafted up; 1 new and 4 old piles were pulled up to make way to drive the bracing piles. (The new pile was broken in pulling up.)

#### REMOVING OLD WORK.

Old bulkhead was removed to make way to drive piles for the new bulkhead-wall.

#### PERMANENT SEWER EXTENSION.

Rip-rap stone was removed from among the piles driven to extend the sewer from the foot of East One Hundred and Tenth street to connect with the new bulkhead-wall. A grillage was built for a foundation for the sewer to be extended and 15 cubic yards of cobble stone previously stored on the bulkhead were deposited among the piles.

#### SECTION OFFICE.

Rough stone were placed about the office to keep the earth filling from washing away from it. Old wrecked canal boats in rear of the bulkhead-wall were broken up.

#### SPRUCE TIMBER.

Contract No. 302.

Spruce timber delivered on the work was inspected and rafted up.

#### OAK TIMBER.

8 in. x 8 in. by 24 feet oak timber delivered on the work was inspected and rafted up under Treasurer's Order.

#### TEMPORARY STORE-HOUSE.

A temporary store-house was put up to store kerosene, lard and cylinder oil in, for use on the works.

*East One Hundred and Twenty-fifth Street Section.—Resolution of the Board, March 28, and April 25, 1889.*

#### BULKHEAD-WALL.

Dredging—2,248 cubic yards of mud were excavated and removed from site of bulkhead-wall by the Union Dredging Company. The area dredged was examined by diver.

#### PUMPING MUD.

Mud was pumped from rock bottom in line of bulkhead-wall with an 8-inch pump operated from Baxter Wrecking Company's floating derrick, assisted by the divers.

Borings—Borings were taken with Baxter's wrecking derrick, assisted by the divers.

Test piling—Test piles were driven to ascertain the nature of foundation in line of the bulkhead-wall.

#### TAPPING WATER-MAIN.

A hole was dug down to the water-main near the foot of East One Hundred and Twenty-fifth street for the purpose of tapping same to supply the section with water.

#### SECTION OFFICE.

Office was transferred from scow and located on the bulkhead for use of Assistant Engineer. A hole was cut in side of office for the stove-pipe to pass through.

#### BUILDING FENCE.

A fence is being put up at the foot of East One Hundred and Twenty-fifth street, to inclose the section yard and to keep people from trespassing on the work.

REMOVAL OF CEMENT DUMPED FROM LIGHTER "SUFFOLK," BETWEEN ONE HUNDRED AND TWENTY-SECOND AND ONE HUNDRED AND TWENTY-THIRD STREETS, HARLEM RIVER.

Secretary's Order No. 9549.

Cement dumped from lighter "Suffolk" was removed from the river bottom by the Baxter Wrecking Company's floating derrick, assisted by the divers.

#### REPAIRING DANGEROUS HOLE.

Secretary's Order No. 9572.

A hole in bulkhead, caused by the dredging for the bulkhead-wall, was repaired.

*Crib-bulkhead at the Foot of Lincoln Avenue, Harlem River.*

#### FILLING IN REAR OF CRIB.

Secretary's Order No. 9073.

The work of filling in rear of the new crib-bulkhead at the foot of Lincoln avenue with earth, ashes and other wholesome material was begun on May 24, 1889, by the Department of Street Cleaning, under permit of the Board, was completed on October 16, 1889.

*Crib-bulkhead at One Hundred and Forty-ninth Street, H. R.—Secretary's Order No. 7425.*

The work of building a crib-bulkhead, with an available water front of about 1,500 feet, with its outer faces on the established bulkhead line on the easterly side of Harlem river, has been continued during the quarter by the owners of the water grant at these premises, and under permit of the Board; in progress.

*Crib-bulkhead South of One Hundred and Fiftieth Street, H. R.—Secretary's Order No. 8778.*

The building of a crib-bulkhead at these premises by the owners of the land under water, under permit of the Board, has been continued during the quarter; in progress.

#### BRONX RIVER.

Secretary's Order No. 9246.

The work of building a wharf on the west side of Bronx river, by Church E. Gates & Co., under permit of the Board, has been continued during the quarter; in progress.

#### Removal of Mud from under Platforms and Piers.

The removal of filthy mud, etc., from under platforms and piers has been supervised at the following-named places:

Pier, old 1, North river, and platform adjoining north side, Secretary's Order No. 9448.

Bulkhead between Piers, old 8 and 9, North river, Secretary's Order No. 9449.

Bulkhead between Piers, old 12 and 14, North river, Secretary's Order No. 9033.

Bulkhead between Piers, old 16 and 17, North river, Secretary's Order No. 9503.

Bulkhead between Piers, old 18 and 20, North river, Secretary's Order No. 9502.

Bulkhead between Piers, old 25 and 28, North river, Secretary's Order No. 9501.

#### Department Yards.

##### WEST FIFTY-SEVENTH STREET YARD.

The blacksmith has done ironwork as required for the different sections of construction work, for floating property and for the work of general repairs. Concrete moulds and cores were made and set up from time to time, as required, for making wall foundation blocks. 37½ foundation blocks were made, containing 1,222.11 cubic yards of concrete. 2,674 barrels of Portland cement were received under Treasurer's Orders therefor, and were stored for Department use after tests were made. Cement, sand and broken stone, stored at the yard, were issued to various sections of the work.

The Yard has been maintained in good order.

##### EAST SEVENTEENTH STREET YARD.

Granite was received, inspected and transferred to various sections. Oak piles were also received.

##### Floating Property.

The floating property of the Department consists of the following:

100-ton derrick "City of New York."

12-ton derrick (new)

10-ton derrick.

Tug "Manhattan."

10 pile-drivers, Nos. 1, 2, 3, 5, 6, 7, 8, 9, 10 and 11.

11 deck scows, "B," "C," "D," "E," "F," "H," "I," "K," "L," "Jim" and "Willie."

Boring machine "Woodcock."

Divers' scows "A," "G" and "N."

Small divers' scow.

Naphtha engine launch.

11 yaws, 3 skiffs, 2 bateaux and 4 sounding boats.

The 100-ton derrick "City of New York"—This derrick has handled 37 concrete foundation blocks for the various sections of the bulkhead-wall construction, as required. Various repairs have been made to the derrick by the crew, and the divers have examined the bottom and sides of the hull and found the same in good condition.

12-ton derrick—The work of building a new 12-ton derrick has been carried on, and this derrick will shortly be completed.

10-ton derrick—The 10-ton derrick has been in commission during the quarter, and used and employed in setting granite on the various sections of the bulkhead-wall.

Tug "Manhattan"—The tug "Manhattan" has done towing for the Department and has been kept in order.

The 10 pile drivers have been employed on the work, and repairs have been made to them to keep them in order.

Deck scows "B," "C," "D," "E," "F," "H," "I," "K," and "L," have been in commission and been used on the work.

Deck scows "Jim" and "Willie" are used for storing timber, etc., at West Fifty-seventh Street Yard.

The boring machine "Woodcock" has been in commission from time to time and has been kept in order.

Divers' scows "A" and "G" have been in use and kept in order.

Divers' scow "N"—The new divers' scow "N" was begun and is nearly completed.

The small divers' scow is in use at West Fifty-seventh Street Yard.



The Naphtha Engine Launch has been in use for examination of the water-front, and for carrying small parcels of materials and tools to the different parts of the work.

The small boats, yawls, skiffs, bateaux, etc., have been kept in order and serviceable condition.

#### Materials and Supplies.

Various materials and supplies for the use of floating property have been received and expended in part, and the remainder has been stored for future use, as required.

#### Miscellaneous.

Various small pieces of work have been done at the West Fifty-seventh Street Yard for the use of floating property and for other work, such as hanging-fenders for scows, straight edges, ladders, danger sign-boards, pike-poles, etc. The force of floating property has also been employed in filing saws, spinning oakum, heating pitch, pumping out and caring for scows, and in general care of floating property laid up at the yard.

#### General Expense.

##### NUMBERING PIERS ON THE WATER-FRONT.

Secretary's Order No. 9149.

The work of painting the numbers and names on the new piers and the restoring of the designations of the old piers on the North, East and Harlem rivers has been carried on during the quarter.

#### Surveying Party.

In connection with the construction of the bulkhead wall and the new piers at the different sections on the North, East and Harlem rivers, base lines and bench marks have been frequently verified, and from them grades, measurements, etc., have been furnished from time to time as required during the progress of the work. Lines, grades, etc., have also been furnished for work on repairs under contract.

Surveys and examinations have been made over 72,619 linear feet of water front on the North, East and Harlem rivers, as required. These surveys have been plotted and placed on file in the office of the Engineer-in-Chief, and tracing, have been prepared therefrom.

16,135 disk soundings, to ascertain the depth of water, have been taken in 110 slips, and 3,072 rod soundings to ascertain the depth of soft mud, have been taken in 30 slips by the surveying and sounding parties, of which 10,613 disk soundings in 62 slips, and 1,701 rod soundings in 17 slips were on the North river, and 5,522 disk soundings in 48 slips, and 1,371 rod soundings in 13 slips were on the East and Harlem rivers.

Of the above, 3,327 disk soundings in 19 slips and 1,502 rod soundings in 10 slips, were for construction, and 12,808 disk soundings in 91 slips and 1,570 rod soundings in 20 slips were for general repairs and examinations. Soundings taken before and after dredging.

Most of the soundings have been reduced and plotted and placed on file.

Measurements, testing the dimensions of piers, etc., have been taken.

The dredging done by lessees, alleged owners and others, under permit or by order of the Board of Docks, has been attended to.

The measurement of all materials dredged by the Department of Docks has been made and the dumping of the same has been attended to and supervised.

Reports, estimates, etc., of work done, have been prepared and receipts given.

The automatic tide-gauges have been attended to.

#### Contracts under which Dredging has been Done during the Quarter.

Slip between Piers, old 41 and 42, North river; Contract No. 305.—Commenced August 13, 1889, and finished August 30, 1889, by the Union Dredging Company.

Bulkhead between Perry and West Eleventh street, North river; Contract No. 284.—Commenced August 6, 1889, and finished August 10, 1889.

Pier, new 44, North river; Contract No. 307.—Commenced August 15, 1889, and finished October 5, 1889, by the Union Dredging Company.

Pier, new 45, North river; Contract No. 307.—Commenced August 8, 1889, and finished September 10, 1889, by the Union Dredging Company.

Pier, new 46, North river; Contract No. 307.—Commenced September 7, 1889, and finished September 17, 1889, by the Union Dredging Company.

Pier at Thirty-ninth street, North river; Contract No. 311.—Commenced October 14, 1889, by the Union Dredging Company; in progress.

Bulkhead from Seventy-seventh to Eightieth streets, North river; Contract No. 304.—Commenced July 23, 1889, and finished August 17, 1889, by the Union Dredging Company.

Bulkhead between Seventeenth and Eighteenth streets, East river; Contract No. 310.—Commenced September 21, 1889, and finished October 1, 1889, by John Gillies.

The following Work has been done at the Expense of Lessees or others upon their Refusal to do the Work Ordered, or at their Request.

Dredging bulkhead from Perry to West Eleventh street, North river; Contract No. 284.—Work commenced August 6 and finished August 10, 1889, by the Union Dredging Company.

Dredging pier at Thirty-ninth street, North river, and bulkhead adjoining; Contract No. 311.—Work commenced October 14, 1889; in progress.

#### Statement of Dredging Done by the Department of Docks during the Quarter ending October 31, 1889.

LOCATION.	MONTH.	CUBIC YARDS.		MISCELLANEOUS.	DEPTH MADE AT MEAN LOW WATER.	CONTRACT NO. OR TREASURER'S ORDER NO.	AUTHORIZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.	
		Mud.	CRIB WORK.								
			Class A.								Class B.
West Washington Market.....	Aug., 1889	10,000	1,000	.....	Feet. 18 to 30	.....	Resolution of Board, Feb. 6, 1889	Union Dredging Co.	Mar. 22, 1889..	In progress.	
“ “ .....	Oct., “	.....	4,500	2,500	17 Piles.....	.....	Resolution of Board, Feb. 6, 1889				
Laight Street Section, bulkhead-wall.....	Aug., “	2,941	1,538	.....	30 to 35	.....	{ Resolution of Board, July 16, 1889 Resolution of Board, Nov. 3, 1889 }	“	July 8, 1889..	Aug. 3, 1889.	
Slip between Piers, old 41 and 42, North river	“ “	24,807	.....	.....	20 to 25	Contract No. 305.....	Resolution of Board, May 31, 1889	“	“ 31, “ ..	“ 30, “	
Bulkhead between Piers, new 44 and 45, North river .....	“ “	.....	.....	{ 766 cu. yds. Rip-rap, 40 Piles... }	30	{ Treas. Orders Nos. 14029 and 14055... }	.....	“	Aug. 12, “ ..	“ 13, “	
Pier, new 44, North river, north side .....	“ “	1,761	.....	.....	30	Contract No. 307.....	Resolution of Board, July 8, 1889..	“	“ 10, “ ..	.....	
“ “ “ “ .....	Sept., “	5,839	.....	.....	30	Contract No. 307.....	Resolution of Board, July 8, 1889..	“	.....	.....	
“ “ “ “ .....	Oct., “	10,118	.....	.....	30	Contract No. 307.....	Resolution of Board, July 8, 1889..	“	.....	Oct. 5, 1889.	
Pier, new 45, North river.....	Aug., “	14,667	.....	.....	30	Contract No. 307.....	Resolution of Board, July 8, 1889..	“	Aug. 8, 1889..	.....	
“ “ “ “ .....	Sept., “	8,801	.....	.....	30	Contract No. 307.....	Resolution of Board, July 8, 1889..	“	.....	Sept. 19, 1889.	
Pier, new 46, North river, south side.....	“ “	12,630	.....	.....	30	Contract No. 307.....	Resolution of Board, July 8, 1889..	“	Sept. 7, 1889..	“ 17, “	
Pier, old 54, North river, north side .....	Aug., “	2,275	.....	.....	10	Treas. Order No. 14043.	Secretary's Order No. 9364.....	“	Aug. 15, “ ..	Aug. 23, 1889.	
*Bulkhead between Pier, old 54, North river, and West Eleventh street, North river	“ “	1,763	.....	.....	10	Contract No. 284.....	Resolution of Board, Sept. 20, 1888	“	Aug. 6, 1889..	Aug. 9, 1889.	
Bulkhead at West Eleventh street, North river.....	“ “	170	.....	.....	10	Treas. Order No. 14042.	Secretary's Order No. 9363.....	“	“ 23, “ ..	“ 23, “	
*Bulkhead south of West Thirty-ninth street, North river .....	Oct., “	2,163	.....	.....	15	Contract No. 311.....	Resolution of Board, Aug. 22, 1889	“	Oct. 30, “ ..	Oct. 31, “	
*Pier at West Thirty-ninth street, North river.....	“ “	11,204	.....	.....	15	Contract No. 311.....	Resolution of Board, Aug. 22, 1889	“	“ 14, “ ..	In progress.	
Pier at West Fiftieth street, North river....	“ “	21,496	.....	.....	20	.....	.....	“	“ 21, “ ..	“	
Pier at West Fifty-sixth street, North river.	Sept., “	1,920	.....	.....	20	.....	Resolution of Board, Sept. 12, 1889	“	Sept. 30, “ ..	.....	
“ “ “ “ .....	Oct., “	10,404	.....	.....	20	.....	Resolution of Board, Sept. 12, 1889	“	.....	{ Temp. susp. Oct. 21, 1889.	
West Fifty-seventh Street Section, bulkhead-wall.....	Sept., “	17,595	.....	.....	25 to 30	.....	Resolution of Board, Dec. 20, 1888	“	Sept. 20, 1889..	.....	
West Fifty-seventh Street Section, bulkhead-wall.....	Oct., “	5,649	.....	.....	25 to 30	.....	Resolution of Board, Dec. 20, 1888	“	.....	{ Temp. susp. Oct. 14, 1889.	
Bulkhead at West Seventy-seventh street, North river .....	Aug., “	606	.....	.....	15	Contract No. 304.....	Resolution of Board, April 18, 1889	“	July 26, “ ..	Aug. 13, 1889.	
Bulkhead between West Seventy-seventh and Seventy-eighth streets, North river	“ “	2,702	.....	.....	15	Contract No. 304.....	Resolution of Board, April 18, 1889	“	“ 26, “ ..	“ 15, “	
Bulkhead at West Seventy-eighth street, North river.....	“ “	458	.....	.....	15	Contract No. 304.....	Resolution of Board, April 18, 1889	“	“ 30, “ ..	“ 15, “	
Bulkhead between West Seventy-eighth and Seventy-ninth streets, North river	“ “	2,261	.....	.....	15	Contract No. 304.....	Resolution of Board, April 18, 1889	“	“ 29, “ ..	“ 16, “	
Pier at West Seventy-ninth street, North river.....	“ “	1,526	.....	.....	15	Contract No. 304.....	Resolution of Board, April 18, 1889	“	“ 25, “ ..	“ 17, “	
Bulkhead East Seventeenth to East Eighteenth street, East river.....	Sept., “	2,853	.....	.....	12	Contract No. 310.....	Resolution of Board, July 19, 1889	John Gillies .....	Sept. 21, “ ..	.....	
Bulkhead East Seventeenth to East Eighteenth street, East river.....	Oct., “	1,092	.....	.....	12	Contract No. 310.....	Resolution of Board, July 19, 1889	“	.....	{ Temp. susp. Oct. 1, 1889.	
Bellevue Section, East river, bulkhead wall..	Sept., “	4,282	.....	.....	20 to 27	.....	Resolution of Board, April 25, 1889	Union Dredging Co.	Sept. 23, 1889..	.....	
“ “ “ “ .....	Oct., “	602	1,655	{ 1,062 cu. yds. Sand .....	20 to 27	.....	Resolution of Board, April 25, 1889	“	.....	{ Temp. susp. Oct. 10, 1889.	
Pier at East Twenty-eighth street, East river	Sept., “	8,171	.....	.....	15 to 25	.....	Resolution of Board, Aug. 16, 1889	“	Sept. 17, 1889..	{ Temp. susp. Sept. 23, 1889.	
† Bulkhead at East Thirtieth street, East river	Oct., “	.....	.....	{ 368 cu. yds. Sand .....	10	Treas. Order No. 14196.	Secretary's Order No. 9547.....	“	Oct. 10, “ ..	Oct. 10, 1889.	
East Ninety-fourth Street Section, bulkhead-wall.....	Aug., “	7,875	.....	.....	25 to 30	.....	Resolution of Board, April 25, 1889	“	Aug. 5, “ ..	{ Temp. susp. Aug. 9, 1889.	
East One Hundred and Tenth Street Section, bulkhead-wall .....	“ “	9,553	.....	{ 1,269 cu. yds. Sand .....	18 to 27	.....	Resolution of Board, April 25, 1889	“	“ 15, “ ..	.....	
East One Hundred and Tenth Street Section, bulkhead-wall .....	Sept., “	6,289	.....	{ 1 Wreck, 3,340 cu. yds. Sand.	18 to 27	.....	Resolution of Board, April 25, 1889	“	.....	.....	
East One Hundred and Tenth Street Section, bulkhead-wall.....	Oct., “	580	.....	{ 1,286 cu. yds. Sand .....	18 to 27	.....	Resolution of Board, April 25, 1889	“	.....	{ Temp. susp. Oct. 4, 1889.	
East One Hundred and Twenty-fifth Street Section, bulkhead wall .....	“ “	2,248	.....	.....	8 to 12	.....	Resolution of Board, Mar. 28, 1889	“	Oct. 7, 1889..	{ Temp. susp. Oct. 10, 1889.	

Locations marked thus † indicate that the work was done at the cost and expense of alleged owners.

#### General Repairs.

Repairs other than by contract have been made by the force of the Department to the following piers and bulkheads:

##### NORTH RIVER.

Pier "A"—Repairing steel shutters and girders, Secretary's Orders Nos. 9586, 9307.

Pier, old 34 (north half), Secretary's Order No. 9467.

Bulkhead north of Pier, old 34, Secretary's Order No. 9597.

Pier, old 42, Secretary's Orders Nos. 9466, 9544.

Pier, old 35, pavement, Secretary's Order No. 9480.

Pier, new 36, pavement, Secretary's Order No. 9553.

Bulkhead between Piers, new 34 and 35, Engineer's Order.

Pier, old 39, pavement, Secretary's Order No. 9477.

Bulkhead between Piers, new 37 and 38 (pavement), Secretary's Order No. 9552.

Pier, new 39, pavement, Secretary's Order No. 9595.

Pier new 34, pavement, Secretary's Order No. 9606.

Piers, new 44 and 45, pavement, Secretary's Order No. 9362.

Pier, new 46, Secretary's Order No. 9585.

Approach to Piers, new 46 and 47, Secretary's Order No. 9607.

Pier at West Thirteenth street, Secretary's Orders Nos. 9481, 9605, 9472, 9622.

Pier at West Eighteenth street, Secretary's Order No. 9266.

Pier at West Nineteenth street, Secretary's Order No. 9212.

Pier at West Twenty-fourth street, Secretary's Order No. 9284.

Pier, new 57, Secretary's Order No. 9456.

Pier, new 59, Secretary's Orders Nos. 9365, 9524.

Pier at West Thirty-fourth street, Secretary's Orders Nos. 9381, 9407, 9409, 9473.

Pier at West Thirty-seventh street, Secretary's Order No. 9469.

Pier at West Fifty-first street, Secretary's Order No. 9429.

