

# THE CITY RECORD.

OFFICIAL JOURNAL.

VOL. XVIII.

NEW YORK, MONDAY, JANUARY 13, 1890.

NUMBER 5,067.



## APPROVED PAPERS.

*Approved Papers for the week ending Saturday, January 11, 1890.*

Resolved, That the name of Charles F. Griffin, who was recently appointed a Commissioner of Deeds for the City and County of New York, be corrected so as to read Charles H. Griffin.

Resolved, That the name of Robert A. Johnson, recently appointed a Commissioner of Deeds, be corrected so as to read Robert A. Johnston.

Adopted by the Board of Aldermen, January 6, 1890, 10 o'clock A. M.

Resolved, That the vacant lot No. 1078 Madison avenue be fenced in, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, January 6, 1890, 10 o'clock A. M.

Approved by the Mayor, January 10, 1890.

Resolved, That the carriageway of Sixteenth street, from Tenth avenue to the Hudson river, so far as the same is within the limits of grants of land under water, be repaved with granite-block pavement on concrete foundation, and that the present crosswalks within that space be relaid, using the present bridge-stones where not worn or broken so as to be unfit for use, and using new bridge-stones in place of defective stones, under the provisions of chapter 449, Laws of 1889, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, January 6, 1890, 10 o'clock A. M.

Approved by the Mayor, January 10, 1890.

Resolved, That the carriageway of Twentieth street, from Tenth avenue to the Hudson river, so far as the same is within the limits of grants of land under water, be repaved with granite-block pavement on concrete foundation, and that the present crosswalks within that space be relaid, using the present bridge-stones where not worn or broken so as to be unfit for use, and using new bridge-stones in place of defective stones, under the provisions of chapter 449, Laws of 1889, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, January 6, 1890, 10 o'clock A. M.

Approved by the Mayor, January 10, 1890.

Resolved, That the carriageway of Fifteenth street, from Tenth avenue to the Hudson river, so far as the same is within the limits of grants of land under water, be repaved with granite-block pavement on concrete foundation, and that the present crosswalks within that space be relaid, using the present bridge-stones where not worn or broken so as to be unfit for use, and using new bridge-stones in place of defective stones, under the provisions of chapter 449, Laws of 1889, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, January 6, 1890, 10 o'clock A. M.

Approved by the Mayor, January 10, 1890.

Resolved, That the roadway of Boston avenue, from the southerly crosswalk of One Hundred and Sixty-seventh street to the southerly crosswalk of Jefferson street, be paved with trap-block pavement, and that an additional crosswalk, two feet wide, be laid adjacent to the crosswalks already laid across each intersecting street and avenue, within the limits of the sidewalks of said Boston avenue, under the direction of the Commissioners of Public Parks; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, January 6, 1890, 10 o'clock A. M.

Approved by the Mayor, January 10, 1890.

FRANCIS J. TWOMEY, Clerk of the Common Council.

## DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE, No. 31 CHAMBERS STREET,  
NEW YORK, January 4, 1890.

In accordance with the provisions of section 51 of chapter 410 of the Laws of 1882, the Department of Public Works makes the following report of its transactions for the week ending December 28, 1889:

### Public Moneys Received during the Week.

For Croton water rents.....	\$13,810 49
For penalties on water rents.....	108 30
For tapping Croton pipes.....	188 00
For sewer permits.....	151 80
For restoring and repaving—Special Fund.....	312 00
For redemption of obstructions seized.....	15 75
For vault permits.....	589 13

Total..... \$15,175 47

### Public Lamps.

88 new lamps lighted.  
1,207 old lamps relighted.  
85 lamp-posts reset.  
2 lamp-posts straightened.  
7 columns refitted.  
1 column releaded.

*Report of Photometrical Examinations of Illuminating Gas, for the week ending December 28, 1889, made at the Photometrical Rooms of the Department of Public Works.*

DATE.	TIME.	Thermometer.	Barometer.	GAS COMPANY.	BURNER.	Pressure as Delivered to Burner.	Consumption of Gas, Rate per hour.	Consumption of Candle, Grs. per hour.	ILLUMINATING POWER.	
									Observed.	Corrected.
Dec. 23	1 P.M.	70.	30.38	{ Consolidated, Branch 2.. }	Bray's Slit Union, 7	.80	5.00	115.2	23.40	22.46
" 24	6 P.M.	76.	30.35	"	"	.79	5.00	121.2	21.84	22.06
" 26	4 P.M.	76.	29.48	"	"	.78	5.00	120.0	22.18	22.18
" 27	4.30 P.M.	76.	29.92	"	"	.78	5.00	124.8	21.36	22.21
" 28	4.30 P.M.	74.	30.08	"	"	.80	5.00	117.0	23.04	22.46
									Average.	22.27
Dec. 23	1.30 P.M.	70.	30.38	{ Consolidated, Branch 1.. }	Bray's Slit Union, 7	.84	5.00	118.2	25.52	25.14
" 24	5.30 P.M.	76.	30.35	"	"	.84	5.00	120.0	24.84	24.84
" 26	4.30 P.M.	76.	29.48	"	"	.85	5.00	114.0	26.60	25.27
" 27	5 P.M.	75.	29.92	"	"	.84	5.00	118.2	25.04	24.66
" 28	4 P.M.	74.	30.08	"	"	.84	5.00	120.0	24.30	24.30
									Average.	24.84
Dec. 23	8.30 A.M.	70.	30.40	{ Consolidated, Branch 4.. }	Bray's Slit Union, 6	.68	5.00	120.0	24.76	24.76
" 24	9 A.M.	70.	30.49	"	"	.67	5.00	124.2	24.02	24.86
" 26	10 A.M.	77.	29.56	"	"	.68	5.00	124.2	24.98	25.85
" 27	9 A.M.	73.	29.87	"	"	.65	5.00	126.0	23.80	24.99
" 28	9.30 A.M.	73.	30.04	"	"	.66	5.00	120.0	25.30	25.30
									Average.	25.15
Dec. 23	9 A.M.	70.	30.40	{ Consolidated, Branch 6.. }	Bray's Slit Union, 6	.68	5.00	117.0	26.18	25.53
" 24	9.30 A.M.	70.	30.49	"	"	.67	5.00	120.0	25.06	25.06
" 26	9.30 A.M.	77.	29.56	"	"	.66	5.00	126.0	24.52	25.74
" 27	9.30 A.M.	73.	29.87	"	"	.64	5.00	120.0	24.36	24.36
" 28	9 A.M.	73.	30.04	"	"	.65	5.00	121.2	24.60	24.84
									Average.	25.10
Dec. 23	2 P.M.	70.	30.38	{ Consolidated, Branch 3.. }	Bray's Slit Union, 7	.91	5.00	116.4	29.50	28.62
" 24	5 P.M.	76.	30.35	"	"	.90	5.00	118.2	29.02	28.58
" 26	5 P.M.	76.	29.48	"	"	.89	5.00	120.0	28.70	28.70
" 27	5.30 P.M.	76.	29.92	"	"	.89	5.00	121.8	28.12	28.54
" 28	5 P.M.	74.	30.08	"	"	.88	5.00	120.0	28.32	28.32
									Average.	28.55
Dec. 23	2.30 P.M.	70.	30.38	N. Y. Mutual...	Bray's Slit Union, 7	.96	5.00	121.2	27.34	27.61
" 24	4.30 P.M.	76.	30.35	"	"	.95	5.00	120.0	29.14	29.14
" 26	5.30 P.M.	76.	29.48	"	"	.94	5.00	122.4	29.12	29.70
" 27	6 P.M.	76.	29.92	"	"	.94	5.00	120.0	28.80	28.80
" 28	5.30 P.M.	74.	30.08	"	"	.94	5.00	118.2	28.32	27.90
									Average.	28.63
Dec. 23	3 P.M.	70.	30.38	Equitable.....	Bray's Slit Union, 7	.97	5.00	120.0	29.46	29.46
" 24	4 P.M.	76.	30.35	"	"	.94	5.00	121.8	30.16	30.61
" 26	6 P.M.	76.	29.48	"	"	.95	5.00	120.0	30.84	30.84
" 27	6.30 P.M.	76.	29.92	"	"	.95	5.00	118.8	30.56	30.25
" 28	6 P.M.	74.	30.08	"	"	.96	5.00	123.0	30.00	30.75
									Average.	30.38

E. G. LOVE, Ph. D., Gas Examiner.

### Permits Issued.

41 permits to tap Croton pipes.  
22 permits to open streets.  
9 permits to make sewer connections.  
20 permits to repair sewer connections.  
60 permits to place building material on streets.  
22 permits—special.  
2 permits to construct street vaults.

### Obstructions Removed.

602 obstructions removed from various streets and avenues.

### Pavement Repairs.

11,939 square yards of pavement repaired during the week.

### Repairing and Cleaning Sewers.

10 receiving-basins relieved.  
60 receiving-basins and culverts cleaned.  
3,974 lineal feet of sewer cleaned.  
6 lineal feet of new curb set.  
3 lineal feet of spur-pipe laid.  
21 lineal feet of new culvert laid.  
9 manhole heads reset.  
2 basin heads reset.  
2 new basin heads and covers put on.  
2 new manhole heads and covers put on.  
4 new manhole covers put on.  
34 square feet of flagging relaid.  
50 square yards of pavement relaid.  
19 square feet of brickwork built.  
200 cubic feet of earth excavated and refilled.  
183 cart-loads of dirt removed.



Statement of Laboring Force Employed in the Department of Public Works during the week ending December 28, 1889.

NATURE OF WORK.	MECHANICS.	LABORERS.	TEAMS.	CARTS.
Aqueduct—Repairs and Maintenance and Strengthening.....	26	100	5	6
Supplying Water to Shipping.....	6	..	..	..
Laying Croton Pipes.....	3	12	2	..
Repairing and Renewals of Pipes, Stop-cocks, etc.....	65	199	..	19
Bronx River Works—Maintenance and Repairs.....	2	38	10	..
Repairing and Cleaning Sewers.....	6	47	..	20
Repairs and Renewals of Pavement.....	253	332	4	96
Boulevards, Roads and Avenues, Maintenance of.....	14	15	1	..
Roads, Streets and Avenues.....	4	23	8	..
Totals.....	379	766	30	141
Increase over previous week.....	..	1	..	..
Decrease from previous week.....	..	..	..	..

#### Appointed.

Charles C. Hanan, Inspector of Paving.

#### Requisitions on the Comptroller.

The total amount of requisitions drawn by the Department on the Comptroller during the week is \$199,347.61.

THOS. F. GILROY, Commissioner of Public Works.

### AQUEDUCT COMMISSION.

Minutes of Adjourned Meeting of the Aqueduct Commissioners, held at their Office, No. 209 Stewart Building, on Thursday, January 2, 1890, at 3 o'clock P. M.

Present—Commissioners Duane, Tucker, Scott and Howe.

The minutes of the stated meeting of December 18, and of the adjourned meeting of December 26, 1889, were read and approved.

The Committee of Finance and Audit reported their examination and audit of bills contained in Vouchers Nos. 5459 to 5475, inclusive, amounting to \$1,536.24; also of Vouchers Nos. 5476 and 5477, being estimates for gate-house superstructure walls for blow-off chamber at Ardsley, and for grouting between Stations 778 and 779+30, amounting to \$5,485.

On motion of Commissioner Howe, the same were approved, and ordered certified to the Comptroller for payment.

The Construction or Executive Committee presented the resignation of Inspector of Masonry W. B. Osterhout, and recommended that the same be accepted, to take effect as of December 30, 1889.

On motion of Commissioner Howe, the same was accepted.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That, upon the recommendation of the Chief Engineer, Edward L. Ripley is hereby appointed Helper on one of the diamond drill parties, with compensation at the rate of \$65 per month, to fill a vacancy made by the retirement of Samuel Elkins; and John Currie is hereby appointed a Laborer for one of the drill parties in the Croton Basin, with compensation at the rate of \$2 per day.

On motion of Commissioner Howe, the same was adopted.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That, upon the recommendation of the Chief Engineer, and owing to the lack of work, the following-named persons be and they are hereby dismissed from the service of the Aqueduct Commissioners, the same to take effect on January 6, 1890: Inspectors of Masonry—W. A. McAllister, J. J. Loram, George T. Price, L. S. Horne.

On motion of Commissioner Tucker, the same was adopted.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That that part of the resolution adopted by the Commissioners on December 26, 1889, dispensing with the services of John Fagan, employed as Rodman on the New Aqueduct, be and the same is hereby reconsidered.

On motion of Commissioner Scott, the same was adopted.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That, upon the recommendation of the Chief Engineer, and owing to the near completion of the work, the services of Joseph Sweeney, employed as Rodman on the New Aqueduct, be and the same are hereby dispensed with.

On motion of Commissioner Howe, the same was adopted.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That the contract for furnishing two pairs of horizontal tubular boilers and appurtenances required for stationary hoisting engines at Shaft No. 25, on Section 12 of the New Aqueduct, be and the same is hereby awarded to the West Point Manufacturing Company (Limited), of West Point, Pa., at their bid of \$11,900, it being the lowest bid received for doing said work, and less than the estimate of the Chief Engineer.

The same was adopted by the following vote:

Affirmative—Commissioners Duane, Tucker, Scott, and Howe—4.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That an additional appropriation of \$476.71 be and the same is hereby made to cover the cost of excavating and refilling the ditch for water-pipe on the Clafin property, near Shaft No. 21, in addition to the sum of \$500 appropriated on October 19, 1887, for said purpose; and that the claim of Heman Clark for doing said work, amounting to \$644.27, be and the same is hereby allowed.

The same was adopted by the following vote:

Affirmative—Commissioners Duane, Tucker, Scott, and Howe—4.

The Committee also presented a communication received from the Counsel to the Corporation, dated December 14, 1889, notifying the Commissioners of the filing in the office of the Register of the City and County of New York, on the 14th day of November, 1889, of the property maps showing lands required for Reservoir M, on the Titicus river.

On motion of Commissioner Scott, the same was ordered filed.

The Committee also reported in favor of the adoption of the following preambles and resolution:

Whereas, On the 15th of May, 1889, at a stated meeting of the Aqueduct Commissioners, the following resolution was adopted:

"Resolved, That the Aqueduct Commissioners hereby determine upon and direct the construction of a main dam and reservoir to be known as Reservoir D, on the West Branch of the Croton river, near Carmel, on the New York and Northern Railway, in Putnam County, New York; and the Commissioner of Public Works is hereby requested to prepare and submit to us plans, maps, specifications, estimates and details to provide for the construction of said dam and reservoir; and the Secretary is hereby directed to take the necessary steps to provide for giving notice of a public hearing thereon"; and

Whereas, A copy of the foregoing resolution was duly transmitted to the Commissioner of Public Works on the 21st of May, 1889; and

Whereas, On the 15th day of August, 1889, the Secretary of the Commission, by direction of the Construction Committee, again transmitted a copy of said resolution to the Commissioner of Public Works and requested the said Commissioner of Public Works to furnish the maps, plans, etc., referred to in said resolution; and

Whereas, The Commissioner of Public Works has not complied with the request contained in the foregoing resolution, and has given no reason for non-compliance therewith, except that contained in a letter, dated September 4, 1889, in which he stated that the work of surveying the dam site for said Reservoir D could be proceeded with as soon as the survey of the dam site for Reservoir M had been completed; and

Whereas, The final plan sheets and property maps for the dam site of said Reservoir M have long since been completed, certified and filed; and

Whereas, On the 13th day of December, 1889, the President of the Commission, by instruction of the Committee on Construction, again addressed a letter to the Commissioner of Public

Works, asking for information as to what progress, if any, had been made with reference to the surveys for said dam site for Reservoir D, to which no reply has been received; and

Whereas, The Aqueduct Commission is powerless to proceed with the construction of said dam and reservoir until the said Commissioner of Public Works shall comply with the request contained in said resolution; and

Whereas, In the opinion of the Aqueduct Commission, it is of the utmost importance that additional storage should be provided at the earliest possible moment, and that any delay in commencing the work of constructing the dams and reservoirs already determined upon, including said Reservoir D, will prove to be detrimental to the best interests of the City of New York; therefore

Resolved, That the Commissioner of Public Works be and hereby is requested to advise this Commission what progress has been made with the preparations of the surveys, maps, plans, etc., asked for in the resolution of May 15, 1889, and at what date he will be able to submit to the Aqueduct Commission a survey of the dam site, in order that a final plan sheet may be prepared.

On motion of Commissioner Scott, the preambles and resolution were adopted; and the Secretary was directed to transmit a copy of the same to the Commissioner of Public Works.

The Comptroller, under date of December 28, 1889, gave notice of the issue of warrants for the payment of vouchers not certified to by the Aqueduct Commissioners, for

Sodom Dam and Reservoirs..... \$155 37  
Westchester County Section..... 689 21

—leaving a balance to the credit of the "Additional Water Fund" of \$23,692.34.

Which was ordered filed.

The Commissioners then adjourned.

JOHN C. SHEEHAN, Secretary.

### FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT—CITY OF NEW YORK, }  
NEW YORK, December 19, 1889. }

Present—President Henry D. Purroy and Commissioners S. Howland Robbins and Anthony Eickhoff.

#### Communications, etc.

##### Referred.

Chief of Department—Returning communication of Lawrence, Son & Gerrish, relative to providing iron shutters, etc., with report and recommendation. Approved. To the Superintendent of Buildings.

Chief of Department—Returning communication of Superintendent Bureau of Surveys, New York Board Fire Underwriters, relative to sprinkler equipments for buildings, etc., with report and communication. Approved. To communicate copy of report to Superintendent Bureau of Surveys, New York Board Fire Underwriters. Back for such further information and action as may be practicable.

##### Filed.

Inspector of Combustibles—Returning communication of Superintendent Bureau of Surveys, New York Board Fire Underwriters, with report and recommendation. To communicate to the Superintendent Bureau of Surveys, New York Board Fire Underwriters.

#### Advancement in Grade.

From 2d to 1st grade, from 20th instant; approved—

Fireman James Bohen, Engine 1.

" Clarence E. McNeillie, Engine 54.

From 3d to 2d grade, from 23d instant—

Fireman James E. Convey, Engine 4.

" John J. Strettle, Engine 5.

" William Whitten, Engine 5.

" Adolph Zorn, Engine 5.

" William R. Corcoran, Engine 10.

" Charles A. Mayer, Engine 12.

" Duncan Towart, Engine 12.

" Edward F. Fitzpatrick, Engine 13.

" George W. Fillhardt, Engine 14.

" Dennis Ryer, Engine 17.

" Frank Boos, Engine 18.

" James P. Judge, Engine 18.

" Frank Featherstone, Engine 19.

" William K. Beyer, Engine 20.

" Frank Argue, Engine 24.

" Oliver P. Hawkins, Engine 27.

" George J. Maguire, Engine 27.

" Julius Chenu, Engine 30.

" George T. F. Harris, Engine 31.

" Patrick Barry, Engine 31.

" William H. Powers, Engine 33.

" James Delaney (No. 2), Engine 33.

" Lawrence P. Duffy, Engine 33.

" Patrick Smith, Hook and Ladder 1.

" John W. Manning, Hook and Ladder 1.

" Edward J. Browne, Hook and Ladder 1.

" George W. Murray, Hook and Ladder 3.

" William H. McCarthy, Hook and Ladder 5.

" Michael B. Honan, Hook and Ladder 6.

" Daniel Fields, Hook and Ladder 8.

" James Weiner, Hook and Ladder 9.

" Thomas Tarpy, Hook and Ladder 9.

" James H. Ging, Hook and Ladder 10.

" George L. Ross, Hook and Ladder 12.

" Peter F. Gillen, Jr., Hook and Ladder 18.

From the 26th instant—

Fireman John Kelly, Engine 9.

From the 30th instant—

Fireman George Lloyd, Engine 18.

" Eugene Meyer, Engine 32.

" Julien Aloncle, Engine 33.

" Justus D. Mitchell, Engine 55.

" Edward J. Worth, Engine 30.

#### Resolution.

Whereas, The appropriation for the new floating engine is insufficient to provide for the necessary fire-pumps; therefore

Resolved, That the proposals received on the 14th of June last, from the Clapp & Jones Manufacturing Company and from the La France Fire Engine Company, be rejected and that the Comptroller be notified of this action. Adopted.

Adjourned.

CARL JUSSEN, Secretary.

### APPOINTMENTS IN THE MUNICIPAL SERVICE.

NEW YORK CITY CIVIL SERVICE BOARDS, }  
COOPER UNION, }  
NEW YORK, January 6, 1890. }

W. J. K. KENNY, Esq., Supervisor of the City Record:

SIR—In accordance with Civil Service Regulations, I hereby report the following appointment:

By the Department of Street Cleaning—  
January 3, Daniel Devlin, as Map Clerk. Character certified to by P. A. Callan, No. 35 West Thirty-eighth street; George A. Jones, No. 312 West Twenty-eighth street; Ricardo Acosta, No. 48 West Forty-seventh street; M. I. Lavelle, No. 460 Madison avenue.

Respectfully, yours,

GUNTHER K. ACKERMAN, Secretary and Executive Officer.