Pier at West Fifty-fifth street, Secretary's Orders Nos. 9244, 9390, 9462.

West Fifty-eighth street (removal of dump), Secretary's Order No. 9384.

Bulkhead foot of West Seventy-sixth street, Secretary's Order No. 9558.

Bulkhead between West Seventy-seventh and West Seventy-eighth streets, Secretary's Order No. 9255.

Bulkhead foot of West Ninety-sixth street, Secretary's Orders Nos. 9241, 9537, 9579.

Pier at West One Hundred and Fifty-eighth street, Secretary's Order No. 9530.



## EAST RIVER.

Crib-bulkhead at Seventeenth street, Secretary's Order No. 9272.  
 Pier 19 (west half), Secretary's Order No. 9611.  
 Bulkhead between Piers, old 36 and new 29, Secretary's Order No. 9465.  
 Pier, new 29, Secretary's Order No. 9531.  
 Bulkhead between Piers 43 and 44, Secretary's Order No. 9427.  
 Pier 44, Secretary's Order No. 9311.  
 Pier 48, Secretary's Orders Nos. 9405, 9414.  
 Pier 53, Secretary's Order No. 9337.  
 Bulkhead, between Jackson and Corlears streets, Secretary's Order No. 9507.  
 Pier 55, Secretary's Order No. 9338.  
 Bulkhead at East Fourteenth street, Secretary's Order No. 9520.  
 Bulkhead at East Fifteenth street, Secretary's Order No. 9393.  
 Bulkhead at East Sixteenth street, Secretary's Order No. 9523.  
 Pier at East Twenty-eighth street, Secretary's Order No. 9444.  
 Bulkhead at East Twenty-ninth street, Secretary's Order No. 9525.  
 Pier at East Thirty-seventh street, Secretary's Orders Nos. 8993.  
 Bulkhead at East Forty-second street, Secretary's Orders Nos. 9395, 9401.  
 Bulkhead at East Forty-third street, Secretary's Order No. 9333.  
 Pier at East Fifty-first street, Secretary's Order No. 9326.  
 Bulkhead foot of East Seventy-fifth street, Secretary's Order No. 9222.  
 Pier at East Seventy-ninth street, sewer box, Secretary's Order No. 9556.  
 Lower pier at East Eighty-sixth street, Secretary's Order No. 9264.

## HARLEM RIVER.

Bulkhead at One Hundred and Seventh street, Secretary's Orders Nos. 9332, 9559.

*Repairs Made by Contract.*

Repairs have been made by contract at the following-named places during the quarter :  
 Crib-bulkhead between Pier, old 57, near the foot of Bogart street, and Pier, old 58, near the foot of Bloomfield street, North river, Contract No. 308. Begun September 9, 1889, and finished October 29, 1889.

Bulkheads between Piers, old 36 and new 29, East River. Begun October 8, 1889; in progress.

Crib-bulkhead, East Seventeenth Street Yard, Contract No. 303. The work of repairing the crib-bulkhead between East Sixteenth street and East Seventeenth street, and along the centre line extended of East Seventeenth street, all within the limits of East Seventeenth Street Yard. Begun May 16, 1889; in progress.

Removal of piles and platform of cribwork at foot of East Eighteenth street, East river, Contract No. 310. Begun September 17, 1889, and finished September 18, 1889.

*Obstructions Removed.*

Obstructions, consisting mainly of earth, sand, stone and other debris left by the usual loading and unloading of vessels at the following named places have been removed during the quarter :

## NORTH RIVER.

Bulkhead between Seventy-seventh and Seventy-eighth, Seventy-eighth and Seventy-ninth, Seventy-ninth and Eightieth streets, Secretary's Order No. 7394.

Bulkheads between One Hundred and Twenty-ninth and One Hundred and Thirtieth, and between One Hundred and Thirty-first and One Hundred and Thirty-second streets, Secretary's Order No. 7394.

In addition to the above, various lots of timber and piles received for construction and for general repairs have been inspected and cared for.

The timber basin for general repairs materials at West Fifty-seventh street has been maintained.

*Repairs and other Pieces of Work, other than Dredging, have been Done at the following named Places, by the Force of the Department, for Other Departments.*

## DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

Pier at East Twenty-sixth street, East river—The deck sheathing was repaired, Secretary's Order No. 9518.

Bulkhead platform at East Fifty-second street, East river, Secretary's Order No. 9353.

Boat landing foot of East One Hundred and Fifteenth street, Harlem river, Secretary's Order No. 9361.

Pier at lower landing, East side of Ward's Island, Secretary's Order No. 9328.

Pier or coal dock, upper landing, east side of Ward's Island, Secretary's Order No. 9325.

## DEPARTMENT OF PUBLIC WORKS.

Gangways to public baths were closed at the following-named premises, under Secretary's Order No. 8592 :

Pier at Horatio street, North river.

Pier, new 57, North river.

Pier at Fifty-first street, North river.

Foot of Corlears street, East river.

Pier 62, East river.

Pier at Nineteenth street, East river.

Foot of Seventy-eighth street, East river.

Gangway at bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river, was opened up for access to public bath under Secretary's Order No. 8965, and gangway to public bath foot of Seventy-eighth street, East river, was repaired under Secretary's Order No. 8965.

## HEALTH DEPARTMENT.

Bulkhead north of East Sixteenth street, East river, repairs, Secretary's Order No. 9421.

Pier at North Brother Island, repairs, Secretary's Order No. 9400.

Examinations and reports have been made on the condition of and repairs required to the following named premises :

## NORTH RIVER.

Pier, new 1, Special Report and Secretary's Order No. 9076.

Bulkhead between Piers 5 and 6, Secretary's Order No. 9536.

Bulkhead south of Pier 8, Secretary's Order No. 9498.

Pier, old 24, Secretary's Order No. 9375.

Pier, old 26, Special Reports (2).

Pier, old 27, Special Report and Secretary's Order No. 8831.

Bulkhead between Piers, old 27 and 28, Special Report.

Ferry premises at Jay street, Secretary's Order No. 9457.

Pier, old 34, Secretary's Order No. 9443.

Bulkhead north and south of Pier, old 34, Special Report and Secretary's Order No. 9490.

Bulkhead platform south of Pier, old 39, Special Report.

Pier, old 41, Special Report (3) and Secretary's Order No. 9066.

Pier, old 42, Secretary's Order No. 9446.

Slip between Piers, old 41 and 42, Special Report.

Pier, new 38, Special Report (2) and Secretary's Order No. 8721.

Pier, new 44, Secretary's Order No. 9471.

Approach to Piers, new 46 and 47, Special Reports (2).

Bulkhead south of and adjoining Pier at Eleventh street, Special Report and Secretary's Order No. 9397.

Bulkhead north of and at pier at Eleventh street, Special Report and Secretary's Order No. 9550.

Pier at Bethune street, Special Reports (2) and Secretary's Order No. 9386.

Pier, old 58, Special Report.

Pier at Thirteenth street, Special Report.

Bulkhead at Thirteenth street, Special Report.

Pier at Fifteenth street, Special Report.

Pier at Seventeenth street, Special Report.

Pier at Twentieth street, Special Reports (2).

Pier, new 54, Special Reports (2) and Secretary's Order No. 9162.

Pier, new 55, Special Report.

Pier, new 56, Special Report.

Pier, new 59, Special Report and Secretary's Order No. 9496.

Pier, new 60, Special Report and Secretary's Orders Nos. 9419, 9435.

Pier at Thirty-fourth street, Special Reports (3) and Secretary's Orders Nos. 9389, 9497.

Pier at Thirty-fifth street, Special Reports (2).

Pier at Thirty-seventh street, Special Report and Secretary's Orders Nos. 9129, 9551.

Pier between Forty-first and Forty-second streets, Secretary's Order No. 9428.

Pier at Forty-fourth street, Special Report and Secretary's Order No. 9123.

Slip between Forty-eighth and Forty-ninth streets, Special Report.

Pier between Forty-ninth and Fiftieth streets, Secretary's Order No. 9312.

Pier at Seventieth street, Special Report.

Piers "E" and "F," foot of Sixty-fourth and Sixty-fifth streets, Special Report.

Bulkhead at Seventy-sixth street, Special Report.

Bulkhead between Seventy-seventh and Seventy-eighth streets, Special Report and Secretary's Order No. 9255.

Bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, Special Report and Secretary's Order No. 9487.

Bulkhead between One Hundred and Thirtieth and One Hundred and Thirty-first streets, Special Report.

Pier at One Hundred and Thirty-first street, Special Reports (2).

Bulkhead between One Hundred and Thirty-first and One Hundred and Thirty-second streets, Secretary's Order No. 9488.

Pier at One Hundred and Fifty-eighth street, Secretary's Order No. 9489.

## EAST RIVER.

Pier, old 6, Special Report and Secretary's Orders Nos. 9316, 9459.

Pier 12, Special Report and Secretary's Order No. 9342.

Dumping Board at Pier 12, Special Report and Secretary's Order No. 94 6.

Bulkhead between Piers 16 and 17, Special Report and Secretary's Order No. 8013.

Pier 19, Special Report.

Pier 20, Secretary's Order No. 9455.

Pier 23, Special Report.

Pier 27, Special Reports (3) and Secretary's Order No. 9170.

Bulkhead east of Pier, old 36, Special Report and Secretary's Order No. 9290.

Bulkhead between Piers, old 36 and new 29, Special Reports (2).

Bulkhead between Piers 43 and 44, Special Report and Secretary's Order No. 9340.

Bulkhead between Piers, old 45 and new 36, Special Reports (2), and Secretary's Order No. 9491.

Bulkhead between Piers, new 36, and old 47, Special Report and Secretary's Order No. 9484.

Pier 48, Secretary's Orders Nos. 9391, 9392.

Bulkhead between Piers 48 and 49, Special Report and Secretary's Orders Nos. 9417, 9436.

Bulkhead between Piers 51 and 52, Special Report and Secretary's Order No. 8571.

Bulkhead between Jackson and Corlears streets, Special Report.

Bulkhead west of Corlears street and east of Pier 54, Special Report and Secretary's Order No. 5401.

Bulkhead foot of Water street, Secretary's Order No. 9534.

Bulkhead south of Pier 60, Special Report and Secretary's Order No. 9535.

Pier at Third street, Special Reports (2), and Secretary's Orders Nos. 9139, 9339.

Ferry premises north of Seventh street, Special Reports (3), and Secretary's Orders Nos. 9140, 9517.

Bulkhead between Eighth and Ninth streets, Secretary's Order No. 9430.

Bulkhead from Fourteenth to Sixteenth street, Secretary's Order No. 9493.

Bulkhead at Fifteenth street, Secretary's Order No. 9366.

Pier at Twenty-sixth street, Secretary's Order No. 9486.

Bulkhead at Twenty-ninth street, Secretary's Order No. 9495.

Pier at Thirty-seventh street, Secretary's Order No. 9299.

Bulkhead at Forty-second street, Special Report.

Bulkhead platform at Forty-third street, Secretary's Order No. 9300.

Bulkhead at Fiftieth street, Special Report and Secretary's Orders Nos. 9369, 9415.

Pier at Fiftieth street, Secretary's Order No. 9313.

Pier at Fifty-first street, Special Report.

Pier at Fifty-second street, Secretary's Order No. 9285.

Bulkhead at Fifty-fourth street, Special Report.

Bulkhead between Fifty-ninth and Sixtieth streets, Secretary's Order No. 9316.

Platform between Sixtieth and Sixty-first streets, Special Report and Secretary's Orders Nos. 9219, 9382.

Bulkhead between Sixty-first and Sixty-second streets, Special Report.

Pier at Sixty-second street, Special Report.

Foot of Sixty-second street, Secretary's Order No. 9383.

Dock between Sixty-eighth and Sixty-ninth streets, Special Report.

Bulkhead platform, between Seventy-ninth and Eightieth streets, Special Reports (2).

Bulkhead, between Seventy-ninth and Eightieth streets, Secretary's Order No. 9626.

Between Ninety-first and Ninety-second streets, Special Report and Secretary's Order No. 8570.

Bulkhead between Ninety-fourth and Ninety-fifth streets, Special Report and Secretary's Order No. 9323.

Bulkhead, between Ninety-sixth and Ninety-seventh streets, Special Report.

Pier at North Brother Island, Secretary's Order No. 9315.

## HARLEM RIVER.

South of One Hundred and Fourth street, Special Report and Secretary's Order No. 9432.

Bulkhead foot of One Hundred and Seventh street, Special Report and Secretary's Order No. 9292.

Dock at Randall's Island, Special Report.

Lower Pier at Ward's Island, Special Report.

Upper Pier at Ward's Island, Special Report and Secretary's Order No. 9259.

The following-named forms of contracts and specifications, with the necessary plans therefor, have been submitted to the Board during the quarter :

Secretary's Order No. 9352.—For dredging in the half slips adjoining pier at West Thirty-ninth street, North river, and in front of the bulkhead for 100 feet north and south of same. Submitted August 20, 1889; advertised as Contract No. 311.

Secretary's Order No. 9182.—For building a new pier at the foot of East Twenty-eighth street, East river. Submitted August 22, 1889; advertised as Contract No. 312.

Secretary's Order No. 8743.—For repairing Pier 55, East river, and crib-bulkhead under said Pier. Submitted September 18, 1889; advertised as Contract No. 313.

Secretary's Order No. 9434.—For building new pier at foot of West Fiftieth street, North river. Submitted October 11, 1889; advertised as Contract No. 314.

Engineer's Order.—For paving with second-hand Belgian blocks, removed from Old West Washington Market, crib-bulkhead from Seventy-sixth to Eightieth streets, North river. Submitted October 11, 1889; advertised as Contract No. 315.

Secretary's Order No. 9260.—For furnishing about 20,000 cubic feet of granite stones for bulkhead or river-wall. Submitted August 14, 1889; advertised as Contract No. 316.

*Repairs, Alterations and Pieces of Work, other than Dredging, done by Private Parties by Order or under Permit of the Board, have been Supervised during the Quarter at the following-named places :*

## NORTH RIVER.

Pier, new 1, Secretary's Order No. 9349.

Pier, old 1, Secretary's Order No. 9394.

Pier 2, Secretary's Orders Nos. 9017, 9176.

Bulkhead between Piers 2 and 3, Secretary's Order No. 9218.

Pier, old 3, Secretary's Orders Nos. 8482, 9138.

Piers 4 and 5, Secretary's Order No. 9005.

Bulkhead between Piers 5 and 6, Secretary's Order No. 9541.

Pier 6, Secretary's Order No. 9581.

Bulkhead between Piers 9 and 10, Secretary's Order No. 9620.

Pier 12, Secretary's Orders Nos. 9479, 9625.

Bulkhead between Piers 12 and 13, Secretary's Order No. 9167.

Bulkhead foot of Cedar street, Secretary's Order No. 9175.

Pier, old 20, Secretary's Orders Nos. 9636, 9478.

Bulkhead south of Pier, old 20, Secretary's Order No. 9500.

Pier, old 24, Secretary's Order No. 9452.

Piers, new 20 and 21, Secretary's Orders Nos. 9088, 9281.

Ferry premises, Barclay street, Secretary's Orders Nos. 9261, 9102.

Pier, new 24, Secretary's Orders Nos. 9070, 9151.

Pier, new 25, Secretary's Orders Nos. 8666, 9031.

Pier, old 26, Secretary's Order No. 9468.

Pier, new 26, Secretary's Orders Nos. 8795, 8846.

Pier, old 27, Secretary's Order No. 8831.

Bulkhead between Piers, new 27 and 28, Secretary's Orders Nos. 5951, 9594.

Bulkhead between Piers 28 and 29, Secretary's Order No. 9634.

Bulkhead south of Pier, old 34, Secretary's Order No. 9483.

Pier, old 34, Secretary's Orders Nos. 9454, 9554.

Bulkhead north of Pier, old 34, Secretary's Order No. 9490.

Pier, new 39, Secretary's Orders Nos. 8992, 9258.

Pier, old 40, Secretary's Order No. 9291.

Slip between Piers, old 41 and 42, Secretary's Order No. 9516.

Pier, new 36, Secretary's Order No. 9260.

Pier, new 38, Secretary's Orders Nos. 8721, 9509.

Pier, new 41, Secretary's Order No. 9274.

Pier, new 42, Secretary's Order No. 8719.



Between Clarkson and West Tenth streets, Secretary's Order No. 9609.  
 Ferry at Christopher street, Secretary's Orders Nos. 8565, 9103.  
 Christopher street, replacing turn-table, Secretary's Order No. 9589.  
 Pier, new 45, changing gas service, Secretary's Order No. 9438.  
 Pier, new 45, erection of shed, Secretary's Order No. 9048.  
 Pier, new 45, removing railroad tracks, Secretary's Order No. 9302.  
 Bulkhead south of Pier, new 46, Secretary's Order No. 9377.  
 Bulkhead between Perry and West Eleventh street, Secretary's Order No. 8285.  
 Bulkhead at West Eleventh street, Secretary's Orders Nos. 9492, 9550, 9515.  
 Foot of West Eleventh street, erection of grain elevator, Secretary's Order No. 8478.  
 Bulkhead north of pier at Horatio street, Secretary's Order No. 9570.  
 Pier, old 56, Secretary's Order No. 9296.  
 Approach to Pier, old 56, Secretary's Order No. 9367.  
 Ferry at Fourteenth street, Secretary's Orders Nos. 9104, 9413.  
 Pier at West Seventeenth street, Secretary's Order No. 9335.  
 Bulkhead between Eighteenth and Nineteenth and Nineteenth and Twentieth streets, Secretary's Orders Nos. 8428, 9289.  
 Pier, new 54, Secretary's Orders Nos. 9162, 9510.  
 Pier, new 55, Secretary's Order No. 9583.  
 Pier, new 56, Secretary's Order No. 9160.  
 Pier, new 60, Secretary's Orders Nos. 9435, 9512.  
 Pier, new 61, Secretary's Order No. 6891.  
 Pier, new 62, Secretary's Order No. 6891.  
 Pier, new 63, Secretary's Orders Nos. 6891, 9209, 9618.  
 Pier at Thirty-fifth street, Secretary's Orders Nos. 9396, 9529.  
 Pier at Thirty-sixth street, Secretary's Order No. 9310.  
 Pier at Thirty-seventh street, Secretary's Orders Nos. 9129, 9539, 9617.  
 Pier between Forty-first and Forty-second streets, Secretary's Order No. 9441.  
 Pier at Forty-fourth street, Secretary's Order No. 9123.  
 Slip between Forty-eighth and Forty-ninth streets, raising sunken scow, Secretary's Order No. 9385.  
 Pier between Forty-ninth and Fiftieth streets, Secretary's Order No. 9357.  
 Between Fiftieth and Fifty-first streets, filling in, Secretary's Order No. 9271.  
 Bulkhead between Sixtieth and Sixty-second streets, erection of grain elevator, Secretary's Order No. 9022.  
 Bulkhead between Sixtieth and Sixty-fourth streets, repairs, Secretary's Order No. 9309.  
 Pier at Sixty-third street, rebuilding of stone foundation, etc., Secretary's Order No. 9021.  
 Pier at Sixty-third street, erection of shed, Secretary's Order No. 9623.  
 Pier at Sixty-fourth street, repairing and rebuilding, Secretary's Order No. 9020.  
 Pier at Sixty-fourth street, erection of shed, Secretary's Order No. 9624.  
 Dock foot of One Hundred and Thirtieth street, Secretary's Order No. 9422.  
 Bulkhead between One Hundred and Thirtieth and One Hundred and Thirty-first streets, Secretary's Order No. 9482.  
 Boat-house north of One Hundred and Fifty-eighth street, erection of platform, Secretary's Order No. 8363.