## EXECUTIVE DEPARTMENT.

MAYOR'S MARSHAL'S OFFICE,  
NEW YORK, JAN. 11, 1890.

Number of licenses issued and amounts received therefor, in the week ending Friday, January 10, 1890.

DATE.	NUMBER OF LICENSES.	AMOUNTS
Saturday, Jan. 4.....	25	\$23 25
Monday, " 6.....	55	582 50
Tuesday, " 7.....	36	62 75
Wednesday, " 8.....	35	82 75
Thursday, " 9.....	67	1,054 00
Friday, " 10.....	29	569 25
Totals.....	247	\$2,384 50

DANIEL ENGELHARD,  
Mayor's Marshal.

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

Pursuant to section 9 of chapter 339, Laws of 1883, I hereby designate the "Daily News" and the "New York Morning Journal," two of the daily papers printed in the City of New York, in which notice of each sale of unredemmed pawns or pledges by public auction in said city, by pawnbrokers, shall be published for at least six days previous thereto, until otherwise ordered.

HUGH J. GRANT, Mayor.

## OFFICIAL DIRECTORY.

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

## EXECUTIVE DEPARTMENT

## Mayor's Office.

No. 6 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.  
HUGH J. GRANT, Mayor. THOMAS C. T. CRAIN, 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 P. 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 ARMY 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.

## Engineer-in-Charge of Sewers.

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

## Bureau of Repairs and Supplies.

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

## Bureau of Water Purveyors.

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. KEENE, City Hall.

## FINANCE DEPARTMENT.

Comptroller's Office.  
No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.  
THEODORE W. MYERS, Comptroller; RICHARD A. STORRS, Deputy Comptroller.

## 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.  
RICHARD CROKER, 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. LYNDECKER, 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; JOHN J. O'BRIEN, Chief of Bureau of Elections.

## DEPARTMENT OF CHARITIES AND CORRECTION.

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

## FIRE DEPARTMENT.

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

## Headquarters.

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

## Bureau of Chief of Department.

HUGH BONNER, Chief of Department.

## Bureau of Inspector of Combustibles.

PETER SEERY, Inspector of Combustibles.

## Bureau of Fire Marshal.

JAMES MITCHELL, Fire Marshal.

## Bureau of Inspection of Buildings.

THOMAS J. BRADY, Superintendent of Buildings.

## Attorney to Department.

WM. L. FINDLEY.

## Fire Alarm Telegraph.

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

## Repair Shops.

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

## Hospital Stables.

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

## HEALTH DEPARTMENT.

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

## DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M. Saturdays, 12 M.  
WALDO HUTCHINS, President; CHARLES DE F. PURVIS, 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 avenue, 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.  
Commissioner; WILLIAM ROBBINS, Deputy Commissioner; R. W. HORNER, Chief Clerk.

## CIVIL SERVICE SUPERVISORY AND EXAMINING 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, Assistant Supervisor; JOHN J. MCGRATH, Examiner.

## CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M.  
MICHAEL J. B. MESSEMER, FERDINAND LEVY, DANIEL HANLY, LOUIS W. SCHULTZE, 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 adjournment.  
Special Term, Room No. 22, 11 o'clock A. M. to adjournment.  
Chambers, Room No. 22, 10.30 o'clock A. M. to adjournment.  
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 adjournment.  
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. MARTINE, JAMES FITZGERALD and RUFUS B. COWING, Judges.  
Terms open, first Monday each month.  
JOHN SPARKS, Clerk. Office, Room No. 11, 10 A. M. till 4 P. M.

## CITY COURT.

City Hall.  
General Term, Room No. 20.  
Trial Term, Part I., Room No. 20.  
Part II., Room No. 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 corner, 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, southwest 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 continues 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 JEROLOMAN, 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. 191 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, JAMES T. KILBRETH, JOHN J. GORMAN, HENRY MURRAY, SOLON B. SMITH, ANDREW J. WHITE, CHARLES WELDE, DANIEL O'REILLY, PATRICK G. DUFFY, DANIEL F. MCMAHON, EDW. HOGAN, JOHN COCHRANE, CHARLES M. 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.

## FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, JANUARY 11, 1890.

## TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor, and doing the work required in Building Two Fire Pumps for a New Floating Engine for this Department, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M. Friday, January 24, 1890, at which time and place they will be publicly opened by the head of said Department and read.

No estimate will be received or considered after the hour named.  
For information as to the amount and kind of work to be done bidders are referred to "Schedule C, Part I," and the "General Clauses" and "Steam Trials" clauses of the specifications and to the drawings, all of which form part of these proposals.

The forms of the agreement, with specifications, showing the manner of payment for the work and the drawings, may be seen, and forms of proposals may be obtained at the office of the Department.  
Bidders must write out the amount of their estimates in addition to inserting the same in figures.

The work is to be completed and delivered within ninety (90) days after the execution of the contract.  
The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at thirty (30) dollars.

The award of the contract will be made as soon as practicable after the opening of the bids.  
Any person making an estimate for the work shall present the same in a sealed envelope to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation and a statement of the work to which it relates.

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

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof or Clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must



be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance, in the sum of four thousand five hundred (\$4,500) dollars; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of two hundred and twenty-five (225) dollars. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

HENRY D. PURROY,  
S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, January 11, 1890.

#### TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor, and doing the work required in building Two Fire-pumps for the New Floating Engine for this Department, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M. Friday, January 24, 1890, at which time and place they will be publicly opened by the head of said Department and read.

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

For information as to the amount and kind of work to be done, bidders are referred to "Schedule C, Part II," and the "General Clauses" and "Steam Trials" clauses of the specifications and to the drawings, all of which form part of these proposals.

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

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

The work is to be completed and delivered within ninety (90) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at thirty (30) dollars per day.

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

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

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

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of four thousand five hundred (\$4,500) dollars; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of two hundred and twenty-five (225) dollars. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

HENRY D. PURROY,  
S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
157 AND 159 EAST SIXTY-SEVENTH STREET,  
NEW YORK, January 11, 1890.

#### TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor, and doing the work required in building the Boilers for the New Floating Engine for this Department, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M. Friday, January 24, 1890, at which time and place they will be publicly opened by the head of said Department and read.

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

For information as to the amount and kind of work to be done, bidders are referred to "Schedule B" and the "General Clauses" and "Steam Trials" clauses of the specifications, and to the drawings, all of which form part of these proposals.

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

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

The work is to be completed and delivered within ninety (90) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at thirty (30) dollars per day.

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

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

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

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of eight thousand (\$8,000) dollars; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person 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 law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

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

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

HENRY D. PURROY,  
S. HOWLAND ROBBINS,  
ANTHONY EICKHOFF,  
Commissioners.

#### POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,  
No. 300 MULBERRY STREET,  
NEW YORK, January 11, 1890.

PUBLIC NOTICE IS HEREBY GIVEN THAT a Horse, the property of this Department, will be sold at Public Auction on Friday, January 17, 1890, at 10 o'clock A. M., by Van Tassel & Kearney, Auctioneers, at their stables, Nos. 130 and 132 East Thirteenth street.

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

POLICE DEPARTMENT—CITY OF NEW YORK,  
OFFICE OF THE PROPERTY CLERK (Room No. 9),  
No. 300 MULBERRY STREET,  
NEW YORK, 1889.

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 of this Department.

JOHN F. HARRIOT,  
Property Clerk.

#### 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.

Commissioner of Street Cleaning

#### DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, January 7, 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 No. 64 New Bowerly—Unknown man, aged about 50 years; 5 feet 7 inches high; light hair and moustache, mixed with gray; blue eyes. Had on black overcoat, black coat, vest and pants, white shirt, white knit undershirt and drawers, brown cotton socks, gaiters.

Unknown man, from Worth and Mulberry streets, aged about 38 years; 5 feet 7 inches high; brown hair, gray eyes. Had on black coat, brown coat, gray vest, brown pants, black pants, gray undershirt, white socks, brown canvas laced shoes.

James Sherry, aged 45 years; 5 feet 4 inches high; dark eyes and hair. Had on when admitted brown overcoat, dark blue coat, black vest, gray pants, gray socks, blue shirt, laced shoes.

Michael Barnes, aged 20 years; 5 feet 6 inches high; brown eyes and hair. Had on when admitted brown coat, vest and pants, gaiters.

At Randall's Island Hospital—Paul Avato, aged 49 years.

Nothing known of their friends or relatives.

By order,  
G. F. BRITTON, Secretary.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, January 4, 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 Thursday, January 16, 1890, at 11 o'clock A. M., the following, viz:

250 barrels Coal Tar, more or less.

—to be delivered at the foot of East Twenty-sixth street during the year 1890.

Barrels for Coal Tar to be furnished by purchaser. 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,  
NEW YORK, January 2, 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 City Prison—Frederick Miller, aged 48 years; brown hair, blue eyes. Had on when admitted brown coat, dark mixed pants and vest.

At Charity Hospital, Blackwell's Island—Paul Shedd, aged 23 years; 5 feet 9 inches high; brown hair and eyes. Had on when admitted dark coat, vest and pants, colored shirt, black derby hat, shoes.

At Homeopathic Hospital, Ward's Island—Herman Wagner, aged 49 years; 5 feet 9 inches high; black hair, brown eyes. Had on when admitted brown overcoat, blue flannel coat, black pants, brown vest, gray shirt, blue check jumper, laced shoes, blue socks.

Nicholas Trecker, aged 56 years; 5 feet 5 inches high; blue eyes, gray hair. Had on when admitted black overcoat, brown plaid coat and vest, striped pants, white shirt, cotton flannel drawers, gaiters.

Nothing known of their friends or relatives.

By order,  
G. F. BRITTON,  
Secretary.

#### COMMISSIONERS OF THE SINKING FUND.

##### TO CONTRACTORS.

PROPOSALS FOR FURNISHING MATERIALS AND PERFORMING WORK IN THE ERECTION AND COMPLETION OF THE NEW CRIMINAL COURT BUILDING, PURSUANT TO CHAPTER 371, LAWS OF 1887.

SEALED ESTIMATES FOR THE ABOVE WORK, indorsed with the above title, also with the name of the person or persons making the same, and the date of presentation, will be received at the office of the Comptroller, Rooms Nos. 14 and 15, Finance Department, Stewart Building, No. 280 Broadway, in the City of New York, until the 12th day of February, 1890, at 12 o'clock M., at which place and hour the bids will be publicly opened by and in the presence of the Commissioners of the Sinking Fund, or a majority of them, and read, and the award of the contract, if awarded, will be made to the lowest bidder, with adequate security, as soon thereafter as practicable. The person or persons to whom the contract may be awarded will be required to attend at the office of the Department of Public Works, 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 Cor-

poration, and thereupon the work shall be readvertised and relet, and so on until the contract be accepted and executed. The work to commence at such time as the Commissioner of Public Works may designate.

N. B.—Permission will not be given for the withdrawal of any bid or estimate. No bid will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Bidders are required to state, in their estimates, under oath, 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 any bid or estimate for the same purpose, and that it is in all respects fair, and without collusion or fraud; and also that no member of the Common Council, or 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. 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 making the estimate, they will, upon 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 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 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 the contract and stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as a surety in good faith and with an intention to execute the bond required by law. The adequacy and sufficiency of the security offered will be subject to the approval of the Comptroller after the award is made and prior to the signing of the contract.

For the nature and extent of the work to be done bidders are referred to the specifications hereunto annexed, and the plans and drawings therein mentioned, which can be seen at the office of Thom, Wilson & Schaarschmidt, No. 1267 Broadway; said specifications, plans and drawings form part of these proposals.

The entire work is to be completed within 500 days after notice to commence work has been given by the Commissioner of Public Works.

The damages to be paid by the Contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are, by a clause in the contract, fixed and liquidated at one hundred (\$100) dollars per day.

NOTE—Bids will be received as follows:

1. Bids for the entire work as per combined specifications.

2. Bids for all works included in the specification of the Mason Work.

3. Bids for all works included in the specification of the Iron Work.

4. Bids for all works included in the specification of the Carpenter and Joiner Work.

5. Bids for all works included in the specification of the Plumbing, Drainage and Gas-fitting.

Bidders must state in writing, and also in figures, a price for the whole work on which they may bid, complete, which price is to cover the furnishing of all necessary materials and labor, and the performance of all the work set forth in the specification and form of agreement hereunto annexed, included within the portion for which the bid is made.

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 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 and give the proper security within the time aforesaid, the amount of his deposit will be returned to him.

The amount of security required is twenty-five per cent. of the amount bid for the entire work or for any portion thereof, as hereinabove specified.

The right is reserved by the Commissioners to reject all bids if they shall deem it for the interests of the Corporation so to do.

Blank forms of estimates or proposals, and the form of agreement, including the specifications for the work, can be obtained on application at the office of the Comptroller, No. 280 Broadway.

NEW YORK, January 10, 1890.

HUGH J. GRANT, Mayor;  
FREDERICK SMYTH, Recorder;  
THEODORE W. MYERS, Comptroller;  
RICHARD CROKER, Chamberlain;  
WALTON STORM, Chairman, Committee on Finance,  
Board of Aldermen;

#### DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS,  
PIER "A," BATTERY PLACE, NORTH RIVER,  
NEW YORK, December 28, 1889.

##### NOTICE.

VAN TASSELL & KEARNEY, AUCTIONEERS, will sell at public auction at Pier "A," Battery place, in the City of New York, on

WEDNESDAY, JANUARY 22, 1890,  
at 12 o'clock noon, the right to collect and retain all wharfage which may accrue for the use and occupation by vessels of more than five tons burden, of the following-named piers and bulkheads, for a term of 5 years, from February 1, 1890, to wit:

On the North River.

Lot 1. Pier at West Sixteenth street.

On the East River.

Lot 2. One undivided ninth part of Pier 42.

Lot 3. Bulkhead at Twentieth street.

On the Harlem River.

Lot 4. The Pier at the foot of East One Hundred and Seventeenth street.

Lot 5. The Bulkhead, about 60 feet in length, across the foot of East One Hundred and Thirty-seventh street, the same being about 190 feet distant easterly from Madison avenue.



## TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in suitable and tenable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The up-set price of the parcels or premises exposed or offered for sale will be announced by the Auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do (excepting Lot No. 2, where the lessee must do all the dredging that may be required).

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctioneer's fees, to the Department of Docks, twenty-five per cent. (25%) of the amount of annual rent bid, as security for the execution of the lease, which twenty-five per cent. (25%) will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks, Pier "A," North river, Battery place.

The Department expressly reserves the right to resell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting, to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and severally with the lessee, in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

No person will be received as a lessee or surety who is delinquent on any former lease from this Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department or to the Corporation of the City of New York.

The Auctioneer's fees (\$50) on each lot or parcel must be paid by the purchasers thereof respectively at the time of sale.

Dated New York, December 28, 1889.

EDWIN A. POST,  
JAMES MATTHEWS,  
J. SERGEANT CRAM,  
Commissioners of the Department of Docks.

## DEPARTMENT OF PUBLIC PARKS.

DEPARTMENT OF PUBLIC PARKS,  
Nos. 49 AND 51 CHAMBERS STREET,  
NEW YORK, January 2, 1890.

## TO CONTRACTORS.

## PROPOSALS FOR FORAGE.

## SEALED BIDS OR ESTIMATES FOR FURNISHING

375,000 pounds of Hay, of the quality and standard known as best Sweet Timothy.

45,000 pounds good Clean Rye Straw.

2,500 bags clean No. 1 White Oats, 80 pounds to the bag.

375 bags clean, sound Yellow Corn, 112 pounds to the bag.

325 bags first quality bran, 40 pounds to the bag.

—will be received at the office of the Department of Public Parks, Nos. 49 and 51 Chambers street, New York, until eleven o'clock A. M. on Wednesday, January 15, 1890.

The person or persons making any bid or estimate shall present the same in a sealed envelope, indorsed "Bid or Estimate for Forage," with the name or names of the person or persons presenting the same, and the date of presentation, at the said office, on or before the day and hour above named, at which time and place the bids will be publicly opened by the head of said Department and read, and the award of the contract will be made as soon thereafter as practicable.

All of the articles are to be delivered in such quantities and at such times as may be directed, at the following places:

Sixty-fourth street and Fifth avenue (Arsenal).

Sixty-fourth street and Eighth avenue (Sheepfold).

Eighty-fifth street, Transverse road (Stables).

One Hundred and Fifth street and Fifth avenue (Stables).

One Hundred and Forty-third street and College avenue (Stables).

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of 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 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 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 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

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

N. B.—The prices must be written in the estimate and also stated in figures, and all estimates will be considered as informal which do not contain bids for all items for which bids are herein called, or which contain bids for items for which bids are not herewith called for. Permission will not be given for the withdrawal of any bid or estimate. No bid 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 amount in which security will be required for the performance of the contract is \$2,000.

The Department of Public Parks reserves the right to reject any or all the bids received in response to this advertisement if it should deem it for the interest of the City so to do, and to readvertise until satisfactory bids or proposals shall be received. But the contract, when awarded, will be awarded to the lowest bidder.

Blank forms for proposals and forms of contract which the successful bidder will be required to execute, can be had at the office of the Secretary, and information relative to them can be had at the office of the Department, Nos. 49 and 51 Chambers street.

WALDO HUTCHINS,  
M. C. D. BORDEN,  
J. HAMPDEN ROBB,  
ALBERT GALLUP,  
Commissioners of Public Parks.

## NEW AQUEDUCT.

## NOTICE OF APPLICATION FOR APPRAISAL.

PUBLIC NOTICE IS HEREBY GIVEN THAT it is the intention of the Counsel to the Corporation of the City of New York to make application to the Supreme Court for the appointment of Commissioners of Appraisal under chapter 490 of the Laws of 1883.

Such application will be made at a Special Term of said court, to be held in the Second Judicial District, at the Court-house in White Plains, Westchester County, on the eighteenth day of January, 1890, at 11 o'clock in the forenoon, or as soon thereafter as counsel can be heard. The object of such application is to obtain an order of the court appointing three disinterested and competent freeholders, one of whom shall reside in the County of New York, and the other two of whom shall reside in the county in which the real estate hereinafter described is situated, as Commissioners of Appraisal, to ascertain and appraise the compensation to be made to the owners, and all persons interested in the real estate hereinafter described, as proposed to be taken or affected for the purposes indicated in chapter 490 of the Laws of 1883.

The real estate sought to be taken or affected as aforesaid is located in the County of Westchester, and is laid out and indicated on two similar or duplicate maps filed, one in the office of the Register of Westchester County, at White Plains, in said county, and the other in the office of the Register of New York County, both filed in said offices on the 14th day of November, 1889, and each bearing the following certificate, as amended by an order of the Supreme Court made by Honorable Joseph E. Barnard, Justice, dated November 21, 1889, filed in Westchester County Clerk's Office, November 22, 1889.

"We, the Commissioners appointed to carry out the provisions of chapter 490 of the Laws of 1883, of the State of New York, do hereby certify that this is one of six similar maps prepared in accordance with the requirements of section 4 of said act, and do further testify that the same has been adopted by us in the manner prescribed in such section, this 23d day of October, 1889. Signed, Theo. W. Myers, Comptroller; Thos. F. Gilroy, Commissioner of Public Works; James C. Duane, John J. Tucker, Francis M. Scott, Walter Howe, Commissioners."

The real estate so proposed to be taken or affected is required for the construction and maintenance of the dam and reservoir known as "Reservoir M," or "Titicut Reservoir," and the following is a statement of the boundaries of said dam and reservoir, and of the portion of the real estate to be acquired therefor under this proceeding:

All those certain pieces or parcels of land and real estate in the town of North Salem, County of Westchester and State of New York, which taken together constitute a tract of land particularly described and shown on said map and bounded by the following lines: Beginning at a stone monument marked "A. C." in the road from Golden's Bridge to Croton Falls and running thence north 31 degrees 49 minutes, east 410 and 10-100 feet; thence south 77 degrees 25 minutes east, 365 and 49-100 feet; thence south 87 degrees 53 minutes east, 163 and 70-100 feet; thence north 88 degrees 08 minutes east, 507 and 33-100 feet; thence south 82 degrees 27 minutes east, 612 and 89-100 feet; thence north 5 degrees 15 minutes east, 590 and 96-100 feet; thence north 88 degrees 15 minutes east, 900 and 36-100 feet; thence south 89 degrees 37 minutes east, 145 and 17-100 feet; thence north 56 degrees 53 minutes east, 369 and 9-100 feet; thence north 4 degrees 6 minutes east, 475 and 70-100 feet; thence south 68 degrees 12 minutes 30 seconds east, 779 and 37-100 feet; thence north 61 degrees 20 minutes east, 499 and 70-100 feet; thence north 82 degrees 25 minutes east, 866 and 90-100 feet; thence north 47 degrees 58 minutes east, 966 and 80-100 feet; thence north 82 degrees 54 minutes 30 seconds east, 1,282 and 90-100 feet; thence south 4 degrees 46 minutes 30 seconds west, 100 and 3-100 feet; thence south 4 degrees 32 minutes west, 226 and 24-100 feet; thence south 6 degrees 5 minutes west, 318 and 26-100 feet; thence south 3 degrees 44 minutes west, 653 and 89-100 feet; thence south 4 degrees 13 minutes west, 330 and 75-100 feet; thence south 86 degrees 20 minutes 30 seconds east, 466 and 13-100 feet; thence south 4 degrees 11 minutes west, 1,597 and 40-100 feet; thence south 35 degrees 09 minutes west, 819 and 60-100 feet; thence south

40 degrees 03 minutes east, 1,296 and 50-100 feet; thence south 48 degrees 24 minutes west, 1,031 feet; thence north 46 degrees 25 minutes west, 873 feet; thence south 81 degrees 29 minutes west, 878 and 40-100 feet; thence north 64 degrees 29 minutes west, 392 feet; thence north 50 degrees 34 minutes west, 255 feet; thence north 19 degrees 40 minutes west, 1,159 and 85-100 feet; thence north 53 degrees 31 minutes west, 730 and 33-100 feet; thence south 67 degrees 35 minutes west, 337 and 60-100 feet; thence south 73 degrees 54 minutes west, 768 and 43-100 feet; thence south 79 degrees 59 minutes west, 1,023 and 90-100 feet; thence north 47 degrees 31 minutes west, 905 and 9-100 feet; thence north 64 degrees 42 minutes west, 475 and 10-100 feet; thence north 53 degrees 50 minutes west, 1,822 feet, to the aforesaid stone monument set in the ground marked "A. C." being the place of beginning.