## EAST RIVER.

Staten Island Ferry, Secretary's Order No. 8254.  
 Hamilton Ferry, Secretary's Order No. 8903.  
 South Ferry, Secretary's Orders Nos. 8903, 9358.  
 Pier 2, Secretary's Orders Nos. 9177, 9610.  
 Pier 4, Secretary's Order No. 9590.  
 Pier, old 6, Secretary's Orders Nos. 9316, 9458.  
 Pier, new 6, Secretary's Orders Nos. 9158, 9354.  
 Pier 12, Secretary's Orders Nos. 9406, 9342.  
 Pier 13, Secretary's Orders Nos. 9320, 9341.  
 Wall Street Ferry, Secretary's Order No. 8903.  
 Bulkhead between Piers 16 and 17, Secretary's Order No. 8013.  
 Pier 17, erection of shed, Secretary's Order No. 8180.  
 Pier 20, Secretary's Orders Nos. 9217, 9476.  
 Pier 21, Secretary's Order No. 5922.  
 Pier 21 extension of shed, Secretary's Order No. 6850.  
 Fulton Street Ferry, Secretary's Orders Nos. 8903, 9358, 9141.  
 Pier 23, Secretary's Orders Nos. 9321, 9403, 9588.  
 Pier 27, Secretary's Orders Nos. 5774, 9334, 9641.  
 Pier 28, Secretary's Order No. 9322.  
 Roosevelt Street Ferry, Secretary's Order No. 9348.  
 Bulkhead between Piers 34 and 35, Secretary's Order No. 9141.  
 Catharine Street Ferry, Secretary's Order No. 8903.  
 Bulkhead east of Pier, old 36, Secretary's Order No. 9290.  
 Pier 42, Secretary's Order No. 9327.  
 Pier, new 36, erection of shed, Secretary's Order No. 9306.  
 Bulkhead between Piers, new 36 and old 47, Secretary's Order No. 9484.  
 Bulkhead between Piers 48 and 49, Secretary's Orders Nos. 9436, 9506, 9485, 9543.  
 Pier, old 45, erection of shed, Secretary's Order No. 9305.  
 Pier 49, Secretary's Order No. 9398.  
 Pier 49½, Secretary's Order No. 9439.  
 Pier 50, Secretary's Order No. 9256.  
 Bulkhead between Piers 51 and 52, Secretary's Order No. 8571.  
 Bulkhead foot of Water street, Secretary's Order No. 9557.  
 Pier 55, Secretary's Order No. 8009.  
 Grand Street Ferry, Secretary's Order No. 9347.  
 Pier 56, Secretary's Orders Nos. 9273, 9574.  
 Bulkhead north of Pier 60, Secretary's Order No. 9540.  
 Pier at Third street, Secretary's Orders Nos. 9339, 9139.  
 Ferry premises at Seventh street, Secretary's Orders Nos. 9140, 9517.  
 Pier at Eighth street, Secretary's Order No. 9256.  
 Bulkhead between Eighth and Ninth streets, Secretary's Order No. 9451.  
 Pier at Twelfth street, Secretary's Order No. 9267.  
 Bulkhead south of Fourteenth street, Secretary's Order No. 9569.  
 Bulkhead between Fourteenth and Fifteenth streets, Secretary's Order No. 9521.  
 Bulkhead between Fifteenth and Sixteenth streets, Secretary's Order No. 9522.  
 Bulkhead at Seventeenth street, Secretary's Orders Nos. 8186, 8187.  
 Bulkhead between Seventeenth and Eighteenth streets, Secretary's Order No. 9513.  
 Twenty-third Street Ferry, Secretary's Order No. 8826.  
 Pier at Twenty-eighth street, Secretary's Order No. 9463.  
 Pier at Thirty-first street, Secretary's Order No. 9225.  
 Pier at Thirty-seventh street, Secretary's Order No. 9331.  
 Pier at Forty-seventh street, Secretary's Order No. 9601.  
 Pier at Fiftieth street, Secretary's Orders Nos. 9371, 9415.  
 Bulkhead platform between Sixtieth and Sixty-first streets, Secretary's Order No. 9219.  
 Dock at Sixty-third street, Secretary's Order No. 9598.  
 Bulkhead at Seventy-fifth street, Secretary's Order No. 9323.  
 Bulkhead and pier at Seventy-ninth street, Secretary's Order No. 9416.  
 Bulkhead platform between Seventy-ninth and Eightieth streets, Secretary's Order No. 9626.  
 Between Eighty-third and Eighty-fourth streets, filling-in, Secretary's Order No. 7831.  
 Bulkhead between Ninety-first and Ninety-second streets, Secretary's Order No. 8570.  
 Slip, between Ninety-fourth and Ninety-fifth streets, removal of timber, etc., Secretary's Order No. 9323.  
 Slip foot of Ninety-sixth street, Secretary's Order No. 9599.

## HARLEM RIVER.

Bulkhead at One Hundred and Second street, Secretary's Order No. 9514.  
 Land under water north of One Hundred and Second street, removal of shed, Secretary's Order No. 9426.  
 Bulkhead between One Hundred and Fourteenth and One Hundred and Fifteenth streets, Secretary's Order No. 9268.  
 Dock foot of One Hundred and Fifteenth street, Secretary's Order No. 9278.  
 Lincoln avenue, filling in, Secretary's Order No. 9073.  
 Crib-bulkhead foot of Railroad avenue, Secretary's Order No. 9351.  
 Mott Haven Canal, Secretary's Orders Nos. 8567, 8065.

## LONG ISLAND SOUND.

Water front north of One Hundred and Thirty-eighth street, Secretary's Order No. 9593.

In the office of the Engineer-in-Chief the Draughtsmen have been engaged on contract drawings for new pier at East Twenty-eighth street, East river; repairs to pier at Grand street, East river; new pier at West Fifty-sixth street, North river; new pier at East One Hundred and Tenth street, Harlem river; new pier at West Fiftieth street, North river; pier, new 29, North river, at foot of Vestry street; on general maps; on searches of titles, and in general office work.

Very respectfully, your obedient servant,

G. S. GREENE, Jr., Engineer-in-Chief.

## DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

MEETINGS, MARCH 10 TO 15, 1890.

## Communications Received.

From Penitentiary—List of prisoners received during week ending March 8, 1890: Males, 42; females, 3. On file.

List of 29 prisoners to be discharged from March 16 to March 22, 1890. Transmitted to Prison Association.

From N. Y. City Asylum for Insane, Blackwell's Island—History of 10 patients admitted, 7 discharged, and 4 that have died during week ending March 8, 1890. On file.

From N. Y. City Asylum for Insane, Ward's Island—History of 5 patients admitted, 12 discharged and 4 that have died during week ending March 8, 1890. On file.

From the Comptroller—Statement of unexpended balances to March 8, 1890. To Book-keeper.

From City Prison—Amount of fines received during week ending March 8, 1890, \$67. On file.

From City Cemetery—List of burials during week ending March 8, 1890. On file.

From Heads of Institutions—Reporting meats, milk, fish, etc., received during week ending March 8, 1890, of good quality and up to the standard. On file.

From District Prisons—Amount of fines received during week ending March 8, 1890, \$364. On file.

From Storekeeper—Rejecting vegetables, dry goods and butter furnished under contracts, they being inferior to samples. Approved.

## Contracts Awarded.

Thomas E. McCarthy—2,000 barrels flour No. 1, at \$4.34 per barrel; 2,000 barrels flour No. 2, at \$3.89 per barrel.

H. Henneberger—7,919 pounds butter, at 12 60-100 cents per pound; 1,600 pounds cheese, at 8 45-100 cents per pound.

## Resolutions.

Resolved, That the Board of Estimate and Apportionment be requested to alter the title of the appropriation granted in the estimate for the year 1889, viz.: "New York City Asylum for Insane, Ward's Island—Hospital Pavilion, including Plumbing and Heating," by adding the words "to enlarge and alter the Electric-lighting Plant." And also to alter the title of the appropriation granted in the estimate for the year 1890, viz.: "New York City Asylum for the Insane, Blackwell's Island—Two two-story brick or frame Pavilions, in place of present decayed wooden one," to read "one two-story brick or frame Pavilion," etc.

## Appointed.

From March 8. Patrick Comyns, Attendant, N. Y. City Asylum for Insane, Hart's Island. Salary, \$300 per annum.  
 " 8. Ella L. Sheridan, Attendant, N. Y. City Asylum for Insane, Hart's Island. Salary, \$216 per annum.  
 " 10. John Loughran, Bernard Maglynn, Attendants, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum each.  
 " 11. George W. Lawless, Orderly, Bellevue Hospital. Salary, \$240 per annum.  
 " 11. William T. Morrison, Nurse, Bellevue Hospital. Salary, \$144 per annum.  
 " 11. Emma Judson, Nurse, Charity Hospital. Salary, \$144 per annum.  
 " 11. Thomas E. Banford, Assistant Physician, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$300 per annum.  
 " 11. Cornelius Reilly, Cook, Branch Workhouse, Hart's Island. Salary, \$120 per annum.  
 " 11. Jennie Kennedy, Domestic, N. Y. City Asylum for Insane, Long Island. Salary, \$144 per annum.  
 " 12. Harry C. Lane, Driver, Ninety-ninth Street Hospital. Salary, \$500 per annum.  
 " 12. James Gleason, Ordely, Ninety-ninth Street Hospital. Salary, \$240 per annum.  
 " 12. Annie Lynn, Annie Toomey, Attendants, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum each.  
 " 13. Edward H. McCabe, Clerk, Randall's Island Hospital. Salary, \$144 per annum.  
 " 13. Thomas Hickey, Francis A. Worthington, Attendants, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum each.  
 " 14. Mary O'Hara, Attendant, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum.  
 " 14. William Kaecker, Attendant, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum.  
 " 15. Joseph Bonfoy, painter, Homœopathic Hospital, Ward's Island. Salary, \$60 per annum.

## Reinstated.

March 14. John Foy, Keeper, City Prison. Salary, \$800 per annum.

## Appointed Temporarily.

March 14. Kate Cody, Hallkeeper, Workhouse. Salary, \$300 per annum.

## Resigned.

March 10. John Gillis, Attendant, N. Y. City Asylum for Insane, Ward's Island.  
 " 10. G. F. M. Bond, Assistant Medical Superintendent, N. Y. City Asylum for Insane, Ward's Island.  
 " 12. John Gannon, Boatman, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 12. Jennie Knapp, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 12. Richard Enright, Attendant, N. Y. City Asylum for Insane, Hart's Island.  
 " 14. Henry O'Grady, Attendant, N. Y. City Asylum for Insane, Ward's Island.  
 " 14. Maggie Hurley, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 15. G. L. S. Hopma, Orderly, Homœopathic Hospital.  
 " 15. Kate Ryan, Domestic, Charity Hospital.

## Dismissed.

March 11. Patrick Hennessy, Orderly, Bellevue Hospital.  
 " 11. Rose A. McGinnis, Housekeeper, N. Y. City Asylum for Insane, Ward's Island.

## Place Declared Vacant.

March 8. Mary Hogan, Attendant, N. Y. City Asylum for Insane, Hart's Island.  
 " 8. Thomas Vreeland, Carpenter, N. Y. City Asylum for Insane, Hart's Island.  
 " 14. Nora Connolly, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 15. James P. Broderick, Attendant, N. Y. City Asylum for Insane, Ward's Island.

## Transferred.

March 10. W. A. Macy, Assistant Physician to Acting Medical Superintendent, N. Y. City Asylum for Insane, Ward's Island. Salary increased from \$1,100 to \$1,200 per annum.  
 " 10. L. C. Adamson, Assistant Physician to Acting Assistant Medical Superintendent, N. Y. City Asylum for Insane, Ward's Island. Salary increased from \$900 to \$1,100 per annum.  
 " 11. James Partell, Driver Ninety-ninth street Hospital to Hostler Central Office Stable. Salary increased from \$500 to \$800 per annum.  
 " 12. George D. Sims, Keeper City Prison to Guard Branch Workhouse. Salary reduced from \$800 to 550 per annum.  
 " 12. John Gannon, Guard Branch Workhouse to Keeper City Prison. Salary increased from \$550 to \$800 per annum.

## Promoted.

March 10. Mary Roe, Assistant Nurse to Nurse, Randall's Island Hospital. Salary increased from \$120 to \$192 per annum.

G. F. BRITTON, Secretary.

## HEALTH DEPARTMENT

HEALTH DEPARTMENT OF THE CITY OF NEW YORK,  
 NEW YORK, March 25, 1890.

The Board met, pursuant to adjournment.  
 Present—Commissioners Charles G. Wilson, Joseph D. Bryant, M. D., and the Health Officer of the Port, the President of the Board of Police.  
 The minutes of the last meeting were read and approved.

## The Attorney and Counsel Presented the following Reports:

Weekly report of suits commenced and discontinued, judgments obtained and costs collected:  
 Orders received for prosecution..... 250  
 Attorney's notices issued..... 295  
 Nuisances abated before suit..... 136



Civil suits commenced for violation of ordinances (Sanitary Code).....	40
Nuisances abated after commencement of suit.....	27
Suits discontinued—By Board.....	28
Judgments for the Department—Civil Suits.....	8
Executions issued.....	7
Judgments for the People—Criminal suits.....	7
Civil suits now pending.....	246
Criminal suits now pending.....	175
Money paid into the Court—Criminal suits.....	\$120

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

On motion, it was

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

NAMES.	No.	NAMES.	No.
William Noble.....	336	Henry Shothkamp.....	1836
Martin & Campbell.....	2441	William F. Trout.....	1837
Morris Schlinsky.....	1150	Caroline White.....	1840
Louis Wilkowsky.....	1389	Patrick Cannavan.....	1843
James Curry.....	1479	Louis Ferre.....	1847
Peter Bennett.....	1693	Daniel Huber.....	1850
Michal Kane.....	1737	Thomas Lewis.....	1857
Fanny A. Lowstein.....	1744	Rebecca Litchstein.....	1858
James Brooks.....	1760	Otto Wessell.....	1871
Charles Sadler.....	1801	Joseph Connell.....	1886
Morris Alexander.....	1804	Joseph Cohn.....	1887
Christopher Fine.....	1818	Blackburn Depew.....	1889
Henry L. Haas.....	1824	Margaret Swartz.....	1912
William H. Ross.....	1833		

#### The Sanitary Committee Presented the following Reports:

Weekly report from Riverside Hospital (small-pox).

Weekly report from Riverside Hospital (fevers).

Weekly report from Reception Hospital.

Weekly report from Willard Parker Hospital.

Report on changes in the hospital service.

On motion, it was

Resolved, That the following changes in the hospital service be and are hereby approved:

NAME.	POSITION.	SALARY.	APPOINTED. RESIGNED.	DATE.
Ernest Granfield.....	Orderly.....	\$400 00	Resignation to take effect.....	Mar. 31, 1890.
Ellen Granfield.....	Matron.....	360 00	Resignation to take effect.....	Mar. 31, 1890.

Report of articles unfit for use at Riverside Hospital. Referred to the Attorney.

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

NAMES.	AMOUNT.	NAMES.	AMOUNT.
M. B. Brown.....	\$200 00	Em. Gross.....	\$44 00
H. W. Bell & Co.....	97 50	J. Friedenthal.....	75
Thurber, Whyland & Co.....	84 82	Mason Mfg. Co.....	7 01
Eimer & Amend.....	6 22		

#### The following Communications were Received from the Sanitary Superintendent:

Weekly report of the Sanitary Superintendent.

Weekly report of the Chief Sanitary Inspector.

Weekly report of the Chemist and Assistant Chemist.

Weekly report of work performed by the Inspectors of Offensive Trades.

Weekly report on manure dumps.

Weekly reports on condition of offal and night-soil boats.

Weekly reports on condition of slaughter-houses.

Monthly reports of charitable institutions.

Reports on overcrowding in tenements.

Reports on applications for permits.

Reports on applications for relief from orders.

Report on application for license as scavenger.

Report on leading of cattle through the streets, which was approved.

Report on premises under the platform between East Tenth and East Eleventh streets, East river, etc.

#### The following Communications were Received from the Chief Inspector of Contagious Diseases:

Weekly report of work performed by the Division of Contagious Diseases.

Weekly report of work performed by the Veterinarian.

Report on application for leave of absence.

#### The following Communications were Received from the Register of Records:

Weekly letters.

Weekly abstracts of births.

Weekly abstracts of still-births.

Weekly abstract of marriages.

Weekly mortuary statement.

Weekly abstract of deaths from contagious diseases.

Weekly report of Clerks.

Reports on delayed birth returns.

#### Reports on Overcrowding in Tenements.

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

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

NUMBER.	FRONT OR REAR HOUSE.	LOCATION.	FLOOR.	LESSEE.	REDUCED TO	
					Adults.	Children.
2228	.....	No. 361 Cherry street.....	Second, n. s. r.	Jim Mowery.....	3	2
2229	.....	.....	Fourth, s. s. r.	Angeline Camwell.....	3	5
2230	.....	No. 332 Water street.....	Second, thro.	Charles Egmont.....	17	1
2231	.....	No. 105 Thompson street.....	Second.....	Joseph Morphen.....	8	..
2232	Middle.....	.....	Second, r.....	John Gotaggio.....	3	3
2233	.....	.....	Third, r.....	Leonardo Delasco.....	3	2
2234	.....	No. 107 Thompson street.....	Third, n. s. f.	William Daily.....	1	1
2235	.....	No. 171 Thompson street.....	Third, n. s. f.	Toney Luzzo.....	1	..
2236	.....	.....	Thir., s. s. f.	John Pantenza.....	2	..

#### Permits Granted.

No.	BUSINESS-MATTER OR THING GRANTED.	ON PREMISES AT
6769	To use smoke-house.....	No. 476 Seventh avenue.
6770	" ".....	No. 181 Delancey street.
6771	" ".....	No. 436 East Sixteenth street.
6772	To render lard.....	No. 1403 Second avenue.
6773	To keep one cow.....	No. 1923 Main street (West Farms).
6774	To slaughter cattle.....	North side of East Forty-fourth street, between First avenue and East river.

#### Permits Denied.

No.	BUSINESS-MATTER OR THING DENIED.	ON PREMISES AT
322	To retain and use manure box.....	No. 89 Thompson street.
423	To keep eight chickens.....	No. 240 East One Hundred and Twenty-fourth street.

#### Orders Suspended, Extended, Modified, Rescinded or Referred.

No. OF ORDER.	ON PREMISES AT	TIME EXTENDED TO	REMARKS.
795	No. 520 West Fifty-sixth street.....	May 11, 1890	Provided that privy-vault be disinfected, emptied and cleaned at once.
869	No. 83 Manhattan street.....	" 1, "	For balance of order.
1019	No. 122 Washington street.....	" 15, "	
1165	No. 28 East Broadway.....	" 1, "	
1196	South side Ninety-second street, between Eighth and Ninth avenues.....	Apr. 17, "	
1294	West side Tenth avenue, between Seventh and Seventy-first streets.....	.....	Extended during the pleasure of the Board for portion of order requiring substitution of water-closet for privy-vault, provided the privy-vault be disinfected, emptied and cleaned and the walls and ceilings of halls throughout the house be made secure, and that modification of order was denied.
1785	Nos. 109 and 111 Seventh avenue.....	.....	Extended during the pleasure of the Board, so far as it regards separate sewer connection, provided the drain leading from Nos. 109 and 111 Seventh avenue be disconnected from the cesspool in the yard and connected with the new drain in No. 154 West Seventeenth street, by continuous pipe with lead-caulked joints, and the cesspool be disinfected, emptied, and cleaned and filled with fresh earth without delay.
1993	No. 848 Second avenue.....	.....	Modified not to require portion of order which relates to separate waste-pipes to be complied with, provided the soil-pipe is not used as a leader and the same is extended at least two feet above the roof; and a new galvanized iron rain leader is provided as suggested and properly trapped at its base, and the traps of all the fixtures are ventilated on the outlet side into an independent two-inch extra heavy iron pipe, with all joints properly lead-caulked and extended at least two feet above the roof.
2143	No. 582 Park avenue.....	July 15, 1890	Provided the top floor water-closet be flushed, and the openings in the safes sealed at once.
2151	No. 1029 Third avenue.....	.....	Modified not to require portion of order relating to three-inch waste-pipes to be complied with, provided the fixtures are disconnected from the water-closet traps, and connected on the outlet side, and that the order as modified be complied with at once.
2599	No. 52 East Broadway.....	Apr. 1, 1890	For balance of order.
2702	No. 27 Hester street.....	" 1, "	
2708	No. 1070 Second avenue.....	May 1, "	
2756	No. 434 East One Hundred and Twenty-third street.....	" 1, "	Provided the surface of the lot be thoroughly cleaned and all refuse be removed therefrom.
2777	Nos. 785 and 787 Westchester avenue.....	" 1, "	For whitewashing halls, provided all other portions of order be complied with at once.
2870	No. 43 Orchard street.....	" 1, "	
2996	No. 26 Renwick street.....	June 1, "	For substituting water-closets for privy-vault, provided the privy-vault be disinfected, emptied and cleaned, and the order in other respects complied with at once.
3200	Nos. 227 and 229 Christie street.....	Apr. 15, "	For balance of order.
3316	No. 398 Greenwich street.....	" 1, "	
3328	No. 323 Madison street.....	May 1, "	
3405	No. One Hundred and Twenty-eighth street, between Seventh and Eighth avenues.....	April 19, "	
3406	No. 183 Clinton street.....	May 1, "	Provided the privy-vault be disinfected, emptied and cleaned at once.
3429	No. 190 Third avenue.....	" 1, "	
3470	No. 188 West Fourth street.....	" 1, "	
3515	No. 15 Lawrence street.....	" 15, "	
3517	Nos. 28 and 30 Lawrence street.....	" 1, "	For whitewashing walls and ceilings, provided the order be otherwise complied with at once.
3600	No. 27 Frankfort street.....	" 1, "	
3602	No. 374 Madison street.....	" 1, "	For balance of order.
3618	No. 1760 Third avenue.....	Apr. 1, "	
3619	No. 256 West Forty-seventh street.....	" 15, "	Provided all obstructions are removed from water-closet on top floor, north side of house No. 1517, and a new bowl and copper pan be properly adjusted to the water-closet on top floor, north side of house No. 1523.
3630	No. 168 First avenue.....	" 10, "	For whitewashing, provided the balance of order be complied with at once.
3637	No. 327 Rivington street.....	" 1, "	
3743	Nos. 123 to 127 East One Hundred and Twentieth street.....	" 15, "	Modified not to require the main waste-pipe to extend above the roof, provided the sinks connected with said waste-pipe are supplied with non-siphoning traps in place of the Y traps now there.
3869	Nos. 1517 to 1523 First avenue.....	May 1, "	
3808	No. 156 Mott street.....	Apr. 20, "	Modified not to require a sink under the ice-box.
3811	No. 135 Orchard street.....	May 1, "	
3818	Nos. 74 and 76 Sullivan street.....	" 1, "	For balance of order.
3846	Nos. 528 and 530 Sixth street.....	.....	
3917	No. 358 Third street.....	.....	Provided the privy-vault be disinfected, emptied and cleaned at once.
3954	No. 75 Suffolk street.....	Apr. 15, 1890	
4014	No. 176 East One Hundred and Twenty-third street.....	May 1, "	For balance of order.
4030	North side One Hundred and Thirty-first street, fourth house west of Boulevard.....	Apr. 15, "	
4039	No. 62 to 66 Division street.....	" 15, "	For balance of order.
4098	No. 113 Charlton street.....	" 1, "	
4135	No. 881 and 883 Third avenue.....	May 1, "	Provided that portion of order relating to sinks be complied with at once.
4146	No. 551 West Fifty-third street.....	" 1, "	
4157	No. 611 Sixth street.....	" 15, "	Providing the portion of order relating to the waste-pipe of the basement sink be complied with and the yard area and cellar be disinfected and cleaned.
4173	No. 23 University place.....	Apr. 15, "	
4184	No. 321 East Fifty-third street.....	" 20, "	For balance of order.
4218	No. 52 Allen street.....	May 1, "	
4227	No. 240 East One Hundred and Twenty-fourth street.....	" 1, "	Modified to allow basins and bath-tubs in middle rooms, to be connected with the soil-pipe now in use by proper Y branches in place of new waste-pipes as required, all joints properly lead-caulked, provided all lead pipe underneath the floors leading from said basins and bath-tubs be substituted by iron pipe.
4280	No. 33 Orchard street.....	April 1, "	
4313	No. 319 East Forty-first street.....	" 10, "	Extended during the pleasure of the Board.
4359	No. 533 West Thirty-fifth street.....	" 20, "	
4374	No. 310 Third avenue.....	May 15, "	For balance of order.
4470	No. 215 West Thirty-first street.....	.....	
9197	No. 94 Delancey street.....	April 1, 1890	For balance of order.
10691	Southeast corner West Seventy-ninth street and Tenth avenue.....	.....	
19314	Nos. 67 and 69 Forsyth street.....	June 15, 1890	Modified not to require the floor beneath and in front of the water-closets, to be provided with metal covering (as the water-closets have been provided with drip trays), provided all defects reported by the Inspector are corrected, and the un-complied-with portion of the order attended to at once.
20148	Corner Ludlow street and Essex Market place.....	May 15, "	
20732	No. 148 Park Row.....	" 10, "	Modified not to require the floor beneath and in front of the water-closets, to be provided with metal covering (as the water-closets have been provided with drip trays), provided all defects reported by the Inspector are corrected, and the un-complied-with portion of the order attended to at once.
20770	Nos. 54 and 56 Dey street.....	.....	