All the lands within the above boundaries are to be acquired in fee, and include all the parcels shown on said maps as Numbers 1 to 16, both inclusive. Reference is hereby made to the said similar maps filed as aforesaid in said offices of the Register of Westchester County and the Register of the City and County of New York for a more detailed description of the said real estate to be taken or affected, of which the boundaries are above stated.

Dated New York, December 3, 1889.

WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row, New York City.

## FINANCE DEPARTMENT.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
January 2, 1890.

## NOTICE TO PROPERTY-OWNERS.

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

Bowery, laying a crosswalk, from No. 192 to No. 109. Fifty-seventh street flagging and reflagging, on the north side, east of Sixth avenue.

One Hundred and Ninth street paving, from First avenue to the bulkhead-line of the East river, with trap-block pavement.

East One Hundred and Fifty-sixth street regulating, grading, setting curb and gutter stones and flagging, from north Third avenue to Railroad avenue, East. Edgemoor avenue regulating, grading, curbing and flagging from One Hundred and Forty-first to One Hundred and Forty-fifth street.

—which were confirmed by the Board of Revision and Correction of Assessments December 13, 1889, and entered on the same date in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 917 of said "New York City Consolidation Act of 1882."

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

The above assessments are payable to the Collector of Assessments and Clerk of Arrears, at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before March 3, 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 cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEO. W. MYERS,  
Comptroller.

CITY OF NEW YORK,  
FINANCE DEPARTMENT,  
COMPTROLLER'S OFFICE,  
December 12, 1889.

## NOTICE TO PROPERTY-OWNERS.

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

Madison avenue paving, from One Hundred and Third to One Hundred and Fifth street, with trap-block pavement, and laying crosswalks.

Madison avenue paving, from One Hundred and Twentieth to One Hundred and Twenty-first street, with granite-block pavement.

Eight avenue sewers, between One Hundred and Fifth and One Hundred and Fourteenth streets, with connection to existing sewer in One Hundred and Tenth street, east of Eighth avenue.

Eight avenue paving, from One Hundred and Forty-fifth to One Hundred and Fifty-ninth street, with granite-block pavement, and laying crosswalks.

Eighty-sixth street paving, from Eighth avenue to Riverside avenue, with granite-block pavement, and laying crosswalks.

Ninety-fifth street sewer, between Madison and Fourth avenues.

Filling sunken lots between One Hundred and Forty-third and One Hundred and Fifty-fifth streets and Eighth and Ninth avenues.

Lincoln avenue sewer and appurtenances, between the Harlem river and One Hundred and Thirty-fourth street, and in the Southern Boulevard, between Lincoln and Willis avenues, and in Alexander and Willis avenues, between the Southern Boulevard and One Hundred and Thirty-fourth street.

—which were confirmed by the Board of Revision and Correction of Assessments, December 6, 1889, and entered on the same date in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 917 of said "New York City Consolidation Act of 1882."

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

The above assessments are payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before February 10, 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 cent. 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,  
November 26, 1889.

## 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 Rose street, from Third avenue to Bergen avenue, which was confirmed by the Supreme Court, November 15, 1889, and entered on the 21st day of November, 1889, 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 January 27, 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 cent. 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,  
November 27, 1889.

## NOTICE TO PROPERTY-OWNERS.

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

Paving east side of St. Nicholas avenue, from the north side of One Hundred and Thirty-fifth street to a line about 50 feet north of One Hundred and Thirty-sixth street, with granite blocks.

Sewer in West street, between Rector and Carlisle streets.

Laying a crosswalk across the Boulevard, at the northerly side of Eighty-fourth street.

Laying a crosswalk across Avenue A, at the southerly side of Eighty-fifth street.

Laying a crosswalk across the Western Boulevard, at the northerly side of Eighty-second street.

Laying crosswalks across Seventh avenue, at the northerly and southerly sides of One Hundred and Twenty-second street.

Laying crosswalks across Pleasant avenue, at the northerly and southerly sides of One Hundred and Twenty-first street.

Laying crosswalks across the Western Boulevard, at the southerly side of Seventy-fifth street.

Laying crosswalks across the Western Boulevard, at the southerly side of Seventy-ninth street.

Laying crosswalks across the Western Boulevard, at the northerly side of Eighty-third street.

Laying crosswalks across the Western Boulevard, at the northerly and southerly sides of One Hundred and Twenty-ninth street.

Sewer in Lexington avenue, between Seventy-fourth and Seventy-fifth streets.

Extension of sewer in Ninetieth street, between Ninth and Tenth avenues, from end of present sewer.

Laying crosswalks across Pleasant avenue, at the northerly and southerly sides of One Hundred and Twenty-second street.

Laying a crosswalk across One Hundred and Twenty-fourth street, at the east side of Seventh avenue.

Fencing vacant lots on the south side of Seventy-seventh street, between Park and Madison avenues.

Laying crosswalks across Sixth avenue and Seventh avenue, within the lines of the northerly and southerly sidewalks of One Hundred and Thirty-sixth street.

Laying crosswalk across Fifty-ninth street, at the easterly side of Avenue A.

Laying crosswalk across Avenue St. Nicholas, at the northerly side of One Hundred and Twenty-eighth street.

Laying a crosswalk across Avenue St. Nicholas, at the southerly side of One Hundred and Fifty-fifth street.

Laying crosswalk across One Hundred and Twenty-eighth street, at the easterly side of Second avenue.

Laying a crosswalk across One Hundred and Fiftieth street, at the easterly side of Tenth avenue.

Laying a crosswalk across First avenue, at the northerly and southerly sides of One Hundred and Fourteenth street.

Laying a crosswalk across First avenue, at the southerly side of One Hundred and Fifteenth street.

Second avenue, flagging and reflagging west side of, from One Hundred and Twenty-fifth to One Hundred and Twenty-eighth street.

One Hundred and Sixteenth street, flagging and reflagging, curbing and recubing both sides of, between Pleasant avenue and Harlem river.

Park avenue, flagging, reflagging and curbing on west side of, from One Hundred and Thirteenth to One Hundred and Fourteenth street.

Fifth avenue, flagging and reflagging east side of, from Eighty-fifth to Eighty-ninth street.

Madison avenue, flagging and reflagging east side of, from Eighty-eighth to Eighty-ninth street, and north side of Eighty-eighth street and south side of Eighty-ninth street, between Madison and Fourth avenues.

One Hundred and Twenty-first street, flagging and reflagging north side of, from Lenox to Seventh avenue.

One Hundred and Fifty-eighth street, paving with granite blocks, from Tenth to Eleventh avenue, and laying crosswalks.

One Hundred and Eighteenth street, paving with granite blocks and laying crosswalks, from Fifth to Lenox avenue.

One Hundred and Fifty-seventh street, paving with granite blocks and laying crosswalks, from Tenth to Eleventh avenue.

One Hundred and Fiftieth street, paving with granite blocks and laying crosswalks, from Tenth avenue to Avenue St. Nicholas.

One Hundred and Twentieth street, paving with granite blocks and laying crosswalks, from Seventh to Lenox avenue.

West End avenue, paving with Trinidad asphalt pavement, from Sixty-ninth to Seventy-second street.

Ninety-fifth street, regulating, grading, curbing and flagging, from Tenth avenue to Riverside Drive (except between the Boulevard and Riverside Drive).

Receiving-basin on northeast corner of One Hundred and Thirty-third street and Seventh avenue.

Receiving-basin on northeast corner of One Hundred and Second street and Tenth avenue.

Receiving-basin on northeast corner of One Hundred and Sixteenth street and Madison avenue.

Receiving-basin on northeast corner of Fifty-fourth street and Second avenue.

Sewer in One Hundred and Sixty-fifth street, between Tenth avenue and Edgemoor road.

Sewer in Tenth avenue, east side, between One Hundred and Forty-seventh and One Hundred and Forty-ninth streets, connecting with the present sewer



in One Hundred and Forty-seventh street, east of Tenth avenue.

Sewer in Seventy-fifth street, between Riverside and West End avenues.

Sewer in One Hundred and Ninth street, between Tenth avenue and Boulevard.

Flagging, reflagging, curbing and recubing Seventy-ninth street, from the Boulevard to the Hudson river.

Paving Manhattan avenue, from Morningside avenue, near One Hundred and Thirteenth street to One Hundred and Sixteenth street, with granite blocks and laying crosswalks.

One Hundred and Forty-third street regulating, grading, curbing and flagging, from Tenth avenue to the Boulevard.

Sewer in Seventy-seventh street, between Riverside and West End avenues.

Sewer in One Hundred and Seventeenth street, between Madison and Fourth avenues.

Sewer in One Hundred and First street, between Boulevard and West End avenue.

Sewer in One Hundred and Third street, between Eighth and Manhattan avenues.

Alteration and improvements to sewer in Twenty-second street, between First and Third avenues.

Alterations and improvements to sewer in Fifty-third street at Tenth avenue.

Receiving-basin on northwest corner of One Hundred and Forty-third street and Eighth avenue.

Eighty-seventh street paving with granite blocks, from Ninth to Tenth avenue.

One Hundred and Twenty-first street paving with granite blocks, from Seventh to Eighth avenue, and laying crosswalks.