Applications for Relief from Orders Denied.

No. OF ORDER.	ON PREMISES AT	No. OF ORDER.	ON PREMISES AT
1913	No. 640 Fifth street.	4296	No. 185 Avenue B.
3474	No. 210 West Forty-third street.	10621	No. 334 East Thirty-fourth street.
3645	No. 254 West Sixteenth street.	12750	No. 457 Hudson street.
3829	No. 235 Second street.	16466	No. 322 East Fifty-ninth street.
3845	No. 102 Second street.	19055	No. 5 Essex street.
3882	No. 1871 Third avenue.	21345	No. 356 Pearl street.
3901	No. 159 Mott street.	21390	No. 13½ Oliver street.

Communications from Other Departments.

Comptroller's Office—Weekly statement.

A communication from the Police Department, acknowledging receipt of complaint of refuse thrown on Pier foot of West Thirty-seventh street.

A communication from the Police Department, announcing the arrest of Thomas Cook and Joseph Gorman, for violation of section 87 of the Sanitary Code on West Thirty-seventh street Pier was referred to the Attorney.

A communication from the Department of Street Cleaning, acknowledging the receipt of complaint as to condition of Washington street, between Battery place and Rector street.

A communication from the New York Civil Service Boards, in respect to the appointment of an Inspector in place of Jennings, resigned.

A communication inclosing an eligible list for the appointment of an Inspector of Offensive Trades.

A communication from the Board of Education, in respect to complaint against premises No. 98 Delancey street.

Miscellaneous Communications.

A communication from Edward Browne, requesting permission to search marriage records for a period of two years, was received, and, on motion, the application was denied.

A communication from Charles G. F. Wahle, in respect to complaint against premises No. 505 West Fiftieth street. Laid on table.

A communication from the Fox Estate Association, in respect to opening streets in the Twenty-third Ward.

A communication from Edward L. Bayliss, in respect to order to fill in lands between Twenty-eighth and Thirtieth streets, on the Hudson river.

A communication from B. McEvers Whitlock, in respect to revocal of permit to keep a lodging-house at No. 6 Rivington street.

A communication from J. L. Barton, in respect to the revocal of permit to keep a lodging-house at No. 135 West Thirtieth street.

W. W. Chandler appeared before the Board in respect to the revocal of permit for keeping a lodging-house at No. 340 East Twenty-third street.

Kirchof & Brown, plumbers, at No. 210 East Eighty-second street, appeared before the Board in answer to complaint of plugging up soil-pipe in house west side of Avenue B, fifty feet north of Eighty-third street, for the purpose of preventing a proper inspection of the plumbing-work.

An application from Joseph Solomon in respect to a violation of the "Tenement-House Law" against premises Nos. 120 and 122 Ridge street was received and referred to the Attorney, who made a verbal report which was approved, and on motion, the application was denied.

Resolutions.

Resolved, That the Register of Records be and is hereby directed to record the following birth certificates :

NAMES.	RETURN.	DATE.
1. Celia Rothstein.....	Born .....	Mar. 29, 1889
2. Mary Larney.....	" .....	Dec. 15, "
3. James Donoghue.....	" .....	Jan. 1, 1890
4. Mary Johnston.....	" .....	" 2, "
5. Patrick Lamey.....	" .....	" 2, "
6. Charles Danziger.....	" .....	" 2, "
7. John B. Manser.....	" .....	" 9, "
8. Walter F. Ortholf.....	" .....	" 11, "
9. Mary Barrett.....	" .....	" 15, "

Resolved, That upon the report of the Sanitary Superintendent, that the apparatus of the New York Scavenger Co., No. 627 East One Hundred and Thirty-fourth street, to empty privy-vaults, sinks and cesspools, meets the requirements of the Board of Health, the Board respectfully recommends to his Honor the Mayor that a license as Scavenger be granted.

Resolved, That all outstanding permits for the leading of cows in the streets of the City of New York, south of the Harlem river, be and are hereby revoked, to take effect April 1, 1890, and that on and after that date cows may only be led on street or avenue nearest to and parallel with rivers and for a distance not exceeding one-fourth of a mile, a permit therefor having been previously obtained from the Sanitary Superintendent.

Resolved, That a copy of the report of Sanitary Inspector Morris on the condition of premises under the platform extending over bulkhead between East Tenth street and East Eleventh street, East river, and under the dock at foot of East Eleventh street, from bulkhead easterly, be forwarded to the Department of Docks and to the Department of Public Works for the necessary action.

Resolved, That Wilton G. Berry be and is hereby provisionally employed as Inspector of Offensive Trades in this Department, pursuant to the rules and regulations of the Civil Service Boards with salary at the rate of \$1,200 per annum, to take effect on April 1, vice Nevins, resigned.

S. A. Walker was heard in respect to orders on premises foot West Twenty-seventh street, and the following preamble and resolution were adopted :

Whereas, proper application to the Board by Messrs. J. B. and J. W. Cornell, owners and occupants of premises affected by the orders of March 18, 1890, has been made for a suspension or modification of said orders;

Resolved, That the orders made in pursuance of the resolution of March 18, 1890, requiring the filling-in of lands bounded by West Twenty-sixth and West Thirtieth streets, and west of Eleventh avenue to new bulkhead water-front, be temporarily suspended and an opportunity to be heard and to present facts and proofs in opposition to and for the modification of said orders be granted, and that the hearing take place on Tuesday, April 1, at 1 o'clock P. M.

Resolved, That the pay-rolls of this Department for the month of March, be and are hereby approved, and the President and Secretary directed to sign certificates and forward the same to the Comptroller for payment.

Resolved, That requisition be and is hereby made upon the Comptroller for the following sum of money, which is required to enable the Board of Health to pay to the Board of Police, for the month of March, the following amount for the salaries of officers and patrolmen detailed to the Board of Health, pursuant to the provisions of section 5, chapter 399, Laws of 1880, and section 296, chapter 84, Laws of 1887, being one-twelfth part on the amount, estimated, levied, raised and appropriated for the support and maintenance of the Sanitary Company of Police, during the current year, to wit :

1 Sergeant, from March 1 to March 31.....	\$166 66
44 Patrolmen, from March 1 to March 31, at \$100.....	4,400 00
	<hr/> \$4,566 66

Pursuant to notice in the CITY RECORD for proposals for estimates for meats for hospitals, the Board proceeded to the opening of proposals for the same, as follows :

A. Goodwin..... 12 cents per pound.

Resolved, That the proposal of A. Goodwin to furnish meats for hospitals 27,100 pounds, more or less, at 12 cents per pound, be and is hereby rejected.

Resolved, That the security deposit of A. Goodwin, of \$100, on bid for meats for hospitals, opened March 25, be forwarded to the Comptroller.

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

NAMES.	FROM	TO	REMARKS.
William Cooney.....	March 20	March 24	On account of sickness.
Edward J. Carroll.....	" 21	" 22	" "

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

Weekly Report of work performed by the Division of Plumbing and Ventilation.

Weekly Report on Light and Ventilation of Tenement-houses, Plumbing and Drainage Plans of New Buildings.

Report on application for leave of absence.

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

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

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

- Plan No.
- 10483-2. For one store, east side of Bowery, one hundred and fifty-one feet three inches south of Hester street, as amended.
10908. For one school, south side of Eighty-eighth street, one hundred feet west of First avenue.
10944. For five tenements, east side of Crotona place, one hundred and thirty-four feet south of One Hundred and Seventy-first street, conditionally.
10952. For extension, northeast corner of Second avenue and Thirteenth street.
10964. For one music-hall, southeast corner of Seventh avenue and Fifty-seventh street, as amended.
10967. For one dwelling, west side of Tinton avenue, one hundred feet north of One Hundred and Forty-fifth street.
10995. For one tenement, No. 19 Bethune street, as amended.
11022. For one tenement, north side of Fifty-eighth street, two hundred and twenty-five feet west of Sixth avenue.
11032. For three dwellings, one stable and one workshop, southeast corner of Tenth avenue and One Hundred and Sixty-seventh street.
11033. For one dwelling, east side of Fulton avenue, two hundred feet south of Tremont avenue, as amended.
11038. For one workshop, No. 342 East Eighty-fifth street, rear.
11039. For one mill, Nos. 401 and 403 East One Hundred and Third street.
11046. For three dwellings, west side of Union avenue, one hundred and seventy-five feet south of One Hundred and Sixty-sixth street, conditionally.
11049. For two dwellings, south side of Seventy-fifth street, four hundred feet east of Ninth avenue.
11051. For one dwelling, west side of Jerome avenue, one hundred and twenty-five feet north of Clark street, as amended.
11053. For one tenement, No. 427 West Thirty-fifth street.
11054. For five dwellings, south side of One Hundred and Forty-seventh street, one hundred and seventy-five feet west of St. Nicholas avenue, as amended.
11055. For seven dwellings, south side of Ninety-third street, one hundred feet east of Tenth avenue, as amended.
11057. For two tenements, north side of Sixty-seventh street, two hundred and twenty-five feet east of West End avenue.
11058. For one tenement, No. 508 West One Hundred and Fifty-third street, as amended.
11059. For three tenements, north side of Seventy-sixth street, one hundred and sixteen feet east of Second avenue.
11061. For two dwellings, No. 25 West One Hundred and Twenty-eighth street, as amended.
11062. For one tenement, west side of Boulevard, seventy-six feet seven inches south of Eighty-first street.
11066. For one institution, No. 224 West Sixty-third street.
11069. For two dwellings, south side of One Hundred and Sixty-fifth street, one hundred and sixty-nine feet five inches west of Washington avenue.
11074. For one tenement, east side of Tenth avenue, twenty-five feet north of One Hundred and Sixty-sixth street.
11076. For five dwellings, south side of Eighty-seventh street, four hundred feet west of West End avenue, as amended.
11077. For one tenement, No. 454 West Thirty-sixth street, as amended.
11086. For one workshop, No. 68 Bayard street.
11087. For one tenement, No. 218 East Twelfth street.
11091. For four tenements, north side of Ninetieth street, three hundred feet east of Second avenue.
11093. For four tenements, northeast corner of Tenth avenue and One Hundred and Thirtieth street.
11060. For school and dormitory (St. John's College), Fordham, as amended.

Tabled for Amendment.

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

- Plan No.
10981. For one dwelling, west side of Vanderbilt avenue, one hundred and ninety-eight feet north of One Hundred and Seventy-seventh street.
11030. For one factory, No. 149 Grand street.
11040. For five dwellings, south side of Eighty-third street, one hundred and sixty-five feet west of Eighth avenue.
11042. For three dwellings, west side of Brook avenue, thirty-five feet south of One Hundred and Sixty-first street.
11067. For five dwellings, north side of Eighty-seventh street, one hundred and twenty-five feet east of Tenth avenue.
11071. For factory, No. 95 Broome street.
11072. For one dwelling, southwest corner of One Hundred and Eighty-first street and Bathgate avenue.
11073. For one stable and carriage-house, west side of Mott avenue, two hundred and eighty feet south of One Hundred and Thirty-eighth street.
11075. For one dwelling, north side of One Hundred and Seventy-fifth street, thirty-one feet east of Webster avenue.
11078. For one dwelling, south side of Waverly place, one hundred and seventy-five feet west of Prospect avenue, Twenty-fourth Ward.
11079. For fourteen dwellings, east and west side of Creston avenue and Kingsbridge road.
11082. For two club-houses, Eighth avenue, between One Hundred and Fifty-seventh and One Hundred and Fifty-ninth streets.
11083. For one stable, Nos. 310 and 312 East Eleventh street.
11084. For one tenement, No. 180 Madison street.
11085. For two tenements, Nos. 129 and 131 West Sixty-seventh street.
11090. For one stable, No. 332 West Twenty-first street.
11094. For one dwelling, south side of Chisholm street, two hundred and forty-five feet east of Jennings street.
11095. For one dwelling, west side of Tenth avenue, fifty feet north of One Hundred and Sixty-sixth street.
11096. For one dwelling, north side of Freeman street, one hundred feet east of Stebbins avenue.
11097. For one dwelling, west side of Ryer avenue, two hundred and twenty-five feet south of One Hundred and Eighty-third street.
11100. For one tenement, No. 554 West Fifty-fourth street.

Violations to the Attorney.

Resolved, That the following violations of law in respect to plumbing and drainage of new houses be and are hereby referred to the Attorney :

- Nos. 2343, 2576, 2837, 2857, 2872, 2876, 2917, 2937, 2939, 3032, 3033, 3070, 3136, 3139, 3146, 3150.

Amendments to Plumbing and Drainage Plans.

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

- Plan No.
9484. For one tenement, west side of Eighth avenue, forty-nine feet six inches north of Thirty-fourth street.
10007. For three tenements, east side of Ninth avenue, one hundred feet five inches north of Fifty-second street.
10008. For two tenements, east side of Ninth avenue twenty-five feet five inches north of Fifty-second street.
10012. For one school, southeast corner of Ogden avenue and Orchard street.
10149. For two tenements, Nos. 307 and 309 West Forty-third street.
10230. For one church, northeast corner Tenth avenue and One Hundred and Fifth street.



No. 6 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.  
**HUGH J. GRANT**, Mayor. **LEICESTER HOLME**,  
 Secretary and Chief Clerk.



**Mayor's Marshal's Office.**

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

**COMMISSIONERS OF ACCOUNTS.**

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.  
**MAURICE F. HOLAHAN**, **EDWARD F. BARKER**,

**AQUEDUCT COMMISSIONERS.**

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

**BOARD OF ARMOY 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.

**COMMON COUNCIL.**

*Office of Clerk of Common Council.*  
 No. 8 City Hall, 9 A. M. to 4 P. M.

**JOHN H. V. ARNOLD**, President Board of Aldermen.  
**FRANCIS J. TWOMEY**, Clerk Common Council.

*City Library.*

No. 12 City Hall, 10 A. M. to 4 P. M.  
**JAMES H. FARRELL**, City Librarian.

**DEPARTMENT OF PUBLIC WORKS.***Commissioner's Office.*

No. 31 Chambers street, 9 A. M. to 4 P. M.  
**THOMAS F. GILROY**, Commissioner; **BERNARD F.**  
**MARTIN**, Deputy Commissioner.

*Bureau of Chief Engineer.*

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

*Bureau of Water Register.*

No. 31 Chambers street, 9 A. M. to 4 P. M.  
**JOSEPH RILEY**, Register.

*Bureau of Street Improvements.*

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

*Bureau of Sewers.*

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

*Bureau of Repairs and Supplies.*

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

*Bureau of Water Purveyor.*

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

*Bureau of Lamps and Gas.*

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

*Bureau of Streets and Roads.*

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

*Bureau of Incumbrances.*

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

*Keeper of City Hall.*

**MARTIN J. KEESSE**, City Hall.

**FINANCE DEPARTMENT.***Comptroller's Office.*

No. 15 Stewart Building, Chambers street and Broad-  
 way, 9 A. M. to 4 P. M.  
**THEODORE W. MYERS**, 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.  
**D. LOWBER SMITH**, Collector of Assessments and  
 Clerk of Arrears.  
 No money received after 2 P. M.

*Bureau for the Collection of City Revenue and of  
 Markets.*

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

*Bureau for the Collection of Taxes.*

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

*Bureau of the City Chamberlain.*

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

*Office of the City Paymaster.*

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

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

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

*Office of the Public Administrator.*

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

*Office of Attorney for Collection of Arrears of Personal  
 Taxes.*

Stewart Building, Broadway and Chambers street, 9 A.  
 M. to 4 P. M.  
**JOHN G. H. MEYERS**, Attorney.  
**SAMUEL BARRY**, Clerk.

*Office of the Corporation Attorney.*

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

**POLICE DEPARTMENT.***Central Office.*

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

**DEPARTMENT OF CHARITIES AND CORREC-  
TION.***Central Office.*

No. 66 Third avenue, corner Eleventh street, 9 A. M. to  
 4 P. M.  
**HENRY H. PORTER**, President; **GEORGE F. BRITTON**,  
 Secretary.  
 Purchasing Agent, **FREDERICK A. CUSHMAN**. Office  
 hours, 9 A. M. to 4 P. M. Saturdays, 12 M.  
 Contracts, Proposals and Estimates for Work and Ma-  
 terials for Building, Repairs and Supplies, Bills and  
 Accounts, 9 A. M. to 4 P. M. Saturdays, 12 M. **CHARLES**  
**BENN**, General Bookkeeper.  
 Out-Door Poor Department. Office hours, 8.30 A. M.  
 to 4.30 P. M. **WILLIAM BLAKE**, Superintendent. En-  
 trance on Eleventh street.

**FIRE DEPARTMENT.**

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

*Headquarters.*

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

*Bureau of Chief of Department.*

**HUGH BONNER**, Chief of Department.

*Bureau of Inspector of Combustibles.*

**PETER SEERY**, Inspector of Combustibles.

*Bureau of Fire Marshal.*

**JAMES MITCHELL**, Fire Marshal.

*Bureau of Inspection of Buildings.*

**THOMAS J. BRADY**, Superintendent of Buildings.

*Attorney to Department.*

**WM. L. FINDLEY**.

*Fire Alarm Telegraph.*

**J. ELLIOT SMITH**, Superintendent.

Central Office open at all hours.

*Repair Shops.*

Nos. 128 and 130 West Third street.

**JOHN CASTLES**, Foreman-in-Charge, 8 A. M. to 5 P. M.

*Hospital Stables.*

Ninety-ninth street, between Ninth and Tenth avenues.

**JOSEPH SHEA**, Foreman-in-Charge.

Open at all hours.

**HEALTH DEPARTMENT.**

No. 301 Mott street, 9 A. M. to 4 P. M.  
**CHARLES G. WILSON**, President; **EMMONS CLARK**,  
 Secretary.

**DEPARTMENT OF PUBLIC PARKS.**

Emigrant Industrial Savings Bank Building, Nos. 49  
 and 51 Chambers street, 9 A. M. to 4 P. M. Saturdays, 12 M.  
**WALDO HUTCHINS**, President; **CHARLES DE F. BURNS**,  
 Secretary.

*Office of Topographical Engineer.*

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 ave-  
 nue, 9 A. M. to 5 P. M.

**DEPARTMENT OF DOCKS.**

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

**DEPARTMENT OF TAXES AND ASSESSMENTS**

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

**DEPARTMENT OF STREET CLEANING.**

49 and 51 Chambers street. Office hours, 9 A. M. to 4 P. M.  
**HORACE LOOMIS**, Commissioner; **EDWARD P. HAGAN**,  
 Deputy Commissioner; **R. W. HORNER**, Secretary;  
**HENRY W. BEARDSLEY**, Chief Clerk.

**CIVIL SERVICE SUPERVISORY AND EXAMIN-  
ING BOARDS.**

Cooper Union, 9 A. M. to 4 P. M.  
**JAMES THOMSON**, Chairman of the Supervisory Board;  
**GUNTHER K. ACKERMAN**, Secretary and Executive  
 Officer.

**BOARD OF ESTIMATE AND APPORTIONMENT**

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

**BOARD OF ASSESSORS.**

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

**BOARD OF EXCISE.**

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

**SHERIFF'S OFFICE.**

Nos. 6 and 7 New County Court-house, 9 A. M. to 4 P. M.  
**JAMES A. FLACK**, Sheriff; **JOHN B. SEXTON**, Under  
 Sheriff; **JOHN M. TRACY**, Order of Arrest Clerk.

**REGISTER'S OFFICE.**

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

**COMMISSIONER OF JURORS.**

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

**DISTRICT ATTORNEY'S OFFICE.**

Second floor, Brown-stone Building, City Hall Park,  
 9 A. M. to 4 P. M.  
**JOHN R. FELLOWS**, District Attorney; **THOMAS**  
**COSTIGAN**, Chief Clerk.

**THE CITY RECORD OFFICE.**

*And Bureau of Printing, Stationery, and Blank Books*  
 No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, on  
 which days 9 A. M. to 12 M.  
**W. J. K. KENNY**, Supervisor; **DAVID RYAN**, Assist-  
 ant Supervisor; **JOHN J. MCGRATH**, Examiner.

**CORONERS' OFFICE.**

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sun-  
 days and holidays, 8 A. M. to 12.30 P. M.  
**MICHAEL J. B. MESSEMER**, **FREDERICK LEVY**, **DANIEL**  
**HANLY**, **LOUIS W. SCHULTZ**, Coroners; **EDWARD F.**  
**REYNOLDS**, 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; **EDWARD**  
**F. REILLY**, Clerk; **P. J. SCULLY**, 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, **AMBROSE A. MCCALL**,  
 Clerk.  
 Circuit, Part I., Room No. 12, **WALTER A. BRADY**,  
 Clerk.  
 Circuit, Part II., Room No. 14, **JOHN B. MCGOLDRICK**,  
 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.  
**SAMUEL GOLDBERG**, Librarian.

**SUPERIOR COURT.**

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

**COURT OF COMMON PLEAS.**

Third floor, New County Court-house, 9 A. M. to 4 P. M.  
 Assignment Bureau, Room No. 23, 9 A. M. to 4 P. M.  
 Clerk's Office, Room No. 21, 9 A. M. to 4 P. M.  
 General Term, Room No. 24, 11 o'clock A. M. to ad-  
 journment.  
 Special Term, Room No. 22, 11 o'clock A. M. to ad-  
 journment.  
 Chambers, Room No. 22, 10.30 o'clock A. M. to adjourn-  
 ment.  
 Part I., Room No. 26, 11 o'clock A. M. to adjournment.  
 Part II., Room No. 24, 11 o'clock A. M. to adjournment.  
 Equity Term, Room No. 25, 11 o'clock A. M. to ad-  
 journment.  
 Naturalization Bureau, Room No. 23, 9 A. M. to 4 P. M.  
**RICHARD L. LARREMORE**, Chief Justice; **S. JONES**,  
 Chief Clerk.

**COURT OF GENERAL SESSIONS.**

No. 32 Chambers street. Court open at 11 o'clock A. M.  
**FREDERICK SMYTH**, Recorder; **RANDOLPH B. MAR-**  
**TINE**, **JAMES FITZGERALD** and **RUFUS B. COWING**,  
 Judges.  
 Terms open, first Monday each month.  
**JOHN SPARKS**, Clerk. Office, Room No. 11, to 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. 21.  
 Part III., Room No. 15.  
 Part IV., Room No. 11.  
 Special Term Chambers and will be held in Room No.  
 19, 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; **MICHAEL T. DALY**,  
 Clerk.

**OVER AND TERMINER COURT.**

New County Court-house, second floor, southeast cor-  
 ner, Room No. 12. Court opens at 10½ o'clock A. M.  
**JOHN SPARKS**, Clerk. 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.  
**JOHN F. CARROLL**, Clerk. Office, Tombs.

**DISTRICT CIVIL COURTS.**

First District—Third, Fifth and Eighth Wards, and  
 all that part of the First Ward lying west of Broadway  
 and Whitehall street. Court-room, southwest corner of  
 Centre and Chambers streets.  
**PETER MITCHELL**, Justice.  
 Clerk's Office open from 9 A. M. to 4 P. M.

Second District—Second, Fourth, Sixth and Fourteenth  
 Wards, and all that portion of the First Ward lying  
 south and east of Broadway and Whitehall street.  
 Court-room, corner of Grand and Centre streets.  
**CHARLES M. CLANCY**, Justice.  
 Clerk's Office open from 9 A. M. to 4 P. M.

Third District—Ninth and Fifteenth Wards. Court-  
 room, 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 B. DEANE**, Justice.

Fourth District—Tenth and Seventeenth Wards  
 Court-room, No. 30 First street, corner Second avenue.  
 Court opens 9 A. M. daily, and remains open to close of  
 business.  
**ALFRED STECKLER**, Justice.

Fifth District—Seventh, Eleventh and Thirteenth  
 Wards. Court-room, No. 154 Clinton street.  
**HENRY M. GOLDFOGLE**, Justice.

Sixth District—Eighteenth and Twenty-first Wards.  
 Court-room, No. 61 Union place, Fourth avenue, south-  
 west corner of Eighteenth street. Court opens 9 A. M.  
 daily; continues open to close of business.  
**SAMSON LACHMAN**, Justice.

Seventh District—Nineteenth Ward. Court-room  
 No. 151 East Fifty-seventh street. Court opens every  
 morning at 9 o'clock (except Sundays and legal holidays),  
 and continues open to the close of business.  
**JOHN B. MCKEAN**, Justice.

Eighth District—Sixteenth and Twentieth Wards  
 Court-room, southwest corner of Twenty-second street  
 and Seventh avenue. Court opens at 9 A. M. and con-  
 tinues open to close of business.  
 Clerk's office open from 9 A. M. to 4 P. M. each court  
 day.

Trial days, Wednesdays, Fridays and Saturdays.  
 Return days, Tuesdays, Thursdays and Saturdays.  
**JOHN JEROLMAN**, Justice.

Ninth District—Twelfth Ward, except all that portion  
 of the said ward which is bounded on the north by the  
 centre line of One Hundred and Tenth street, on the  
 south by the centre line of Eighty-sixth street, on the  
 east by the centre line of Sixth avenue, and on the west  
 by the North river. Court-room, No. 150 East One  
 Hundred and Twenty-fifth street.  
**JOSEPH P. FALLON**, Justice.  
 Clerk's office open daily from 9 A. M. to 4 P. M. Trial  
 days, Tuesdays and Fridays. Court opens at 9½ A. M.

Tenth District—Twenty-third and Twenty-fourth  
 Wards. Court-room, corner of Third avenue and One  
 Hundred and Fifty-eighth street.  
 Office hours, from 9 A. M. to 4 P. M. Court opens at  
 9 A. M.

**ANDREW J. ROGERS**, Justice  
 Eleventh District—Twenty-second Ward, and all that  
 portion of the Twelfth Ward which is bounded on the  
 north by the centre line of One Hundred and Tenth  
 street, on the south by the centre line of Eighty-sixth  
 street, on the east by the centre line of Sixth avenue,

and on the west by the North river. Court-room, No.  
 919 Eighth avenue. Court open daily (Sundays and  
 legal holidays excepted) from 9 A. M. to 4 P. M.  
**THOMAS E. MURRAY**, Justice.

**POLICE COURTS.**

**Judges**—**MAURICE J. POWER**, **J. HENRY FORD**, **JACOB**  
**M. PATTERSON**, **JAMES T. KILBRETH**, **JOHN J. GORMAN**,  
**HENRY MURRAY**, **SOLOMON B. SMITH**, **ANDREW J. WHITE**,  
**CHARLES WELDE**, **DANIEL O'REILLY**, **PATRICK G.**  
**DUFFY**, **DANIEL F. MCMAHON**, **EDW. HOGAN**, **JOHN**  
**COCHRANE**, **CHARLES N. TANTOR**.  
**GEORGE W. CREGIER**, 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. 69 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.

**DEPARTMENT OF TAXES AND  
ASSESSMENTS.**

DEPARTMENT OF TAXES AND ASSESSMENTS,  
 STAATS ZEITUNG BUILDING,



## BOARD OF EDUCATION.

OFFICE OF THE BOARD OF EDUCATION,  
No. 146 GRAND STREET, N. Y. CITY.

**SEALED PROPOSALS WILL BE RECEIVED** at the office of the Board of Education, corner of Grand and Elm streets, until Monday, April 14, 1890, at 4 P. M., for supplying the Coal and Wood required for the public schools in the city for the ensuing year, say seventeen thousand (17,000) tons of coal, more or less, and four hundred (400) cords of oak and twelve hundred (1,200) cords of pine wood, more or less. The coal must be of the best quality of white ash, furnace, egg, stove and nut sizes, clean and in good order, two thousand two hundred and forty (2,240) pounds to the ton, and must be delivered in the bins of the several school buildings at such times and in such quantities as required by the Committee on Supplies.

The proposals must state the mines from which it is proposed to supply the coal (to be furnished from the mines named if accepted) and must state the price per ton of two thousand two hundred and forty (2,240) pounds.

The quantity of the various sizes of coal required will be about as follows, viz.: Eleven thousand eight hundred (11,800) tons of furnace size, two thousand five hundred (2,500) tons of stove size, two thousand (2,000) tons of egg size, and seven hundred (700) tons of nut size.

The oak wood must be of the best quality. The pine wood must be of the best quality Virginia.

The proposals must state the price per cord of one hundred and twenty-eight (128) cubic feet, solid measure, for both oak and pine wood.

The wood, both oak and pine, must be delivered sawed and split, and must be piled in ranks in the yards, cellars, vaults or bins of the school buildings, as may be designated by the proper authorities, and measurements for payment are to be made by the Inspector of Fuel of the Board of Education of the said wood so piled in the school buildings.

Proposals must state the price per cord for

Oak wood, 16-inch lengths.

Oak wood, 16-inch lengths, split to stove size.

Oak wood, 12-inch lengths.

Oak wood, 12-inch lengths, split to stove size.

Pine wood, 16-inch lengths, split for kindling.

Pine wood, 12-inch lengths, stove size.

Pine wood, 12-inch lengths, split for kindling.

Pine wood, 8-inch lengths, split for kindling.

Pine wood, 6-inch lengths, split for kindling.

Said coal and wood will be inspected, and said coal weighed under the supervision of the Inspector of Fuel of the Board of Education, and must be delivered at the schools as follows: Two-thirds of the quantity of each from the 15th of May to the 15th of October, and the remainder as required by the Committee on Supplies.

The contracts for supplying said coal and wood to be binding until the first day of May, 1891. Two satisfactory sureties, or bond by one of the guaranty companies, for the faithful performance of the contract will be required, and each proposal must be accompanied by the signature and residence of the proposed sureties. No compensation, above the contract price, will be allowed for delivering said coal and wood at any of the schools, nor for putting and piling the same in the yards, cellars, vaults or bins of said schools.

Proposals must be directed to the Committee on Supplies of the Board of Education, and should be indorsed "Proposals for Coal," or "Proposals for Wood," as the case may be.

The Committee reserves to itself the right to impose such conditions and penalties in the contract as it may deem proper, and to reject any or all proposals received when deemed best for the public interest.

FERDINAND TRAUD,  
THADDEUS MORIARTY,  
JOSEPH F. MOSHER,  
EDWARD H. PEASLEE,  
MRS. SARAH H. POWELL,  
Committee on Supplies.

NEW YORK, March 29, 1890.

**SEALED PROPOSALS WILL BE RECEIVED** by the School Trustees for the Twenty-second Ward, at the Hall of the Board of Education, No. 146 Grand street, until 4 o'clock P. M. on Thursday, April 10, 1890, for supplying New Furniture required for Grammar School Building No. 9, corner of West End avenue and West Eighty-second street.

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

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

The party submitting a proposal, and the parties proposing to become sureties, must each write his name and place of residence on said proposal.

Two responsible and approved sureties, residents of this city, are required in all cases.

No proposal will be considered from persons whose character and antecedent dealings with the Board of Education render their responsibility doubtful.

JAMES R. CUMING,  
HENRY A. ROGERS,  
J. SEEVER PAGE,  
JACQUES H. HERTS,  
RICHARD S. TREACY,  
School Trustees, Twenty-second Ward.

Dated NEW YORK, March 28, 1890.

**SEALED PROPOSALS FOR CONVEYING** pupils from Morris Dock to Primary School No. 45, and return, on each school day, from date of execution of the contract in April, 1890, to July 3, 1890, will be received by the undersigned Trustees of the Twenty-fourth Ward, at the Board-room of the School Trustees of the Twenty-fourth Ward, at Grammar School No. 64, No. 2436 Webster avenue, until April 7, 1890, at 3 o'clock P. M.

For further information and full particulars inquire of J. E. Eustis at his office, No. 156 Broadway, or at his residence, Morris Dock.

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

Dated NEW YORK, March 24, 1890.

ELMER A. ALLEN,  
JOSEPH J. MARRIN,  
THEODORE E. THOMSON,  
LOUIS EICKWORT,  
JOHN E. EUSTIS,  
School Trustees, Twenty-fourth Ward.

## FINANCE DEPARTMENT.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
March 31, 1890.

## NOTICE TO PROPERTY-OWNERS.

**IN PURSUANCE OF SECTION 997 OF THE** "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the assessment list in the matter of acquiring title to East One Hundred and Forty-sixth street, from Railroad avenue, East, to St. Ann's avenue, which was confirmed by the Supreme Court, March 5, 1890, and entered on the 26th day of March, 1890, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest

thereon, at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon on or before May 26, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,  
Comptroller.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
March 31, 1890.

## NOTICE TO PROPERTY-OWNERS.

**IN PURSUANCE OF SECTION 997 OF THE** "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list in the matter of acquiring title to East One Hundred and Forty-fifth street, from East One Hundred and Forty-sixth street to St. Ann's avenue, which was confirmed by the Supreme Court, March 17, 1890, and entered on the 26th day of March 1890, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before May 26, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,  
Comptroller.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
March 31, 1890.

## NOTICE TO PROPERTY-OWNERS.

**IN PURSUANCE OF SECTION 997 OF THE** "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the assessment list in the matter of acquiring title to East One Hundred and Eighty-fourth street, from Jerome avenue to Vanderbilt avenue, West, which was confirmed by the Supreme Court, March 14, 1890, and entered on the 26th day of March, 1890, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 998 of said "New York City Consolidation Act of 1882."

Section 998 of the said act provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessment is payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before May 26, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,  
Comptroller.

NOTICE OF SALE OF THE CITY'S  
INTEREST IN CERTAIN REAL ES-  
TATE IN THE TWENTY-SECOND  
WARD.

**NOTICE IS HEREBY GIVEN THAT ALL** the right, title and interest of the Corporation of the City of New York in and to certain land in the Twenty-second Ward of said city, being a part of the Old Fitzroy road, will be sold at public auction to the highest bidder, at the Comptroller's Office, No. 280 Broadway, at noon, on Tuesday, the 25th day of March, 1890, under the authority of a resolution adopted by the Commissioners of the Sinking Fund, February 14, 1890, to wit:

Resolved, That pursuant to the provisions of section 170 of the New York City Consolidation Act of 1882, the Comptroller be and he is hereby authorized and directed to sell at public auction, after public advertisement and appraisal, all the right, title and interest of the Corporation of the City of New York in and to all that certain piece or parcel of land, being a part of the Old Fitzroy road, situate, lying and being in the City and County of New York, forming a portion of lots known as Ward Nos. 13, 13½, in Block No. 83, on the tax maps of the Twenty-second Ward, bounded and described as follows: Beginning at a point on the northerly side of Forty-first (41st) street, distant three hundred (300) feet easterly from the corner formed by the intersection of the northerly side of Forty-first (41st) street with the easterly side of Ninth (9th) avenue; running thence northerly and parallel with Ninth (9th) avenue sixty-two (62) feet and nine (9) inches to the westerly side of the Old Fitzroy road, as laid down on the map for the Commissioners appointed to close said Fitzroy road, by D. Ewen, City Surveyor, dated February, 1833; thence northeasterly along the westerly line of said Fitzroy road forty-one (41) feet to a point on the centre line of the block between Forty-first (41st) and Forty-second (42d) streets, distant three hundred and twenty-two (322) feet easterly from the easterly side of Ninth (9th) avenue; thence easterly along the said centre line of the said block ten (10) feet and two (2) inches; thence southerly and parallel with Ninth (9th) avenue fifty-five (55) feet and eleven (11) inches to the easterly side of said Fitzroy road; thence southerly along the said easterly side of said Fitzroy road fifty-one (51) feet and one (1) inch to the northerly side of Forty-first (41st) street, distant three hundred and six (306) feet easterly from the easterly side of Ninth (9th) avenue; thence westerly along the northerly side of

Forty-first (41st) street six (6) feet to the point or place of beginning; the distances of the said described land, colored pink, being more or less, as shown on a diagram thereof; the purchase money and the auctioneer's fee to be paid in cash at the time of the sale, and all taxes, assessments and Croton water rents that may be due shall be paid on or before the delivery of said release; and the Comptroller is hereby authorized to appoint an appraiser of the interest of the City in said described land forming a part of the Old Fitzroy road, the appraisal to be approved by this Board before such sale.

THEO. W. MYERS,  
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE, February 21, 1890.

The above sale is postponed to Wednesday, March 26, 1890, at the same hour and place.

THEO. W. MYERS,  
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE, March 25, 1890.

The above sale is postponed to Thursday, April 3, 1890, at the same hour and place.

THEO. W. MYERS,  
Comptroller.

CITY OF NEW YORK, FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE, March 26, 1890.INTEREST ON CITY BONDS AND  
STOCKS.

**THE INTEREST DUE MAY 1, 1890, ON THE** Registered Bonds and Stocks of the City and County of New York will be paid on that day by the Comptroller, at the office of the City Chamberlain, Room No. 27, Stewart Building, corner of Broadway and Chambers street.

The Transfer Books will be closed from March 31 to May 1, 1890.

THEO. W. MYERS,  
Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE, March 26, 1890.

## REAL ESTATE RECORDS.

**THE ATTENTION OF LAWYERS, REAL** Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 1857, prepared under the direction of the Commissioners of Records.

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

THEODORE W. MYERS,  
Comptroller.

## GAS COMMISSION.

DEPARTMENT OF PUBLIC WORKS.  
TO CONTRACTORS.

**PROPOSALS FOR ESTIMATES FOR FUR-** nishing the gas or other illuminating material for, and lighting, extinguishing, cleaning, repairing and maintaining the public gas-lamps on the streets, avenues, piers, parks and public places in the City of New York, for the period of one year, commencing on May 1, 1890, and ending on April 30, 1891.

And proposals for estimates for furnishing, operating and maintaining electric-lamps for the period of one year, commencing on May 1, 1890, and ending on April 30, 1891, for lighting such of the following-named streets or parts of streets, parks and public places of the City of New York as may be determined upon by the Mayor, Comptroller and Commissioner of Public Works after the estimates are opened, viz.:

	Lamps.
Avenue B, from Houston street to Fourteenth street.....	12
Avenue D, from Houston street to Fourteenth street.....	12
First avenue, from Houston street to Fourteenth street.....	13
Third avenue, from Bowery to Harlem Bridge.....	125
Third avenue, from Harlem Bridge to Willis avenue.....	20
Fourth avenue, from Bowery to Forty-second street.....	38
Fifth avenue, from Washington Square to Fifty-ninth street.....	51
Sixth avenue, from Carmine street to Thirty-third street.....	29
Seventh avenue, from Fourteenth street to Fifty-ninth street.....	43
Eighth avenue, from Fourteenth street to Fifty-ninth street.....	41
Tenth avenue, from Fourteenth street to Fifty-ninth street.....	42
Thirteenth avenue, from Gansevoort street to Bloomfield street.....	3
Eighth street, from Sixth avenue to Fourth avenue.....	8
Tenth street, from Second avenue to East river.....	12
Fourteenth street, from North river to East river.....	41
Twenty-third street, from North river to East river.....	35
Thirty-fourth street, from North river to East river.....	36
Forty-second street, from North river to East river.....	36
Fifty-ninth street, from Third avenue to Ninth avenue.....	22
One Hundred and Twenty-fifth street, from East river to Ninth avenue.....	29
One Hundred and Thirty-eighth street, from Third avenue to Madison Avenue Bridge.....	6
Barclay street, from Broadway to North river.....	7
Battery Park.....	20
Bleecker street, from Bowery to Thirteenth street.....	34
Bloomfield street, between West street and Thirteenth avenue.....	1
Bowery, from Park Row to Third avenue.....	28
Broadway, from Battery place to Fifty-ninth street.....	99
Canal street, from Bowery to North river.....	26
Catharine street, from East Broadway to East river.....	7
Centre street, from Brooklyn Bridge to Broome street.....	15
Chambers street, from North river to East river.....	21
Christopher street, from West street to Sixth avenue.....	12
City Hall Park.....	13
Cortlandt street, from Broadway to North river.....	6
East Broadway, from Chatham Square to Grand street.....	20
Fulton street, from North river to East river.....	17
Gansevoort Market Square.....	13
Gansevoort street, between West street and Thirteenth avenue.....	1
Greenwich street, from Battery place to Chambers street.....	18
Grand street, from East river to Sullivan street.....	33
Harlem Bridge (13rd avenue) fixed spans.....	4
Houston street, from East river to Mulberry street.....	23
Irving place, from Fourteenth street to Twentieth street.....	6
Liberty street, from Broadway to North river.....	5
Madison Park.....	14
Mount Morris Park.....	19
Park Row, from Ann street to Bowery.....	15

South street, from Whitehall street to Grand street.....	64
South Fifth avenue, from Canal street to Washington Square.....	14
Stuyvesant Park, West.....	8
Stuyvesant Park, East.....	8
Stuyvesant street, from Eighth street to Tenth street.....	3
Tompkins Park.....	16
Union Park.....	9
Washington Park.....	15
West street, from Battery place to West Eleventh street.....	50
West Broadway, from Chambers street to Canal street.....	10
West Washington Market.....	12
Whitehall street, from Bowling Green to South Ferry.....	6

Total..... 1,346

Estimates for the above will be received at the office of the Commissioner of Public Works, No. 31 Chambers street, in the City of New York, until 12 o'clock M. of Monday, April 7, 1890, at which place and time they will be publicly opened by said Commissioner and read.