One Hundred and Twenty-sixth street paving with granite blocks, from First to Second avenue, and laying crosswalks.

Sixtieth street paving with granite blocks, from Ninth to Tenth avenue.

One Hundred and Thirteenth street paving with trap-blocks, from Fourth to Madison avenue.

Eighty-seventh street paving with granite blocks, from Avenue A to Avenue B, and laying crosswalks.

West End avenue paving with granite blocks, from Eighty-ninth to Ninety-sixth street, and laying crosswalks.

One Hundred and Seventeenth street regulating, grading, curbing and flagging, from Eighth to Ninth avenue.

Third avenue, west side, flagging and reflagging, curbing and recubing, from Eighty-seventh to Eighty-eighth street.

Seventy-seventh street, south side, flagging and reflagging, curbing and recubing, between Park and Madison avenues.

Sewer in Eldridge street, between Grand and Broome streets.

Sewer in One Hundred and Thirty-eighth street, between St. Ann's and Trinity avenues.

Sewer on the north side of the Southern Boulevard, between Willis avenue and the summit east of Willis avenue.

Sewer in Ninetieth street, between Riverside and West End avenues.

Sewer in Eighty-ninth street, between Riverside and West End avenues.

Sewer in Eighty-eighth street, between West End avenue and the Boulevard.

Receiving-basin on the southwest corner of One Hundred and Forty-eighth street and Eighth avenue.

Sewer in West street, between Murray and Jay streets, connecting with sewer constructed by Department of Docks through Pier 21, with alterations and improvements, to existing sewers in Murray, Warren, Chambers, Duane and Jay streets.

Sewer in Madison avenue, between One Hundred and Seventeenth and One Hundred and Nineteenth streets.

Regulating, grading, curbing, flagging, etc., One Hundred and Forty-ninth street, from North Third avenue to the Southern Boulevard.

Regulating, grading, setting curb and gutter stones, flagging and laying crosswalks in East One Hundred and Forty-ninth street, from North Third avenue to Morris avenue.

Sewer in Clifton street, between Third and Cauldwell avenues, with a branch on east side of St. Ann's avenue northerly from Clifton street.

—which were confirmed by the Board of Revision and Correction of Assessments, November 14, 1889, and entered on the same date in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon as provided in section 977 of said "New York City Consolidation Act of 1882."

Section 977 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment, to charge, collect and receive interest thereon, at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," between the hours of 9 A. M. and 2 P. M., and all payments made thereon on or before January 28, 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 cent. 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.

#### 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 1753 to 1887, prepared under the direction of the Commissioners of Records.

Grantors, grantees, suits in equity, insolvents' and Sheriff's sales in 61 volumes, full bound, price..... \$100 00

The same in 25 volumes, half bound..... 50 00

Complete sets, folded, ready for binding..... 15 00

Records of Judgments, 25 volumes, bound..... 10 00

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

THEODORE W. MYERS,  
Comptroller.

#### CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

NEW YORK CITY CIVIL SERVICE BOARDS,  
COOPER UNION,  
NEW YORK, July 20, 1889.)

#### NOTICE.

1. Office hours from 9 A. M. until 4 P. M.

2. Blank applications for positions in the classified service of the city may be procured upon application at the above office.

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

4. All information in relation to the Municipal Civil Service will be given upon application either in person

or by letter. Those asking for information by mail should inclose stamp for reply.

5. The classification by schedule of city employees is as follows:

Schedule A shall include all deputies of officers and commissioners duly authorized to act for their principals, and all persons necessarily occupying a strictly confidential position.

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

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

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

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

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

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

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

G. K. ACKERMAN,  
Secretary and Executive Officer.

#### 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.

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 cause 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.

#### SUPREME COURT.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, and 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 fourth day of February, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said fourth day of February, 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, to remain until the fifteenth day of February, 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 Wendover avenue and East One Hundred and Seventy-third street, from Anthony to Vanderbilt avenue, East, the centre line of the blocks between Wendover avenue and East One Hundred and Seventy-second street, from Vanderbilt avenue east to Third avenue, and the prolongation easterly of the centre line of said blocks between Wendover avenue and East One Hundred and Seventy-second street to its intersection with a line parallel with, and distant 100 feet easterly from, the easterly side of Third avenue; easterly by a line parallel with, and distant 100 feet easterly from, the easterly side of Third avenue; southerly by the centre line of the blocks between Wendover avenue and East One Hundred and Seventy-third street, from a point 100 feet east of Third avenue to Webster avenue; and the prolongation westerly of the centre line of said blocks to its intersection with a line parallel with, and distant 100 feet westerly from, the westerly side of Webster avenue; westerly by a line parallel with, and distant 100 feet westerly from, the westerly side of Webster 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 third day of March, 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, January 3, 1890.

LEONARD J. LANGBEIN, Chairman,  
WILLIAM J. LACEY,  
HIRAM D. INGERSOLL,  
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 FORTY-SIXTH STREET (although not yet named by proper authority), extending from Railroad avenue, East, 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.

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, and 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 eleventh day of February, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said eleventh day of February, 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, to remain until the twelfth day of February, 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-sixth street and East One Hundred and Forty-eighth street, from Railroad avenue, East, to Third avenue, and the centre line of the blocks between East One Hundred and Forty-sixth street and East One Hundred and Forty-seventh street, from Third 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-fifth street, from St. Ann's avenue to College avenue, and the centre line of the blocks between East One Hundred and Forty-sixth street and East One Hundred and Forty-fifth street, from College avenue to Railroad avenue, East; and westerly by the easterly line of Railroad avenue, East; 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 twenty-eighth day of February, 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, December 31, 1889.

ROBERT E. DEYO, Chairman,  
MOSES HERRMAN,  
HENRY G. CASSIDY,  
Commissioners.

CARROLL BERRY, Clerk.

In the matter of the application of Thomas F. Gilroy, Commissioner of Public Works 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 certain pieces or parcels of land and the title thereto, wherever the same have not heretofore been acquired, for the use of the public for the purposes of sewerage and drainage, pursuant to chapter 423 of the Laws of 1888, being a strip of land twenty feet in width and extending in an easterly direction from the easterly termination of One Hundred and Sixty-seventh street to the Harlem river, in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Tuesday, the 28th day of January, 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 certain pieces or parcels of land and the title thereto, wherever the same have not heretofore been acquired for the use of the public, for the purposes of sewerage and drainage, pursuant to chapter 423 of the Laws of 1888, being a strip of land twenty feet in width, and extending in an easterly direction from the easterly termination of One Hundred and Sixty-seventh street to the Harlem river, in the Twelfth Ward of the City of New York.

Beginning at a point at the intersection of the centre line of One Hundred and Sixty-seventh street with the westerly line of Edgecombe road; thence easterly in a line radial to the curve of said road, and deflecting to the left from the centre line of One Hundred and Sixty-seventh street produced, 30 degrees and 9 minutes, distance 100 feet, to the easterly line of Edgecombe road; thence northeasterly and deflecting from the radial line of said curve to the left 51 degrees 41 minutes and 30 seconds, distance 92 3-100 feet; thence deflecting to the right 38 degrees 41 minutes and 20 seconds, distance 275 71-100 feet, passing through the land of the Mayor, Aldermen and Commonality of the City of New York, now occupied by the Croton Aqueduct; thence deflecting to the right 31 degrees and 8 minutes, distance 134 8-100 feet; thence deflecting to the left 21 degrees and 5 minutes (said direction being at right angle to Tenth avenue), distance 206 86-100 feet to the United States channel or bulkhead line, Harlem river, passing through the exterior street as established by the Commissioners of the Sinking Fund of the

City of New York, and shown upon a map dated August 31, 1887; thence northerly along said United States channel or bulkhead-line, distance 20 7-100 feet; thence westerly and parallel with the last but one mentioned direction, and at right angle to Tenth avenue, distance 201 64-100 feet; thence deflecting to the right 21 degrees and 5 minutes, distance 135 92-100 feet; thence deflecting to the left 31 degrees and 8 minutes, distance 287 91-100 feet, passing through the land of the Mayor, Aldermen and Commonality of the City of New York, now occupied by the Croton Aqueduct; thence deflecting to the left 38 degrees 41 minutes and 20 seconds, distance 88 97-100 feet; thence deflecting to the right 51 degrees 41 minutes and 30 seconds—said direction being parallel and distant 20 feet northerly from the first course given on the radial line of the Edgecombe road, distance 90 10-100 feet to the westerly line of Edgecombe road; thence southerly along said line 20 1-100 feet to the point or place of beginning.

The said land to be taken for drainage purposes to be a strip of land 20 feet in width between the westerly line of Edgecombe road at One Hundred and Sixty-seventh street, and the United States channel or bulkhead-line, Harlem river.

Dated New York, December 31, 1889.

WILLIAM H. CLARK,  
Counsel to the Corporation,  
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND THIRTY-SECOND STREET (although not yet named by proper authority), extending from the easterly side of Twelfth avenue to the westerly side of the Boulevard in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Thursday, the 23d day of January, 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 Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as (One Hundred and Thirty-second street, extending from the easterly side of Twelfth avenue to the westerly side of the Boulevard, in the Twelfth Ward in the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the easterly line of the Twelfth avenue, distant 100 feet to inches northerly from the northerly line of One Hundred and Thirty-first street; thence easterly and parallel with said line, distant 775 feet to the westerly line of the Boulevard; thence northerly along said line distant 60 feet; thence westerly, distant 775 feet, to the easterly line of the Twelfth avenue; thence southerly along said line, distant 60 feet, to the point or place of beginning.

Said street to be 60 feet wide between the lines of Twelfth avenue and the Boulevard.

Dated New York, December 23, 1889.

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 EAST ONE HUNDRED AND FORTY-THIRD STREET (although not yet named by proper authority), extending from East One Hundred and Forty-fourth street 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.

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 Council 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 23d day of January, 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 a Commissioner of Estimate and Assessment in the above-entitled proceeding in the place and stead of William H. Clark, who has resigned.

Dated New York, December 23, 1889.

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 EAST ONE HUNDRED AND FORTY-FIFTH STREET (although not yet named by proper authority), extending from East One Hundred and Forty-sixth street 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.