Any person making an estimate for furnishing the gas or other material shall furnish the same in a sealed envelope, indorsed "Estimate for Furnishing the Illuminating Material for, and Lighting, Extinguishing, Cleaning, Repairing and Maintaining the Public Lamps," and any person making an estimate for furnishing, operating and maintaining electric-lamps, shall furnish the same in a sealed envelope, indorsed "Estimate for Furnishing, Operating and Maintaining Electric-lamps," and also with the name of the person making the same and the date of its presentation.

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

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

Bidders proposing to furnish illuminating gas are required to state in their estimates the district or several streets, avenues, piers, parks and places, or parts of streets, avenues, piers, parks and places in which they propose to perform the requirements herein contained, and also the illuminating or candle-power of the gas they propose to furnish, when tested at a distance of not less than one mile from the place of manufacture; and bidders proposing to furnish any illuminating material other than illuminating or coal gas, must state distinctly what kind of material they propose to furnish, and the illuminating power of the light they propose to furnish.

Bidders are also required to state the price per year for which they will furnish the gas (of not less than eighteen-candle power by photometric test at a distance of not less than one mile from the place of manufacture) or other illuminating material for each lamp, including the lighting, extinguishing, cleaning, repairing, reglazing, and painting lamp-posts and lanterns, and replacing the cocks, tubes, burners, cross-heads, lamp-irons, and lanterns thereto, for the period from May 1, 1890, to April 30, 1891, both days inclusive; stating the price, for the above-named period of one year, for each lamp.

Bidders for gas-lamps are also required to state a price for which they will repair lamp-posts, including straightening and relanding, and for each new lamp fitted up, as follows:

For each lamp-post straightened, stating the price per post.  
For each column relanded, stating the price per post.  
For each column refitted, stating the price per post.  
For each service-pipe refitted, stating the price per post.  
For each stand pipe refitted, stating the price per post.

For each lamp-post removed, stating the price per post.  
For each lamp-post reset, stating the price per post.  
For each new lamp fitted up, stating the price per post.

The total number of public gas-lamps to be contracted for is about 26,000, but bidders may bid for any portion of the same, naming their location as to districts, streets, avenues, piers, parks and public places, or parts thereof. The burners for illuminating gas are to be of a capacity to burn three cubic feet of gas per hour under a pressure of one inch, and in case the illuminating material shall be oil or naphtha, then the burners to be used for such illuminating material shall give a light (by photometric test) equal to the light given by the gas-burners in use in the public lamps in the City of New York.

Should any alteration or any attachment be required to any portion of the lamps for which estimates are made in consequence of the use of illuminating material other than gas, then such alteration shall be done and such attachment placed on the lamps without expense to the City.

The number of hours the gas or naphtha lamps are to be kept burning during the contract is 4,000. The electric-lamps are to be kept lighted 3,950 hours.

The amount of security required on any contract for lighting the public gas-lamps which will amount to \$400,000 and upwards, shall be \$150,000; on any contract which will amount to \$300,000 and less than \$400,000 shall be \$125,000; on any contract which will amount to \$200,000 and less than \$300,000 shall be \$100,000; on any contract which will amount to \$100,000 and less than \$200,000 shall be \$75,000; on any contract which will amount to \$80,000, but is less than \$100,000, \$50,000; on any contract which will amount to \$60,000, but is less than \$80,000, \$36,000; on any contract which will amount to \$40,000, but is less than \$60,000, \$24,000; on any contract which will amount to \$20,000, but is less than \$40,000, \$12,000; on any contract which will amount to \$10,000, but is less than \$20,000, \$6,000; on any contract which amounts to less than \$10,000, \$5,000.

Bidders for electric-lamps are required to state in their estimates the several streets, avenues, parks and public places, or parts of streets, avenues, parks and public places in which they propose to perform the requirements herein contained, giving in detail the number of lamps which it is proposed to furnish for lighting each street, etc., and in case the streets or any portion of the streets which are contemplated in the bid are not lighted by the bidder with electric arc lamps at the time of the



making of the bid, then a map or sketch showing clearly the proposed locations of lamps, poles and conducting wires in such streets must be submitted with the bid.

Bidders must state the kind or system of light they propose to furnish.

Bidders are required to state the price per night for each lamp at which they propose to furnish, operate and maintain a light in accordance with the requirements of the specifications and for the period mentioned in the agreement.

Bidders are required to state the number and locations of the central stations at which the electric current is to be generated, and what provision, if any, will be made against the accidental extinction of the lights on account of damages to the central station by fire.

The amount of security required on electric-light contracts is Twenty-five Thousand Dollars.

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

No bid or estimate for electric-lamps will be considered from any company, corporation or individual not authorized and empowered either by the Common Council or by the Board of Electrical Control, to lay, erect and construct, and which has not (except where electric-light conduits are laid) suitable wires or other conductors, with the necessary poles, pipes or other fixtures, in, on, over and under streets, avenues and public parks and places of the City of New York, for conducting and distributing electricity to do the lighting bid for; and that does not possess a sufficient central station, with suitable appliances therein, for generating the electric current required for the purposes of accomplishing the work specified in the bid or estimate.

The award of any contract, if awarded, will be made as soon as practicable after the opening of the bids. Should the person or persons to whom any contract is so awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his bid or estimate, or if he accept, but does not execute the contract and give the proper security, it may be re-advertised and relet as provided by law and ordinance.

Bidders are informed that no deviation from the specifications will be allowed.

The bidders are required to write out the amount of their bids in their estimates, in addition to inserting the same in figures.

The right is reserved, whatever may be the illuminating material named in the estimate, when an estimate is made containing bids for lamps in one or more streets, avenues, piers, parks or places, to accept from such estimate or bid so much thereof as may be the lowest per lamp in any one or more of such streets, avenues, piers, parks or places, and to reject the remainder of such estimate or bid which may not be the lowest as aforesaid. The right is also reserved to determine what streets or parts of streets and public places shall be lighted by electric-lights. The contract for lamps in any particular street, avenue, park or place, will be awarded, if awarded, to the lowest bidder per lamp in such particular street, avenue, park or place.

The right is also reserved to determine and designate in any locality, after the estimates are opened, what illuminating material shall be used in the public lamps, or any number of them, in such locality, during the period above mentioned; also upon such determination, to decline any estimate or part thereof for lighting such locality with illuminating material other than that so determined upon. Also to decline all estimates if deemed for the best interests of the City. No estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as security or otherwise, upon any obligation to the Corporation.

The right is also reserved to regulate the number of electric lamps which may be erected and their location and disposition, in order to best illuminate the streets, parks or other public places for the lighting of which bids may be received.

If the estimate of any bidder shall include any streets or parts of streets, parks, or public places not lighted by electric arc lamps, or not so lighted by the bidder at the time of the making of the bid, and a contract for furnishing, operating and maintaining lamps in such streets, or parts of streets, parks or public places shall be awarded to such bidder, in that case, thirty days from the date of the execution of such contract, and such further time, not exceeding thirty days, as may be deemed reasonable by the Mayor, Comptroller and Commissioner of Public Works shall be allowed to such bidder in which to erect poles and lamps and establish conducting wires, all of which shall be done by the party of the second part without expense to the City.

But no payment to such bidder, on account of any such lamps, will be made for the time so allowed, nor until the same shall have been established in complete working order, nor except for the time during which all the requirements herein mentioned shall have been fully performed.

The attention of bidders for electric-lamps is called to the provisions of Specification 3 and paragraph P in the form of agreement.

Blank forms of estimates can be obtained on application at the office of the Commissioner of Public Works.

New York, March 20, 1890.

HUGH J. GRANT,

Mayor.

THEODORE W. MYERS,

Comptroller.

THOS. F. GILROY,

Commissioner of Public Works.

## POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK,  
OFFICE OF THE PROPERTY CLERK (Room No. 9),  
No. 300 MULBERRY STREET,  
NEW YORK, 1890.

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

## DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

### TO CONTRACTORS.

**MATERIALS AND WORK REQUIRED FOR ALTERATIONS IN BELLEVUE HOSPITAL, CITY OF NEW YORK.**

**SEALED BIDS OR ESTIMATES FOR THE**  
aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Cor-

rection, No. 66 Third avenue, in the City of New York, until 9.30 o'clock A. M. Friday, April 11, 1890. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Alterations in Bellevue Hospital," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above all his debts of every nature, and over and above his liabilities, as bail, surety, or otherwise; and that he has offered himself as surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, 1880, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of this security shall, in addition to the justification and acknowledgment, be approved by the Comptroller of the City of New York.

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

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept, but do not execute, the contract and provide such proper security, as has been heretofore stated to be requisite, he or they shall be considered as having abandoned it and as 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 estimates 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, or from time to time, as the Commissioners may determine.

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

Dated NEW YORK, March 29, 1890.

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

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, March 26, 1890.

**THE UNDERSIGNED WILL SELL AT PUBLIC**  
auction, for account of the Commissioners of Public Charities and Correction, at their office, No. 66 Third avenue, on Monday, April 7, 1890, at 11 o'clock A. M., the following, viz:

90 tons (2,240 pounds) of Bones, more or less, to be delivered semi-weekly during the year. Packages to be furnished by purchaser.

25,000 pounds Rags, more or less.

—to be delivered at the foot of East Twenty-sixth street, and to be paid for as follows:

Twenty-five per cent. of estimated value to be paid on day of sale, and the remainder on delivery.

R. E. CLEARY,

Storekeeper.

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

### TO CONTRACTORS.

**PROPOSALS FOR GROCERIES, DRY GOODS, HARDWARE, LUMBER, ETC.**

**SEALED BIDS OR ESTIMATES FOR FURNISHING**

GROCERIES, ETC.

8,780 pounds Dairy Butter, sample on exhibition  
Thursday, April 3, 1890.

1,500 pounds Cheese.

2,000 pounds Dried Apples.

2,500 pounds Barley, price to include packages.

4,600 pounds Rio Coffee, roasted.  
500 pounds Maracaibo Coffee, roasted.  
1,200 pounds Chicory.  
4,200 pounds Hominy, price to include packages.  
4,000 pounds Oatmeal, price to include packages.  
500 pounds Whole Pepper, sifted.  
3,000 pounds Prunes.  
6,000 pounds Rice.  
16,000 pounds Brown Sugar.  
2,500 pounds Coffee Sugar.  
1,600 pounds Cut Loaf Sugar.  
1,200 pounds Laundry Starch, 40 pound boxes.  
600 pounds Corn Starch, 1 pound packages.  
1,000 pounds Oolong Tea.  
100 barrels Crackers.  
100 barrels prime quality American Salt, 320 pounds net each, to be delivered at Blackwell's Island within 15 days.  
100 bushels Dried Peas.  
3,274 dozen Fresh Eggs, all to be candled.  
30 dozen Canned Lima Beans.  
40 dozen Canned Peas.  
30 dozen Canned Potatoes.  
40 dozen Canned Tomatoes.  
20 dozen Worcestershire Sauce.  
24 dozen Sapolio.  
43 pieces prime quality City Cured Bacon, about 6 pounds each.  
56 prime quality City Cured Smoked Hams, about 14 pounds each.  
31 prime quality City Cured Smoked Tongues, about 6 pounds each.  
671 barrels good sound White Potatoes, 172 pounds net per barrel.  
50 barrels prime Red or Yellow Onions, 150 pounds net per barrel.  
100 barrels prime Carrots, 130 pounds net per barrel.  
100 barrels prime Russia Turnips, 135 pounds net per barrel.  
1,600 heads prime good-sized Cabbage, to be delivered in crates or barrels.  
162 bales prime quality long bright Rye Straw, tare not to exceed three pounds; weight charged as received at Blackwell's Island.  
50 bags Coarse Meal, 100 pounds net each.  
600 bushels Oats, 32 pounds net each.

### DRY GOODS, HARDWARE, ETC.

100 pieces Oiled Muslin.  
20 gross Fine Combs.  
200 packs Pins.  
200 gross Safety Pins, 80 No. 2, 120 No. 3.  
12 dozen Flat Shovels.  
12 dozen Scissors, Seymour No. 8.  
2 dozen Siddles.  
6 dozen Scythe Stones, round.  
50 quires Sandpaper, 25 each No. 1 and No. 2.  
12 dozen W. W. Brushes.  
10 bales Broom Corn.  
12 dozen Lather Brushes.

### LIME AND CEMENT.

75 barrels first quality Rosendale Cement.  
10 barrels first quality Portland Cement.  
5,000 first quality Hard Brick.  
50 barrels first quality Common Lime.  
50 barrels first quality W. W. Lime.  
25 barrels first quality Plaster Paris.

### LUMBER.

3,500 superficial feet first quality clear White Pine Ceiling Boards,  $\frac{3}{4}$ " x 3", dressed, tongued and grooved, beaded one side.  
1,000 square feet first quality clear White Pine Shelving,  $\frac{3}{4}$ " x 14", dressed both sides.  
100 pieces first quality Spruce Flooring, dressed, tongued and grooved,  $1\frac{1}{4}$ " x 8".  
5,000 superficial feet first quality Georgia Yellow Pine Flooring, cone or vertical, grained, free from sap, knots and shakes,  $1\frac{1}{4}$ " x 3 $\frac{1}{2}$ ", dressed, tongued and grooved, thoroughly seasoned.  
500 feet first quality White Pine, clear,  $\frac{5}{8}$ " dressed.  
300 square feet first quality Georgia Yellow Pine Flooring, cone or vertical grained, seasoned,  $1\frac{1}{4}$ " x 3", dressed, tongued and grooved.  
5,000 first quality masons' Lath.  
600 feet first quality clear Ash Flooring, dressed, tongued and grooved,  $\frac{3}{4}$ " x 2 $\frac{1}{2}$ ".  
800 feet first quality White Pine Shelving 1" x 12" to 18", dressed both sides.  
400 feet first quality White Pine Paneling,  $\frac{1}{2}$ " x 12" to 18", dressed both sides.  
600 feet chestnut Picture Moulding, sample.  
1,200 square feet first quality Georgia Yellow Pine Flooring, cone or vertical grained, free from knots, sap and shakes, thoroughly seasoned  $1\frac{1}{4}$ " x 2 $\frac{1}{2}$ ", dressed, tongued and grooved.  
2 pieces first quality Seasoned Oak, 4" x 2" x 10'.  
500 feet first quality clear seasoned chestnut Base, 1" x 8", dressed one side.  
500 feet first quality clear seasoned chestnut Moulding, sample.  
800 feet first quality rough Spruce Furring Strips, 1" x 3".  
500 feet first quality clear seasoned chestnut Paneling,  $\frac{1}{2}$ " x 12" to 18", dressed both sides.

All lumber to be delivered at Blackwell's Island.

—will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A. M. of Friday, April 4, 1890. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Dry Goods, Hardware, Lumber, etc.," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

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

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

Each bid or estimate shall be accompanied by the con-

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

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

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

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

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

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

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

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

Dated NEW YORK, March 24, 1890.

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

Commissioners of Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, March 27, 1890.

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

At Morgue, Bellevue Hospital, from One Hundred and Twenty-seventh street and Harlem river—Unknown man, aged about 50 years; 5 feet 6 inches high; gray hair, long side whiskers. Had on black chinchilla overcoat, black cardigan jacket, dark gray vest and pants, white shirt, gray woolen undershirt and drawers, gray socks, gaiters; memorandum book found on his person, with address Dunlap, Hatter, Twenty-second street and Fifth avenue; body about 3 months in water.

At Workhouse, Blackwell's Island—John Plato, aged 57 years; committed January 9, 1890. Had on black coat, dark jacket, brown pants, black hat.

Nicolo Hannon, aged 45 years; committed December 1, 1889. Had on black overcoat, blue overalls, dark vest, undershirt, brown derby hat.

Thomas Miller, aged 53 years; committed March 9, 1890. Had on striped coat, brown pants, calico shirt, flannel drawers, black derby hat.

Nothing known of their friends or relatives.

By order,  
G. F. BRITTON,

Secretary.

### NEW AQUEDUCT.

MANHATTAN ISLAND SECTION—  
ADDITIONAL LANDS.

SUPREME COURT, SECOND JUDICIAL  
DISTRICT.

In the matter of the petition of John Newton, Commissioner of Public Works of the City of New York, under and in pursuance of chapter 490 of the Laws of 1883, and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the appointment of Commissioners of Appraisal, under chapter 490 of the Laws of 1883.

**NOTICE OF THE CONFIRMATION OF THE**  
report of the Commissioners of Appraisal—Manhattan Island Section—Additional Lands, as to Parcels Numbers Seventy-four (74) and part of Eighty-one (81), and as to damages to real estate contiguous thereto.

Public notice is hereby given that the report of the Commissioners of Appraisal as to Parcels Numbers Seventy-four (74) and part of Eighty-one (81), and as to damages to real estate contiguous thereto, which report is dated June 3, 1889, and was filed in the office of the Clerk of the County of Westchester on the 7th day of June, 1889, and a copy of which was filed in the office of the Clerk of the City and County of New York on the same day, was duly confirmed by the Supreme Court at a Special Term thereof, held in the Second Judicial District, by order dated the 11th day of January, 1890, and duly filed and entered in the office of the Clerk of the County of Westchester, on the 15th day of February, 1890. A certified copy of said order was duly filed in the office of the Clerk of the City and County of New York on the 3d day of March, 1890.

Dated NEW YORK, March 6, 1890.

WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row, New York,  
Attorney for Petitioner.



## CORPORATION NOTICE

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

List 3209, No. 1. Paving Morris avenue or the public place at the intersection of Third and Morris avenues, from the northerly crosswalk of One Hundred and Thirty-eighth street to the northerly crosswalk of One Hundred and Thirty-ninth street, with trap blocks.

List 3218, No. 2. Sewer in Seventy-third street, between East river and Avenue A.

List 3221, No. 3. Paving One Hundred and Twenty-second street, from Mount Morris to Lenox avenue, with asphalt pavement.

List 3222, No. 4. Paving Eighty-second street, from the Boulevard to Riverside Drive, with asphalt pavement, and laying crosswalks.

List 3229, No. 5. Flagging and reflagging, curbing and receding the sidewalk on the south side of Seventy-seventh street, from First to Second avenue.

List 3227, No. 6. Paving Seventy-fifth street, from Avenue A to the East river, with granite blocks, and laying crosswalks.

List 3236, No. 7. Laying crosswalks across Seventh avenue, at the northerly and southerly sides of One Hundred and Thirty-first street.

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

No. 1. Both sides of Morris avenue, from One Hundred and Thirty-eighth to One Hundred and Fifty-sixth street, and to the extent of half the block at the intersection of One Hundred and Thirty-eighth and One Hundred and Thirty-ninth streets and Morris avenue.

No. 2. Both sides of Seventy-third street, from Avenue A to the East river.

No. 3. Both sides of One Hundred and Twenty-second street, from Mount Morris to Lenox avenue, and to the extent of half the block at the intersecting avenues.

No. 4. Both sides of Eighty-second street, from the Boulevard to the Riverside Drive, and to the extent of half the block at the intersecting avenues.

No. 5. South side of Seventy-seventh street, from First to Second avenue.

No. 6. Both sides of Seventy-fifth street, from Avenue A to the East river, and to the extent of half the block at the intersecting avenues.

No. 7. To the extent of half the block from the northerly and southerly intersections of One Hundred and Thirty-first street and Seventh avenue.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 29th day of April, 1890.

EDWARD GILON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 27 CHAMBERS STREET,  
NEW YORK, March 29, 1890.

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

List 3224, No. 1. Paving Ninety-eighth street, from Ninth to Tenth avenue, with granite blocks.

List 3225, No. 2. Paving Eighty-seventh street, from the Boulevard to West End avenue, with granite blocks and laying crosswalks.

List 3226, No. 3. Paving Pleasant avenue, from One Hundred and Fifteenth to One Hundred and Nineteenth street, with asphalt pavement.

List 3246, No. 4. Laying crosswalks across Rider avenue and intersecting streets, between the northerly curb-line of One Hundred and Thirty-fifth street and the southerly curb-line of One Hundred and Forty-fourth street.

List 3247, No. 5. Laying a crosswalk across Boston avenue, at the northerly side of Jefferson street.

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

No. 1. Both sides of Ninety-eighth street, from Ninth to Tenth avenue, and to the extent of half the block at the intersecting avenues.

No. 2. Both sides of Eighty-seventh street, from the Boulevard to West End avenue, and to the extent of half the block at the intersecting avenues.

No. 3. Both sides of Pleasant avenue, from One Hundred and Fifteenth to One Hundred and Nineteenth street, and to the extent of half the block at the intersecting streets.

No. 4. Both sides of Rider avenue, from a point distant about 100 feet south of One Hundred and Thirty-sixth street to a point distant about 125 feet north of One Hundred and Thirty-seventh street; both sides of Rider avenue, from a point distant about 100 feet south of One Hundred and Thirty-ninth street to about 100 feet south of One Hundred and Forty-fourth street, and extending on both sides of One Hundred and Thirty-sixth and One Hundred and Thirty-seventh streets to half the distance between Rider and Third avenues, and both sides of One Hundred and Thirty-ninth, One Hundred and Forty-first and One Hundred and Forty-second streets to half the distance between Rider and Morris avenues.

No. 5. To the extent of half the block from the northerly intersection of Boston avenue and Jefferson street.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 28th day of April, 1890.

EDWARD GILON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 27 CHAMBERS STREET,  
NEW YORK, March 27, 1890.

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

List 3212, No. 1. Regulating, grading, curbing and flagging Rider avenue, from One Hundred and Thirty-fifth to One Hundred and Forty-fourth street.

List 3213, No. 2. Sewer in South street, between Peck Slip and Fulton street.

List 3214, No. 3. Alteration and improvement to sewer in Seventy-ninth street, between Tenth avenue and summit east of Tenth avenue.

List 3215, No. 4. Sewer in One Hundred and Second street, between Riverside and West End avenues.

List 3216, No. 5. Sewer in One Hundred and Thirty-eighth street, between Eighth and Edgecombe avenues.

List 3217, No. 6. Sewer in Fourth avenue, west side, between Eighth and Ninth streets, connecting with present sewer in Ninth street.

List 3219, No. 7. Alteration and improvement to sewer in Tenth avenue, between Fifth and Fifty-first streets and to curve in Fifty-first street.

List 3220, No. 8. Receiving-basin on the north side of One Hundred and Twentieth street, opposite Fifth avenue.

List 3223, No. 9. Paving Ninetieth street, from Boulevard to Riverside Drive, with granite blocks and laying crosswalks.

List 3231, No. 10. Flagging and reflagging, curbing and receding east side of Third avenue, from Ninety-eighth to Ninety-ninth street.

List 3232, No. 11. Flagging and reflagging, curbing and receding east side of Second avenue, from Ninety-third to Ninety-fourth street.

List 3233, No. 12. Flagging and reflagging, curbing and receding south side of Canal street, from Mott to Mulberry street.

List 3239, No. 13. Laying crosswalk across Avenue A, at the northerly side of Seventy-seventh street.

List 3240, No. 14. Laying crosswalk across Avenue A, at the northerly side of Eighty-second street.

List 3248, No. 15. Sewer and appurtenances in Third avenue, between One Hundred and Seventieth street and the Twenty-third and Twenty-fourth Ward boundary lines.

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

No. 1. Both sides of Rider avenue, from One Hundred and Thirty-fifth to One Hundred and Forty-fourth street, and to the extent of half the block at the intersecting streets.

No. 2. Both sides of Fulton street, from South to Nassau street; both sides of Ann street, from Broadway to William street; both sides of Beekman street, from Park Row to William street; south side of Park Row, from Ann to Nassau and Spruce streets; east side of Broadway, from Fulton to Ann street; both sides of Nassau and William streets, from Fulton to Spruce street; both sides of Dutch street, from John to Fulton street; both sides of Gold street, extending about 200 feet southerly from Fulton street; both sides of Cliff, Pearl and Water streets, from Fulton to Beekman street; both sides of Front street, from Burling Slip to Beekman street; west side of South street, from Burling Slip to Peck Slip; south side of Beekman street, commencing about 140 feet westerly from Cliff street to South street, excepting between Water and Front streets, and north side of Beekman street, from Cliff to Water street.

No. 3. Both sides of Seventy-ninth street, commencing about 500 feet easterly from Tenth avenue, and extending to Tenth avenue.

No. 4. Both sides of One Hundred and Second street, from Riverside to West End avenue.

No. 5. Both sides of One Hundred and Thirty-eighth street, from Eighth to Edgecombe avenue, and both sides of Edgecombe avenue, from One Hundred and Thirty-seventh to One Hundred and Thirty-eighth street.

No. 6. West side of Fourth avenue, from Eighth to Ninth street.

No. 7. Both sides of Fifth street, from Ninth to Tenth avenue, and both sides of Tenth avenue, from Forty-ninth to Fifty-first street.

No. 8. Mount Morris Square.

No. 9. Both sides of Ninetieth street, from the Boulevard to Riverside Drive, and to the extent of half the block at the intersecting avenues.

No. 10. East side of Third avenue, beginning at Ninety-eighth street, and extending northerly about 101 feet.

No. 11. East side of Second avenue, from Ninety-third to Ninety-fourth street.

No. 12. Southwest corner of Mott and Canal streets.

No. 13. To the extent of half the block, from the northerly intersection of Avenue A and Seventy-seventh street.

No. 14. To the extent of half the block, from the northerly intersection of Avenue A and Eighty-second street.

No. 15. Both sides of Third avenue, and extending northerly from One Hundred and Seventieth street, about 330 feet.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 28th day of April, 1890.

EDWARD GILON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 27 CHAMBERS STREET,  
NEW YORK, March 27, 1890.

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

List 2336, No. 1. Building a sewer and appurtenances in Brook avenue, in the Twenty-third Ward of the City of New York, from tidewater to a point in One Hundred and Sixty-fifth street.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated within the following area:

Beginning at the junction of Mill brook with the Harlem river, thence southerly along the line of Mill brook, about 140 feet; thence running easterly between One Hundred and Thirtieth and One Hundred and Thirty-first streets, at a point 540 feet east of Gouverneur place; thence northerly to a point 100 feet south of the Southern Boulevard; thence running easterly 150 feet to the west side of Trinity avenue; thence northerly along the west side of Trinity avenue, 75 feet; thence easterly between One Hundred and Thirty-third and One Hundred and Thirty-fourth streets, distant 280 feet; thence northerly parallel with Trinity avenue, 280 feet; thence northerly along the Southern Boulevard to One Hundred and Thirty-seventh street; thence northwesterly through the centre of the block, between One Hundred and Thirty-seventh and One Hundred and Thirty-eighth streets to the northerly corner of One Hundred and Thirty-eighth street and Trinity avenue; thence northerly along Trinity avenue to a point distant 400 feet south of One Hundred and Forty-ninth street; thence easterly to Robbins avenue; thence northerly to One Hundred and Forty-ninth street and Robbins avenue; thence northerly to a point on the easterly side of Robbins avenue 50 feet north of One Hundred and Forty-ninth street; thence easterly 50 feet; thence northerly parallel with Robbins avenue, and distant 100 feet therefrom to a point about 90 feet south of Kelly street; thence easterly 50 feet; thence northerly to the northerly side of Kelly street; thence westerly to the west side of Westchester avenue, distant 120 feet east of Trinity avenue; thence northerly through the centre of the block, between Trinity and Jackson avenues to a point 50 feet south of One Hundred and fifty-sixth street; thence westerly to the centre of the block, between Trinity and Cauldwell avenues; thence southerly 400 feet; thence westerly to the centre of the block, between Cauldwell and Eagle avenues; thence northerly 400 feet to a point 50 feet south of One Hundred and Fifty-sixth street; thence easterly 50 feet; thence northerly to a point about 50 feet south of Cedar place; thence easterly to the west side of Cauldwell avenue; thence northerly to a point about 50 feet north of Cedar place; thence westerly 100 feet; thence northerly through the centre of the block, between Eagle and Cauldwell avenues to a

point 50 feet south of Clinton street; thence easterly about 90 feet to westerly side of Cauldwell avenue; thence northerly to a point 50 feet north of Clinton street; thence westerly 65 feet; thence northerly through the centre of the block between Eagle and Cauldwell avenues to a point 50 feet south of One Hundred and Sixty-third street; thence northerly, parallel with Cauldwell avenue, and 50 feet westerly therefrom to a point 50 feet south of One Hundred and Sixty-fourth street; thence easterly to a point 50 feet east of Cauldwell avenue; thence southerly 50 feet; thence easterly about 150 feet to the westerly side of Trinity avenue; thence northerly along Trinity avenue to a point 100 feet north of One Hundred and Sixty-fifth street; thence westerly 50 feet; thence northerly and parallel with Trinity avenue to the easterly side of Boston road; thence northerly to the northeast corner of One Hundred and Sixty-seventh (or Home) street and Boston road; thence easterly 68 feet; thence northerly 90 feet; thence northerly to the southeast corner of Boston road and Jackson avenue; thence easterly to a point about 100 feet east of Jackson avenue; thence northerly to the Boston road to a point about 210 feet north of One Hundred and Sixty-eighth street; thence westerly to the centre of the block between Franklin avenue and Boston road; thence northerly about 305 feet; thence westerly about 150 feet; thence northerly along the west side of Franklin avenue to a point 100 feet north of One Hundred and Sixty-ninth street; thence easterly 100 feet; thence northerly about 210 feet; thence westerly to the centre of the block between Fulton and Franklin avenues; thence northerly to a point about 100 feet south of One Hundred and Seventieth street; thence easterly about 100 feet; thence northerly to the south side of One Hundred and Seventieth street about 50 feet west of Franklin avenue; thence northerly to a point 50 feet north of One Hundred and Seventieth street; thence westerly 50 feet; thence in a northeasterly direction to a point about 100 feet north of Woodruff street, distant 385 feet east of Fulton avenue; thence westerly about 55 feet; thence northerly about 100 feet; thence easterly about 100 feet; thence in a northeasterly direction to a point 100 feet north of Tremont avenue; thence westerly 225 feet to the centre of the block between Jefferson avenue and Ryer place; thence northerly to a point 50 feet north of Cedar street; thence westerly to the centre of the block between Arthur (Central) and Jefferson avenues; thence northerly to a point 100 feet south of Samuel street; thence westerly 110 feet; thence northerly to a point 100 feet north of Samuel street; thence westerly 125 feet; thence northerly parallel with Arthur avenue to the southerly side of Kingsbridge road; thence westerly to the easterly side of Quarry road; thence southerly along the easterly side of Quarry road to a point 225 feet north of Pine street; thence westerly about 150 feet; thence northerly through the centre of the land of the Home of the Incurables to a point about 100 feet east of Kingsbridge road; thence northerly and parallel with Kingsbridge road to the centre of the block between Lorillard and Hoffman streets; thence northeasterly to a point 100 feet north of Pelham avenue; thence southeasterly and parallel with Pelham avenue 150 feet east of Hoffman street; thence in a northeasterly direction to the southwest corner of the Southern Boulevard and Elm street; thence northerly to Gun Hill road to a point about 700 feet east of Jerome avenue; thence westerly along Gun Hill road to a point about midway between Croton Terrace and Jerome avenue; thence southerly to the north side of Boston avenue, about 200 feet west of Jerome avenue; thence westerly along the Boston avenue to the line of the Croton Aqueduct; thence southerly to Croton avenue, including both sides of Kingsbridge road to Aqueduct avenue; thence easterly along Croton avenue to the easterly side of Central or Jerome avenue; thence southerly along Central avenue to a point about 100 feet south of Welch street or Highbridge road; thence easterly to the easterly side of Berrian avenue; thence southerly diagonally through the block between Berrian and Avenue A to a point about 150 feet north of First (One Hundred and Eighty-fourth) street; thence easterly to a point 50 feet east of Avenue A; thence southerly to a point 75 feet south of First street; thence easterly to a point 100 feet east of Avenue B; thence southerly and parallel with Avenue B to a point 275 feet south of Second street; thence easterly to a point about 40 feet east of Avenue C; thence southerly, parallel with Avenue C, to a point about 200 feet south of Third street; thence easterly 75 feet; thence southerly through the centre of the block to a point 200 feet north of Fifth (One Hundred and Eighty-first) street; thence westerly 100 feet to Avenue C; thence southerly along the easterly side of Avenue C to the southerly side of Fifth (One Hundred and Eighty-first) street; thence westerly along the southerly side of Fifth street to a point 50 feet east of Monroe avenue; thence southerly and parallel with Monroe avenue to the southerly side of Orchard (One Hundred and Seventy-sixth) street; thence southerly 120 feet west of Lafayette avenue and parallel thereto to a point about 120 feet south of Walnut street; thence in a southwesterly direction to a point about 100 feet north of Highwood avenue; thence westerly 135 feet to Fleetwood avenue; thence in a southwesterly direction to the junction of Overlook avenue; thence southerly to a point about 75 feet south of One Hundred and Sixty-fifth street, between College and Morris avenues; thence southeasterly to a point 50 feet north of One Hundred and Sixty-fourth street; thence easterly to a point 50 feet east of College avenue; thence southerly to a point 75 feet south of One Hundred and Sixty-fourth street; thence westerly to a point about 75 feet west of Morris avenue; thence southerly to a point 50 feet north of One Hundred and Sixty-first street; thence easterly to a point 50 feet east of College avenue; thence southwesterly to the southwest corner of College avenue and One Hundred and Sixtieth street; thence southerly 50 feet west of College avenue and parallel thereto to One Hundred and Fifty-fourth street; thence in a diagonal line crossing at the southeast corner of College avenue and One Hundred and Fifty-fourth street to the centre of the block between One Hundred and Fifty-third and One Hundred and Fifty-fourth streets; thence easterly along the centre line of the block to a point 50 feet west of Cortlandt avenue; thence southerly and parallel with said avenue to the north side of One Hundred and Forty-sixth street; thence through the centre of North Third avenue to One Hundred and Forty-third street; thence through the centre of Alexander avenue to a point 100 feet south of One Hundred and Fortieth street; thence easterly to a point about 200 feet west of Willis avenue; thence southerly to a point 100 feet south of One Hundred and Thirty-ninth street; thence easterly to the centre of Willis avenue; thence southerly to One Hundred and Thirty-eighth street; thence easterly to a point 50 feet east of Willis avenue; thence southerly to a point 100 feet south of Brown place; thence easterly to a point 420 feet west of Brown place; thence southerly to a point 100 feet south of One Hundred and Thirty-sixth street; thence westerly to a point about 200 feet east of Willis avenue; thence southerly to a point 100 feet south of One Hundred and Thirty-fifth street; thence easterly to a point about 407 feet west of Brown place; thence southerly to a point 100 feet south of One Hundred and Thirty-second street; thence easterly to a point 100 feet east of Brown place; thence southerly to the Harlem river; thence along the Harlem river to Mill brook, the place of beginning.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments, for confirmation, on the 11th day of April, 1890.

EDWARD GILON, Chairman,  
PATRICK M. HAVERTY,  
CHAS. E. WENDT,  
EDWARD CAHILL,

Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,  
No. 27 CHAMBERS STREET,  
NEW YORK, March 10, 1890.

## DEPARTMENT OF STREET CLEANING.

## NOTICE.

**PERSONS HAVING BULKHEADS TO FILL, IN** the vicinity of New York Bay, can procure material for that purpose—ashes, street sweepings, etc., such as is collected by the Department of Street Cleaning—free of charge, by applying to the Commissioner of Street Cleaning, at No. 51 Chambers street.

HORACE LOOMIS,  
Commissioner of Street Cleaning

## SUPREME COURT.

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

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on the 28th day of April, 1890, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Wales avenue, extending from Kelly street to St. Joseph's street, in the Twenty-third Ward, in the City of New York, as the same has been heretofore laid out and designated as a first class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

## PARCEL A.

Beginning at a point in the southern line of East One Hundred and Forty-ninth street, distant 715.07 feet westerly from the intersection of the western line of Prospect avenue with the southern line of East One Hundred and Forty-ninth street.

1st. Thence westerly along the southern line of East One Hundred and Forty-ninth street for 65 feet.

2d. Thence southerly, deflecting 90° 0' 8" to the left for 1,275 feet.

3d. Thence easterly, deflecting 90° to the left for 65 feet.

4th. Thence northerly for 1,275 feet to the point of beginning.

## PARCEL B.

Beginning at a point in the northern line of East One Hundred and Forty-ninth street, distant 715.07 feet westerly from the intersection of the western line of Prospect avenue with the northern line of East One Hundred and Forty-ninth street.

1st. Thence westerly along the northern line of East One Hundred and Forty-ninth street for 65 feet.

2d. Thence northerly, deflecting 89° 59' 32" to the right for 294.92 feet.

3d. Thence northerly, deflecting 0° 0' 21" to the right for 400.10 feet.

4th. Thence northerly, deflecting 0° 0' 15" to the right for 299.91 feet to the southern line of Kelly street.

5th. Thence easterly along the southern line of Kelly street for 65 feet.

6th. Thence southerly, deflecting 89° 59' 54" to the right for 299.91 feet.

7th. Thence southerly, deflecting 0° 0' 15" to the left for 400.10 feet.

8th. Thence southerly for 294.92 feet to the point of beginning.

Wales avenue is a street of the first class and is 65 feet wide.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, March 28, 1890.

WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row, New York City.

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

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Monday, the 28th day of April, 1890, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Beach avenue, extending from the Southern Boulevard to Kelly street, in the Twenty-third Ward in the City of New York, as the same has been heretofore laid out and designated as a first class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

## PARCEL A.

Beginning at a point in the southern line of East One Hundred and Forty-ninth street, distant 455.06 feet westerly from the intersection of the western line of Prospect avenue with the southern line of East One Hundred and Forty-ninth street.

1st. Thence westerly along the southern line of East One Hundred and Forty-ninth street for 60 feet.

2d. Thence southerly, deflecting 90° to the left for 950 feet.

3d. Thence easterly, deflecting 90° to the left for 4.24 feet, to the western line of Southern Boulevard.

4th. Thence northeasterly, on the arc of a circle along the westerly line of Southern Boulevard, for 175.6 feet to the point of tangency.

5th. Thence southwesterly, on the southern prolongation of the tangent succeeding the previously described curve, for 11.83 feet.

6th. Thence northerly for 797.28 feet to the point of beginning.

## PARCEL B.

Beginning at a point in the northern line of East One Hundred and Forty-ninth street, distant 455.06 feet



westerly from the intersection of the western line of Prospect avenue with the northern line of East One Hundred and Forty-ninth street.

1st. Thence westerly along the northern line of East One Hundred and Forty-ninth street, for 60 feet.

2d. Thence northerly, deflecting  $89^{\circ} 59' 59''$  to the right for 294.98 feet.

3d. Thence northerly, deflecting  $0^{\circ} 0' 10''$  to the right for 400.10 feet.

4th. Thence northerly, deflecting  $0^{\circ} 0' 24''$  to the left for 299.84 feet to the southern line of Kelly street.

5th. Thence easterly along the southern line of Kelly street for 60 feet.

6th. Thence southerly, deflecting  $89^{\circ} 59' 32''$  to the right for 299.84 feet.

7th. Thence southerly, deflecting  $0^{\circ} 0' 24''$  to the right for 400.10 feet.

8th. Thence southerly for 294.98 feet to the point of beginning.

Beach avenue is a street of the first class and 60 feet wide.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks in the office of the Register for the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, March 28, 1890.

WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row, New York City

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

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Monday, the 28th day of April, 1890, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Brookline street, extending from Webster avenue to Bainbridge avenue, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the western line of Webster avenue, distant 1709.62 feet northerly, from the eastern prolongation of the southern line of West One Hundred and Fifty-fifth street, measured at right angle to the same.

1st. Thence northeasterly along the western line of Webster avenue for 60.55 feet.

2d. Thence northwesterly, deflecting  $97^{\circ} 45' 59''$  to the left for 526.83 feet.

3d. Thence northwesterly, deflecting  $0^{\circ} 06' 56''$  to the left for 60 feet.

4th. Thence northwesterly, deflecting  $0^{\circ} 14' 47''$  to the left for 170.33 feet.

5th. Thence southerly, deflecting  $106^{\circ} 48' 18''$  to the left for 62.68 feet.

6th. Thence southeasterly, deflecting  $73^{\circ} 11' 42''$  to the left for 163.79 feet.

7th. Thence southeasterly, deflecting  $0^{\circ} 18' 58''$  to the right for 62.27 feet.

8th. Thence southeasterly for 504.43 feet to the point of beginning.

Brookline street is a street of the first class and is 60 feet wide.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, March 28, 1890.

WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row, New York City.

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

**NOTICE IS HEREBY GIVEN THAT THE** bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the third day of April, 1890, at 10½ o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, March 20, 1890.

AUGUSTUS C. BROWN,  
HENRY G. CASSIDY,  
LAMONT MCLOUGHLIN,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND TWENTY-SEVENTH STREET, from the Boulevard to Manhattan street, in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the thirtieth day of April, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said thirtieth day of April, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 3:30 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of

the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the first day of May, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the block between One Hundred and Twenty-seventh street and Manhattan street; easterly by the westerly line of Manhattan street and a line extending from the southwest corner of One Hundred and Twenty-seventh street and Manhattan street to the centre line of the block between One Hundred and Twenty-sixth street and One Hundred and Twenty-seventh street; southerly by the centre line of the block between One Hundred and Twenty-sixth street and One Hundred and Twenty-seventh street; and westerly by the easterly line of the Boulevard; excepting from said area all the land included within the lines of streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the sixteenth day of May, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, March 18, 1890.

EDWARD L. PARRIS, Chairman,  
JOSEPH E. NEWBURGER,  
HENRY G. CASSIDY,  
Commissioners.

CARROLL BERRY, Clerk.

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

**NOTICE IS HEREBY GIVEN THAT THE BILL** of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the second day of April, 1890, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, March 20, 1890.

AUGUSTUS C. BROWN,  
LAMONT MCLOUGHLIN,  
JOHN N. EMRA,  
Commissioners.