W E, 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, and 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 sixth day of February, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said sixth day of February, 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, to remain until the seventh day of February, 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 side of East One Hundred and Forty-sixth street and the centre line of the blocks between East One Hundred and Forty-sixth street and East One Hundred and Forty-fifth street, from St. Ann's avenue; easterly by the westerly side of St. Ann's avenue; southerly by the centre line of the blocks between East One Hundred and Forty-fourth street and East One Hundred and Forty-fifth street, from St. Ann's avenue to the westerly limit of the area of assessment as hereinafter described, and westerly by a line drawn at right angles with the southerly side of East One Hundred and Forty-



fifth street, and extending from the intersection of the southerly side of East One Hundred and Forty-fifth street with the southerly side of East One Hundred and Forty-sixth street to the center line of the block between East One Hundred and Forty-fourth street and East One Hundred and Forty-fifth 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 twenty-first day of February, 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, December 27, 1889.  
JNO. P. REED, Chairman,  
CHARLES H. LOVETT,  
C. C. CLARKE,  
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, 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 Thursday, the 23d day of January, 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 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 Railroad Avenue, West, extending from Morris avenue to East One Hundred and Sixty-fifth 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 Sixty-first street, where the western line of the right of way of the New York and Harlem Railroad intersects the same.

1st. Thence westerly along the southern line of East One Hundred and Sixty-first street, for 56.19 feet.

2d. Thence southwesterly deflecting  $62^{\circ} 51' 20''$  to the left for 1,013.03 feet.

3d. Thence westerly deflecting  $62^{\circ} 51' 20''$  to the right for 20.74 feet.

4th. Thence southerly deflecting  $90^{\circ}$  to the left for 150.05 feet.

5th. Thence northeasterly for 1,181.65 feet to the point of beginning.

#### PARCEL B.

Beginning at a point in the north line of East One Hundred and Sixty-first street, where the western line of the right of way of the New York and Harlem Railroad intersects the same.

1st. Thence westerly along the northern line of East One Hundred and Sixty-first street, for 56.19 feet.

2d. Thence northeasterly deflecting  $117^{\circ} 08' 40''$  to the right for 1,545.01 feet.

3d. Thence easterly deflecting  $63^{\circ} 13' 53''$  to the right for 56.0 feet.

4th. Thence southeasterly for 1,544.61 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 21, 1889.  
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 UNDERCLIFF AVENUE (although not yet named by proper authority), extending from the Twenty-third Ward line to Sedgwick 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 Thursday, the 23d day of January, 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 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 Undercliff Avenue, extending from the Twenty-third Ward line to Sedgwick Avenue in the Twenty-fourth 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 the intersection of the Twenty-third Ward line with the eastern line of Sedgwick Avenue.

1st. Thence northerly along the eastern line of Sedgwick Avenue for 483.32 feet.

2d. Thence easterly, deflecting  $94^{\circ} 39' 34''$  to the right for 8.17 feet.

3d. Thence northeasterly, deflecting  $73^{\circ} 37' 39''$  to the left for 537.74 feet.

4th. Thence northeasterly, deflecting  $12^{\circ} 04' 59''$  to the left for 485.14 feet to the lands acquired for the eastern approach to the bridge across the Harlem river at One Hundred and Eighty-first street.

5th. Thence southeasterly, along the southern line of said approach for 60 feet.

6th. Thence southwesterly, deflecting  $90^{\circ} 13' 20''$  to the right for 497.02 feet.

7th. Thence southwesterly, deflecting  $12^{\circ} 04' 59''$  to the right for 646.33 feet.

8th. Thence southwesterly, deflecting  $9^{\circ} 18' 49''$  to the left for 217.34 feet.

9th. Thence southerly, deflecting  $26^{\circ} 51' 07''$  to the left for 143.08 feet to the Twenty-third Ward line.

#### PARCEL B.

Beginning at a point in the northern line of the eastern approach to the bridge over the Harlem river at One Hundred and Eighty-first street, distant 293.16 feet easterly from the intersection of the eastern line of Sedgwick Avenue with said northern line:

1st. Thence easterly along said northern line for 60.86 feet.

2d. Thence northerly, deflecting  $99^{\circ} 39' 22''$  to the left for 815.20 feet.

3d. Thence northerly, curving to the right on the arc of a circle, tangent to the preceding course, whose radius is 1,600 feet for 299.45 feet.

4th. Thence northerly on a line tangent to the preceding course for 1,862.77 feet.

5th. Thence northerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 200 feet, for 116.43 feet to the eastern line of Sedgwick Avenue.

6th. Thence southwesterly along the eastern line of Sedgwick Avenue for 194.37 feet.

7th. Thence southeasterly, deflecting  $90^{\circ}$  to the left for 16.67 feet.

8th. Thence southerly, deflecting  $56^{\circ} 38' 47''$  to the right for 1,801.21 feet.

9th. Thence southerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 1,660 feet for 311.68 feet.

10th. Thence southerly for 804.99 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks in the office of the Register 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, December 21, 1889.  
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 EAST ONE HUNDRED AND SEVENTY-SIXTH STREET (although not yet named by proper authority) extending from Jerome Avenue to Tremont Avenue, and from Carter Avenue to Third Avenue, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first class street or road by the Department of Public Parks.

**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 Thursday, the 23d day of January, 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 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 East One Hundred and Seventy-sixth street, extending from Jerome Avenue to Tremont Avenue, and from Carter Avenue to Third Avenue, in the Twenty-fourth 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 eastern line of Jerome Avenue, distant 1,251.82 feet southerly from the intersection of the eastern line of Jerome Avenue and the southern line of Tremont Avenue.

1st. Thence southerly along the eastern line of Jerome Avenue for 61.79 feet.

2d. Thence easterly, deflecting  $103^{\circ} 49' 16''$  to the left for 1,427.39 feet.

3d. Thence easterly, deflecting  $1^{\circ} 57' 10''$  to the left for 88.76 feet.

4th. Thence easterly, deflecting  $4^{\circ} 43' 26''$  to the left for 669.05 feet.

5th. Thence northeasterly, deflecting  $36^{\circ} 07' 55''$  to the left for 70.74 feet.

6th. Thence northeasterly, deflecting  $8^{\circ} 00' 50''$  to the right for 378.91 feet.

7th. Thence northerly, deflecting  $90^{\circ}$  to the left along the land described in the opening of Tremont Avenue for 47.47 feet.

8th. Thence northeasterly, along the land described in the opening of Tremont Avenue on the arc of a circle, whose radius is 115.0 feet for 23.04 feet.

9th. Thence southwesterly, on a line forming an angle of  $77^{\circ} 55' 40''$  with the radius of the preceding course, drawn through its eastern extremity for 373.13 feet.

10th. Thence southwesterly, deflecting  $2^{\circ} 53' 53''$  to the left for 75.82 feet.

11th. Thence westerly, deflecting  $31^{\circ} 00' 58''$  to the right for 655.44 feet.

12th. Thence westerly, deflecting  $4^{\circ} 13' 02''$  to the right for 80.07 feet.

13th. Thence westerly for 1,421.34 feet to the point of beginning.

#### PARCEL B.

Beginning at a point on the western line of Webster Avenue, distant 253.38 feet southerly from the intersection of the southern line of Tremont Avenue with the western line of Webster Avenue.

1st. Thence southerly along the western line of Webster Avenue for 60 feet.

2d. Thence westerly, deflecting  $90^{\circ} 04' 22''$  to the right for 110.17 feet.

3d. Thence northerly, deflecting  $89^{\circ} 57' 09''$  to the right for 60 feet.

4th. Thence easterly for 110.15 feet to the point of beginning.

#### PARCEL C.

Beginning at a point on the eastern line of Webster Avenue, distant 257.0 feet southerly from the intersection of the southern line of Tremont Avenue with the eastern line of Webster Avenue.

1st. Thence southerly, along the eastern line of Webster Avenue for 60 feet.

2d. Thence easterly, deflecting  $89^{\circ} 55' 38''$  to the left for 338.22 feet.

3d. Thence northerly, deflecting  $90^{\circ} 00' 27''$  to the left for 60 feet.

4th. Thence westerly for 338.29 feet to the point of beginning.

#### PARCEL D.

Beginning at a point on the western line of Third Avenue, distant 433.33 feet southerly from the intersection of the southern line of Tremont Avenue with the western line of Third Avenue.

1st. Thence southerly along the western line of Third Avenue for 60.04 feet.

2d. Thence westerly, deflecting  $92^{\circ} 12' 19''$  to the right for 886.70 feet.

3d. Thence northerly, deflecting  $89^{\circ} 59' 33''$  to the right for 60 feet.

4th. Thence easterly for 884.40 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 21, 1889.  
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 WEST ONE HUNDRED AND SIXTY-NINTH STREET (although not named by proper authority), extending from Tenth Avenue to Eleventh Avenue, in the Twelfth Ward of the City of New York.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 23d day of January, 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 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 West One Hundred and Sixty-ninth street, extending from Tenth to Eleventh Avenue, in the Twelfth Ward of the City of New York, being the following-described pieces or parcels of land, viz.:

Beginning at a point in the westerly line of Tenth Avenue, said point being distant 176.88 feet southerly from the southerly line of One Hundred and Seventieth Street, thence westerly and parallel to said street, distance 600 feet to the easterly line of Eleventh Avenue, thence southerly along said line 13.88 feet to the easterly line of Kingsbridge Road, thence southerly along said line, distance 49.88 feet, thence easterly, distance 785.88 feet, to Tenth Avenue, thence northerly along said line, distance 60 feet to the point or place of beginning.

Said street to be 60 feet wide between the lines of Tenth Avenue and Kingsbridge Road and Eleventh Avenue.

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, December 21, 1889.  
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 WILLIS AVENUE (although not yet named by proper authority), extending from the Harlem River to the north side of East One Hundred and Forty-seventh Street, in the Twenty-third Ward of the City of New York.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof in the County Court-house, in the City of New York, on Thursday, the 23d day of January, 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 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 Willis Avenue, extending from Harlem River to the north side of East One Hundred and Forty-seventh Street, in the Twenty-third Ward, in the City of New York, being the following-described lots, pieces or parcels of land, viz.:

#### PARCEL A.

Beginning at a point in the southern line of the Southern Boulevard, distant 1,070.06 feet west of the intersection of the southern line of the Southern Boulevard with the western line of Brook Avenue.

1st. Thence westerly along the southern line of Southern Boulevard for 100 feet.

2d. Thence southerly, deflecting  $89^{\circ} 58' 00''$  to the left for 1,351.62 feet.

3d. Thence southeasterly, curving to the left on the arc of a circle, whose radius drawn through the southern extremity of the preceding course deflects  $153^{\circ} 45' 59''$  to the left from the southern prolongation of the same, and is 401.30 feet for 105.86 feet.

4th. Thence northerly for 1,388.50 feet to the point of beginning.

#### PARCEL B.

Beginning at a point on the northern line of Southern Boulevard, distant 1,070.06 feet west of the intersection of the northern line of Southern Boulevard with the western line of Brook Avenue.

1st. Thence westerly along the northern line of Southern Boulevard for 100.00 feet.