CARROLL BERRY, Clerk.

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

**NOTICE IS HEREBY GIVEN THAT THE BILL** of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the second day of April, 1890, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, March 20, 1890.

AUGUSTUS C. BROWN,  
THOMAS E. GRACE,  
LAMONT MCLOUGHLIN,  
Commissioners.

CARROLL BERRY, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 29th day of April, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 29th day of April, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 4 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 30th day of April, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the block between East One Hundred and Thirty-seventh street and East One Hundred and Thirty-eighth street, from Rider avenue to Third avenue; the centre line of the block between East One Hundred and Thirty-seventh street and Third avenue, and the centre line of the blocks between East One Hundred and Thirty-seventh street and East One Hundred and Thirty-eighth street, from Lincoln avenue to Locust avenue; easterly by the westerly line of Locust avenue; southerly by the centre line of the blocks between East One Hundred and Thirty-sixth street and East One Hundred and Thirty-seventh street, from Locust avenue to Rider avenue; and westerly by the easterly line of Rider avenue; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604

of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house in the City of New York, on the 16th day of May, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, March 18, 1890.

EDWARD L. PARRIS, Chairman,  
MITCHEL LEVY,  
JAMES J. PHELAN,  
Commissioners.

CARROLL BERRY, Clerk.

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

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, the Mayor, Aldermen and Commonality of the City of New York hereby give notice that the Counsel to the Corporation will apply to the Supreme Court in the First Judicial District in the State of New York, at a Special Term thereof, to be held at Chambers of said Court, in the County Court-house, in the City of New York, on the 15th day of April, 1890, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding, in the place and stead of Leo C. Dessar and Thomas Loughran, who have resigned.

WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row, New York City.

Dated New York, March 15, 1890.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired to that part of EAST ONE HUNDRED AND FORTY-SEVENTH STREET (although not yet named by proper authority), extending from Third avenue to Willis avenue, and from Brook avenue to St. Ann's avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the twenty-third day of April, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-third day of April, 1890, and for that purpose will be in attendance at our said office on each of said ten days at three o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twenty-fourth day of April, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the blocks between East One Hundred and Forty-seventh street and East One Hundred and Forty-eighth street, from Third avenue to Willis avenue and from Brook avenue to St. Ann's avenue; easterly by the westerly line of St. Ann's avenue; southerly by the centre line of the blocks between East One Hundred and Forty-sixth street and East One Hundred and Forty-seventh street, from St. Ann's avenue to Brook avenue and from Willis avenue to Third avenue; and westerly by the easterly line of Third avenue; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the ninth day of May, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, March 11, 1890.

EDWARD L. PARRIS, Chairman,  
BERNARD REILLY, JR.,  
JAMES J. PHELAN,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND TWENTY-FIRST STREET, from Tenth avenue to New avenue (Morningside West), in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the fourteenth day of April, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said fourteenth day of April, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 3:30 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the fifteenth day of April, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the block between One Hundred and Twenty-first street and Morningside avenue; easterly by the westerly line of Morningside avenue; southerly by the centre line of the block between One Hundred and Twentieth street and One Hundred and Twenty-first street; and westerly by the easterly line of Tenth avenue; excepting from said area all the land included within the lines of streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the chambers thereof, in the County Court-house, in the City of New York, on the twenty-eighth day of April, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, March 3, 1890.

EDWARD L. PARRIS, Chairman,  
MITCHEL LEVY,  
JAMES J. PHELAN,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND TWENTY-THIRD STREET, from Tenth avenue to New avenue (Morningside West), in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the fourteenth day of April, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said fourteenth day of April, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 3:30 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the fifteenth day of April, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the block between One Hundred and Twentieth street and One Hundred and Twenty-first street; easterly by the westerly line of Morningside avenue; southerly by the centre line of the block between One Hundred and Nineteenth street and One Hundred and Twentieth street; and westerly by the easterly line of Tenth avenue, excepting from said area all the land included within the lines of streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the twenty-eighth day of April, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, March 3, 1890.

EDWARD L. PARRIS, Chairman,  
MITCHEL LEVY,  
JAMES J. PHELAN,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of EAGLE AVENUE (although not yet named by proper authority), extending from East One Hundred and Forty-ninth street to East One Hundred and Sixty-third street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the thirty-first day of March, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said thirty-first day of March, 1890, and for that purpose will be in attendance at our said office on each of said ten days at one o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the first day of April, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the southerly line of East One Hundred and Sixty-third street; easterly by a line extending from the southerly line of East One Hundred and Sixty-third street to the northerly line of East One Hundred and Forty-ninth street and parallel with, and distant 100 feet easterly from, the easterly line of Eagle avenue except where the centre line of the block between Eagle avenue and Terrace place is distant less than 100 feet easterly from the easterly line of Eagle avenue, and in such case said centre line forms the easterly boundary; southerly by the northerly line of East One Hundred and Forty-ninth street; and westerly by a line extending from the northerly line of East One Hundred and Forty-ninth street to the southerly line of East One Hundred and Sixty-third street and parallel with, and distant 100 feet westerly from, the westerly line of Eagle avenue, except where the centre line of the blocks between Eagle avenue and St. Ann's avenue is distant less than 100 feet westerly from the westerly line of Eagle avenue, and in such case said centre line forms the westerly boundary; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or



maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the eighteenth day of April, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 18, 1890.  
FRANCIS V. S. OLIVER, Chairman,  
NEVIN W. BUTLER,  
JOHN H. KITCHEN,  
Commissioners.

CARROLL BERRY, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the twenty-ninth day of March, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-ninth day of March, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the thirty-first day of March, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the prolongation westerly of the southerly side of East One Hundred and Sixty-seventh street, from Clay avenue to Morris avenue, and the southerly side of East One Hundred and Sixty-seventh street; easterly by the westerly line of the lands of the New York and Harlem Railroad Company, from East One Hundred and Sixty-seventh street to East One Hundred and Sixty-fifth street, and the westerly side of Brook avenue, from East One Hundred and Sixty-fifth street to East One Hundred and Thirty-eighth street; southerly by the northerly side of East One Hundred and Thirty-eighth street, from Brook avenue to Morris avenue; and westerly by the easterly side of Morris avenue, from East One Hundred and Thirty-eighth street to the point where the northerly boundary line, heretofore described, intersects the easterly side of Morris avenue; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the eleventh day of April, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 12, 1890.  
GEORGE F. LANGBEIN, Chairman,  
MITCHEL LEVY,  
LAMONT McLOUGHLIN,  
Commissioners.

CARROLL BERRY, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the nineteenth day of March, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said nineteenth day of March, 1890, and for that purpose will be in attendance at our said office on each of said ten days at three o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the twentieth day of March, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the southerly line of Boston road; easterly by the centre line of the blocks between Bristow street and Stebbins avenue, from Boston road to Stebbins avenue; southerly by the northerly line of Stebbins avenue, the northerly line of Freeman street and the northerly line of Jennings street; and westerly by the centre line of the block between Bristow street and Chisholm street, from Freeman street to Jennings street and the centre line of the block between Bristow street and Prospect avenue, from Jennings street to Boston road; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares, and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604

of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the fourth day of April, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 4, 1890.  
AUGUSTUS C. BROWN, Chairman,  
HENRY G. CASSIDY,  
LAMONT McLOUGHLIN,  
Commissioners.

CARROLL BERRY, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the eighteenth day of March, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said eighteenth day of March, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 3:30 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the nineteenth day of March, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: northerly by the southerly line of Jennings street; easterly by the centre line of the blocks between Chisholm street and Bristow street, from Jennings street to Stebbins avenue; southerly by the northerly line of Stebbins avenue, and westerly by the centre line of the blocks between Chisholm street and Lyman place and Prospect avenue, from Stebbins avenue to Jennings street, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the fourth day of April, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 4, 1890.  
AUGUSTUS C. BROWN, Chairman,  
LAMONT McLOUGHLIN,  
JOHN N. EMRA,  
Commissioners.

CARROLL BERRY, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the eighteenth day of March, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said eighteenth day of March, 1890, and for that purpose will be in attendance at our said office on each of said ten days at four o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the nineteenth day of March, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the centre line of the blocks between Jennings street and Boston road, from Union avenue to a point 100 feet easterly from the easterly line of Stebbins avenue; easterly by a line drawn parallel with and distant 100 feet easterly from the easterly side of Stebbins avenue, and extending from the last mentioned point to the centre line of the block between Freeman street and Lyon street; southerly by the centre line of the blocks between Freeman street and Lyon street, from the easterly limit of the assessment district to the easterly line of Lyman place and by the centre line of the block between Jennings street and Ritter place, from Prospect avenue to Union avenue, and westerly by the easterly line of Lyman place, the easterly line of Prospect avenue, and the easterly line of Union avenue, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the Laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the fourth day of April, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, February 4, 1890.  
AUGUSTUS C. BROWN, Chairman,  
THOMAS E. GRACE,  
LAMONT McLOUGHLIN,  
Commissioners.

CARROLL BERRY, Clerk.

## DEPARTMENT OF DOCKS.

(Work of Construction under New Plan.)

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

### TO CONTRACTORS.

(No. 329.)

PROPOSALS FOR ESTIMATES FOR FURNISHING ABOUT 400 PILES.

ESTIMATES FOR FURNISHING ABOUT 400 Piles 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. of

FRIDAY, APRIL 4, 1890,

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 Two Thousand Dollars.

The Engineer's estimate of the quantities is as follows:

About 400 piles from 80 feet to 85 feet long, not less than 16 inches in diameter at the butt, and not less than 6 inches in diameter at the point, measured exclusive of the bark.

N. B.—Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become a part of every estimate received: 1st. Bidders must satisfy themselves, by personal examination of the location of the proposed deliveries of the materials, 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.

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

About 100 of the piles are to be delivered within ten days from the date of the contract, and all the piles to be delivered under this contract are to be delivered on or before the 1st day of June, 1890, and the amounts in each delivery are to be as directed by the Engineer-in-Chief. The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

Bidders will state in their estimates a price per pile to be delivered in conformity with the approved form of agreement and the specifications therein set forth, by which price the bids will be tested. This price is to cover all expenses of every kind involved in or incidental to the completion of the contract, including any claim that may arise through delay, from any cause, in the receiving of the material by the Department of Docks.

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

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

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

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

No estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required

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

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

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

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

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

EDWIN A. POST,  
JAMES MATTHEWS,  
J. SERGEANT CRAM,  
Commissioners of the Department of Docks.  
Dated New York, March 21, 1890.

(Work of Construction under New Plan.)

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

### TO CONTRACTORS.

(No. 323.)

PROPOSALS FOR ESTIMATES FOR FURNISHING AND PUTTING IN PLACE SMALL COBBLE AND RIP-RAP STONES.

ESTIMATES FOR FURNISHING AND PUTTING IN PLACE Small Cobble and Rip-rap Stones 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. of

FRIDAY, APRIL 4, 1890,

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

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

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

The Engineer's estimate of the quantities is as follows: Small cobble and rip-rap stone for bulkhead or river wall, to be deposited in place by contractor.

Class A.—About 9,000 cubic yards of small cobble-stone.

Class B.—About 11,000 cubic yards of rip-rap stone. N. B.—Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become a part of every estimate received:

1st. Bidders must satisfy themselves, by personal examination, of the locations of the proposed deliveries of the material, 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.

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

The small cobble-stone and rip-rap stone are to be delivered from time to time, and in such quantities and at such times, as may be directed by the Engineer. And all the work under this contract is to be fully completed on or before the first day of July, 1890, at which time this contract will cease and terminate.

The right is reserved by the Department of Docks to increase or diminish the estimated quantities of cobble and rip-rap stone called for by this contract by an amount not exceeding twenty per cent. of the estimated quantities. And the bidder will agree that he will not ask or demand, sue for nor recover any extra compensation for damage or loss of anticipated profits, beyond the amount payable for the several classes of work, in this contract enumerated, which shall be actually supplied at the prices therefor agreed upon.

The damages to be paid by the contractor for each day that the contract or any part thereof, or of any delivery that may be ordered or directed by the Engineer, may be unfulfilled after the respective times fixed for the fulfillment thereof have expired are by a clause in the contract determined, fixed and liquidated at Fifty Dollars per day.

Bidders will state in their proposals the price per cubic yard for each of the above classes of material, in conformity with the approved form of agreement and the specifications therein set forth, by which the bids will be tested. This price is to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the receiving of the material by the Department of Docks.

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

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

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



than one person is interested, it is requisite that the verification be made and subscribed to by all the parties interested.

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

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

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

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

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

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

EDWIN A. POST,  
JAMES MATTHEWS,  
J. SERGEANT CRAM,  
Commissioners of the Department of Docks.  
Dated New York, March 21, 1890.

## JURORS.

### NOTICE OF COMMISSIONER OF JURORS IN REGARD TO CLAIMS FOR EXEMPTION FROM JURY DUTY.

Room 127, STEWART BUILDING,  
No. 280 BROADWAY, THIRD FLOOR,  
NEW YORK, June 1, 1889.

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

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

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

Persons "enrolled" as liable must serve when called or pay their fines. No mere excuse will be allowed or interference permitted. The fines, if unpaid, will be entered as judgments upon the property of the delinquents. All good citizens will aid the course of justice, and secure reliable and respectable juries, and equalize their duty by serving promptly when summoned, allowing their clerks or subordinates to serve reporting to me any attempt at bribery or evasion, and suggesting names for enrollment. Persons between sixty and seventy years of age, summer absentees, persons temporarily ill, and United States jurors, are not exempt.

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

CHARLES REILLY,  
Commissioner of Jurors.

## DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
Room 6, No. 31 CHAMBERS STREET,  
NEW YORK, March 26, 1890.

### TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. Tuesday, April 8, 1890, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE CARRIAGEWAY OF CHERRY STREET, from Clinton to Jefferson street.

No. 2. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE CARRIAGEWAY OF SEVENTY-SECOND STREET, from Second to Third avenue.

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

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

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

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

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

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

THOS. F. GILROY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
Room 6, No. 31 CHAMBERS ST.,  
NEW YORK, March 26, 1890.

### TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A SEALED envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. Tuesday, April 8, 1890, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR REGULATING AND GRADING ONE HUNDRED AND FORTY-SECOND STREET, from Eighth avenue to first new avenue west of Eighth avenue, and SETTING CURB-STONES AND FLAGGING SIDE-WALKS THEREIN.

No. 2. FOR SEWERS IN WEST STREET, between Carlisle and Dey streets, WITH OUTLET THROUGH PIER 13, NORTH RIVER, AND ALTERATION AND IMPROVEMENT TO EXISTING SEWERS IN ALBANY, CEDAR, LIBERTY AND CORTLANDT STREETS.

No. 3. FOR SEWER IN SEVENTY-EIGHTH STREET, between Boulevard and West end avenue, and RECEIVING-BASIN ON SOUTHEAST CORNER SEVENTY-EIGHTH STREET AND WEST END AVENUE.

No. 4. FOR SEWER IN ONE HUNDREDTH STREET, between Fourth and Madison avenues.

No. 5. FOR SEWER IN BOULEVARD, east side, between One Hundred and Twelfth and One Hundred and Thirteenth streets, and in ONE HUNDRED AND THIRTEENTH STREET, between Boulevard and Tenth avenue.

No. 6. FOR ALTERATION AND IMPROVEMENT TO SEWERS IN EIGHTH AVENUE, west side, between One Hundred and Twenty-fourth and One Hundred and Thirty-seventh streets, and CONNECTIONS WITH PRESENT SEWERS IN ONE HUNDRED AND TWENTY-SIXTH, ONE HUNDRED AND TWENTY-SEVENTH, ONE HUNDRED AND TWENTY-EIGHTH, ONE HUNDRED AND THIRTY-THIRD, ONE HUNDRED AND THIRTY-FOURTH, ONE HUNDRED AND THIRTY-FIFTH AND ONE HUNDRED AND THIRTY-SIXTH STREETS.

No. 7. FOR SEWER IN SEVENTH AVENUE, west side, between One Hundred and Forty-first and One Hundred and Forty-second streets, connecting with present sewer in One Hundred and Forty-second street.

No. 8. FOR SEWER IN ONE HUNDRED AND FIFTY-SIXTH STREET, between Tenth avenue and Avenue St. Nicholas.

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

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

The Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting; the amount to be calculated upon the estimated amount of the work by which the bids are tested.

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

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Rooms 5 and 9, No. 31 Chambers street.

THOS. F. GILROY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, March 22, 1890.

PUBLIC NOTICE CALLING FOR BIDS OR Proposals for the Privileges or Licenses to Sprinkle certain Public Streets in the City of New York with water drawn from the public fire-hydrants, the bids to be received at the office of the Commissioner of Public Works, on Thursday, April 3, 1890, until 12 o'clock noon, at which hour they will be publicly opened.

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

The season for sprinkling the streets shall begin not earlier than March 15, 1890, and terminate not later than November 15, 1890, and the Commissioner of Public Works reserves the right to diminish the length of the season and to suspend sprinkling during the season whenever he deems it in the interest of the city so to do.

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

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

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

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

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

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

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

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

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

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

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

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

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

No bid will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Commissioner of Public Works, or money, to the amount of one hundred dollars (\$100), as security for compliance with the conditions of the license. Such check or money must not be inclosed in the sealed envelope containing the bid, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no bid can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the license is awarded. If the successful bidder shall refuse or neglect, within five days after the license has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the license within the time aforesaid, the amount of the deposit will be returned to him.

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

The proper envelopes in which to inclose the bid, and any further information desired, can be obtained from Joseph Riley, Water Register, Room 2, No. 31 Chambers street.

### ROUTE NUMBER 6.

Spring street, Broadway to Macdougal street.  
Grand street, South Fifth avenue to Bowery.  
Mercer street, Canal to Prince street.  
Greene street, Canal to Spring street.  
Wooster street, Canal to Broome street.  
Crosby street, Howard to Broome street.  
Canal street, Broadway to Thompson street.  
Howard street, Mercer to Centre street.  
White, Walker and Franklin streets, Broadway to Centre street.  
Hester street, Bowery to Centre street.

Sullivan and Thompson streets, Houston to Canal street.  
Elm street, Broome to Howard street.  
Elizabeth and Mulberry streets, Prince to Canal street.  
Broadway, Prince to West Third street.  
Bleecker street, Broadway to Bowery.  
Crosby street, Broome to Bleecker street.  
Mercer street, Prince to West Third street.  
Broome street, Broadway to Wooster street.  
Houston street, Broadway to Mercer street.  
Prince street, Wooster to Marion street.  
Spring street, Broadway to Marion street.

THOMAS F. GILROY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, March 20, 1890.

### NOTICE OF SALE AT PUBLIC AUCTION.

ON WEDNESDAY, APRIL 2, 1890, AT 10.30 o'clock A. M., the Department of Public Works will sell at public auction, by Messrs. Van Tassel & Kearney, auctioneers, at the Corporation Yards, One Hundred and Nineteenth street and St. Nicholas avenue, foot of East Sixteenth street, and foot of Rivington street, the sale to commence at the yard One Hundred and Nineteenth street and St. Nicholas avenue, the following, viz.:

STEAM ROLLER, WAGON AND TELEGRAPH POLES.

### TERMS OF SALE.

Cash payments in full must be made in bankable funds at the time and place of sale, and the articles purchased must be removed by the purchasers within ten days from date of sale, otherwise the purchasers will forfeit their right to same, together with all moneys paid therefor.

THOS. F. GILROY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, August 14, 1889.

### TO OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.

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

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

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

No street or avenue within the limits of such grants can be paved, repaved or repaired until said work is authorized by ordinance of the Common Council, and when the owners of such lots desire their streets to be paved, repaved or repaired, they should state their desire and make their application to the Board of Aldermen and not to the Commissioner of Public Works, who has no authority in the matter until directed by ordinance of the Common Council to proceed with the pavement, repavement or repairs.

THOS. F. GILROY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, June 1st, 1889.

### PUBLIC NOTICE AS TO WATER RATES.

PUBLIC NOTICE IS HEREBY GIVEN THAT in compliance with the provisions of chapter 559, Laws of 1887, amending sections 350 and 921 of the New York City Consolidation Act of 1882, passed June 9, 1887, the following changes are made in charging and collecting water rents:

1st. All extra charges for water incurred from and after June 9, 1887, shall be treated, collected and returned in arrears in the same manner as regular rents have heretofore been treated.

2d. In every building where a water meter or meters are now, or shall hereafter be in use, the charge for water by meter measurement shall be the only charge against such building, or such part thereof as is supplied through meter.

3d. The returns of arrears of water rents, including the year 1887, shall be made as heretofore on the confirmation of the tax levy by the Board of Aldermen, and shall include all charges and penalties of every nature.

4th. A penalty of five dollars (\$5) is hereby established, and will be imposed in each and every case where the rules and regulations of the Department prohibiting the use of water through hose, or in any other wasteful manner, are violated, and such penalties will be entered on the books of the Bureau against the respective buildings or property, and, if not collected, be returned in arrears in like manner as other charges for water.

5th. Charges for so-called extra water rents of every nature, imposed or incurred prior to June 9, 1887, will be canceled of record on the books of the Department.

THOMAS F. GILROY,  
Commissioner of Public Works.

## THE CITY RECORD.

THE CITY RECORD IS PUBLISHED DAILY, Sundays and legal holidays other than the general election day excepted, at No. 2 City Hall, New York City. Price, single copy, 3 cents; annual subscription, \$9.30.

W. J. K. KENNY,  
Supervisor.