2d. Thence northerly, deflecting  $90^{\circ} 02' 00''$  to the right for 1,240.1 feet to the southern line of East One Hundred and Thirty-eighth Street.

3d. Thence easterly, along the southern line of East One Hundred and Thirty-eighth Street for 100 feet.

4th. Thence southerly, deflecting  $90^{\circ}$  to the right for 720 feet.

5th. Thence westerly, deflecting  $90^{\circ}$  to the right for 50 feet.

6th. Thence southerly, deflecting  $90^{\circ}$  to the left for 60 feet.

7th. Thence easterly, deflecting  $90^{\circ}$  to the left for 50 feet.

8th. Thence southerly for 460.05 feet to the point of beginning.

#### PARCEL C.

Beginning at the intersection of the western and southern lines of that portion of Willis Avenue (confirmed November 12, 1889).

1st. Thence easterly along the said southern line of Willis Avenue for 100 feet.

2d. Thence southerly, deflecting  $90^{\circ}$  to the right for 2,340 feet to the northern line of East One Hundred and Thirty-eighth Street.

3d. Thence westerly, along the northern line of East One Hundred and Thirty-eighth Street for 100 feet.

4th. Thence northerly for 2,340 feet to the point of beginning.

And as shown on a certain map on file in the Department of Public Parks.

Dated New York, December 21, 1889.  
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 LIND AVENUE (although not yet named by proper authority), extending from Devoe Street to Sedgwick Avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first class street or road by the Department of Public Parks.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Friday, the 17th day of January, 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 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 Lind Avenue, extending from Devoe Street to Sedgwick Avenue, in the Twenty-third Ward, in the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

Beginning at the western extremity of the southerly line of Lind Avenue acquired by the Mayor, Aldermen and Commonality of the City of New York, on the 22d day of May, 1888.

1st. Thence easterly along said southerly line for 61.04 feet.

2d. Thence southerly, deflecting  $125^{\circ}$  to the right for 1,070.32 feet to the easterly line of Sedgwick Avenue.

3d. Thence northerly along the easterly line of Sedgwick Avenue for 251.99 feet.

4th. Thence northerly for 788.37 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 20, 1889.  
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 WALNUT AVENUE (although not yet named by proper authority), extending from the south side of East One Hundred and Thirty-second Street to the north side of East One Hundred and Forty-first 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 Friday, the 17th day of January, 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 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 Walnut Avenue, extending from the south side of East One Hundred and Thirty-second Street to the north side of East One Hundred and Forty-first 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, being the following described lots, pieces or parcels of land, viz.:

#### PARCEL A.

Beginning at a point in the southerly side of East One Hundred and Thirty-eighth Street, distant 1,222.78 feet from the intersection of the southerly line of East One Hundred and Thirty-eighth Street with the easterly line of Southern Boulevard; running thence

1st. Easterly along the southerly line of East One Hundred and Thirty-eighth Street for 60 feet.

2d. Thence southwesterly, deflecting 90 degrees to the right for 1,613.85 feet.

3d. Thence northwesterly, deflecting 90 degrees to the right for 60 feet.

4th. Thence northwesterly for 1,613.85 feet to the point of beginning.

#### PARCEL B.

Beginning at a point in the northerly side of East One Hundred and Thirty-eighth Street, distant 1,179.60 feet easterly from the intersection of the northerly line of East One Hundred and Thirty-eighth



6th. Thence southwesterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 475 feet, for 27.69 feet to a point of reverse curve;

7th. Thence westerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 98.78 feet, for 86.57 feet to a point of compound curve;

8th. Thence northwesterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 100 feet, for 84.45 feet to a point of reverse curve;

9th. Thence northwesterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 235 feet, for 132.20 feet to a point of reverse curve;

10th. Thence northerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 20 feet, for 39.58 feet to the easterly line of Sedgwick avenue;

11th. Thence southerly along the easterly line of Sedgwick avenue for 129.61 feet;

12th. Thence easterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 50 feet, for 39.34 feet to a point of compound curve;

13th. Thence southeasterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 175 feet, for 142.90 feet to a point of reverse curve;

14th. Thence southeasterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 160 feet, for 135.12 feet to a point of compound curve;

15th. Thence easterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 138.78 feet, for 130.14 feet to a point of reverse curve;

16th. Thence northeasterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 435 feet, for 41.66 feet to a point of compound curve;

17th. Thence easterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 122.50 feet, for 131.71 feet;

18th. Thence southeasterly on a line tangent to the preceding course for 582.38 feet;

19th. Thence easterly, deflecting  $35^{\circ} 39' 14''$  to the left for 138.70 feet;

20th. Thence northeasterly, deflecting  $54^{\circ} 45' 06''$  to the left for 3.50 feet;

21st. Thence southeasterly, deflecting  $80^{\circ} 49' 40''$  to the right for 826.66 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 20, 1889.  
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 CAMMANN STREET (although not yet named by proper authority), extending from the Fordham road to Harlem River Terrace, 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 Friday, the 17th day of January, 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 Cammann street, extending from Fordham road to Harlem River Terrace, 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 westerly line of Sedgwick avenue, acquired by the Mayor, Aldermen and Commonality of the City of New York, on the 14 day of September, 1888, said point of beginning being distant 55.09 feet, southerly from the northwesterly corner of said Sedgwick avenue, measured along the westerly line of Sedgwick avenue;

1st. Thence southerly along the westerly line of Sedgwick avenue for 54.21 feet to a point of compound curve;

2d. Thence northwesterly curving to the left on the arc of a circle tangent to the preceding course, whose radius is 14.87 feet for 36.78 feet to a point of compound curve;

3d. Thence southwesterly curving to the left on the arc of a circle tangent to the preceding course, whose radius is 2.00 feet, for 345.53 feet;

4th. Thence southwesterly, on a line tangent to the preceding course for 122.73 feet;

5th. Thence westerly deflecting  $51^{\circ} 48' 35''$  to the right for 611.54 feet;

6th. Thence northeasterly, curving to the left on the arc of a circle whose radius is 5.845 feet, and of which a radial line, passing through its southern extremity, makes an angle of  $33^{\circ} 50' 40''$  with the westerly prolongation of the preceding course for 71.95 feet;

7th. Thence easterly, deflecting  $33^{\circ} 8' 21''$  to the left from the southeasterly prolongation of a radial line passing through the northern extremity of the preceding course for 542.70 feet;

8th. Thence northeasterly, deflecting  $51^{\circ} 48' 35''$  to the left for 245.70 feet;

9th. Thence northeasterly, deflecting  $24^{\circ} 34' 35''$  to the right for 163.92 feet;

10th. Thence northeasterly, deflecting  $9^{\circ} 40'$  to the left for 97.91 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 20, 1889.  
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 GEORGE STREET (although not yet named by proper authority), extending from the Boston road to Prospect avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first class street or road by the Department of Public Parks.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Friday, the 17th day of January, 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 George street, extending from the Boston road to Prospect avenue, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first class street or road by the Department of Public Parks, being the following described lots, pieces or parcels of land, viz:

Beginning at a point in the westerly line of Forest avenue, distant 572.36 feet from the intersection of the westerly line of Forest avenue with the northerly line of East One Hundred and Sixty-fifth street;

1st. Thence northerly along the westerly line of Forest avenue for 50 feet;

2d. Thence westerly, deflecting  $90^{\circ} 12' 47''$  to the left, for 603.73 feet, to the easterly line of the Boston road;

3d. Thence southerly along the easterly line of the Boston road for 54.63 feet;

4th. Thence easterly for 624.91 feet to the point of beginning.

Beginning at a point in the easterly line of Forest avenue distant 572.36 feet from the intersection of the easterly line of Forest avenue with the northerly line of East One Hundred and Sixty-fifth street;

1st. Thence northerly along the easterly line of Forest avenue for 50 feet;

2d. Thence easterly, deflecting  $89^{\circ} 47' 27''$  to the right, for 269.08 feet, to the westerly line of Tinton avenue;

3d. Thence southerly along the westerly line of Tinton avenue for 50 feet;

4th. Thence westerly for 269.97 feet to the point of beginning.

Beginning at a point in the easterly line of Tinton avenue, distant 573.72 feet from the intersection of the easterly line of Tinton avenue with the northerly line of East One Hundred and Sixty-fifth street;

1st. Thence northerly on the easterly line of Tinton avenue for 50 feet;

2d. Thence easterly, deflecting  $89^{\circ} 47' 27''$  to the right for 644.66 feet;

3d. Thence southerly, deflecting  $90^{\circ} 13' 23''$  to the right for 50 feet;

4th. Thence westerly for 644.64 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 20, 1889.  
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 HARLEM RIVER TERRACE (although not yet named by proper authority), extending from Cedar avenue to Fordham road, 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 situated 12,613.10 feet north of the eastern prolongation of the southern line of West One Hundred and Fifty-fifth street, measured at right angles with the same from a point 1,537.15 feet east of the intersection of the southern line of West One Hundred and Fifty-fifth street with the eastern line of Tenth avenue;

1st. Thence northerly, on a line deflecting  $4^{\circ} 59' 22''$  to the left from a line parallel to Tenth avenue for 166.85 feet;

2d. Thence northeasterly, deflecting  $21^{\circ} 20' 20''$  to the right for 837.82 feet;

3d. Thence northeasterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 5,795 feet for 267.57 feet;

4th. Thence northeasterly, on a line tangent to the preceding course for 288.98 feet;

5th. Thence southeasterly, deflecting  $80^{\circ} 48' 16''$  to the right for 50.65 feet;

6th. Thence southwesterly, deflecting  $99^{\circ} 11' 44''$  to the right for 297.07 feet;

7th. Thence southwesterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 5,845 feet, for 269.87 feet;

8th. Thence southwesterly, on a line tangent to the preceding course for 828.40 feet;

9th. Thence southerly, deflecting  $21^{\circ} 20' 20''$  to the left, for 176.46 feet;

10th. Thence westerly, for 64.64 feet, to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 20, 1889.  
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 CEDAR AVENUE (although not yet named by proper authority), extending from the westerly line of Sedgwick avenue, opposite the junction of Burnside avenue and Sedgwick avenue, to Fordham road, 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 Friday, the 17th day of January, 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 Cedar avenue, extending from the westerly line of Sedgwick avenue, opposite the junction of Burnside avenue and

Sedgwick avenue, to Fordham road, 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 the intersection of the northern and eastern lines of Riverview Terrace (as ceded to the City of New York):

1st. Thence northwesterly along the northern line of Riverview Terrace for 84.43 feet;

2d. Thence northerly, deflecting  $27^{\circ} 37' 51''$  to the right for 287.83 feet;

3d. Thence northerly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 508.34 feet for 208.47 feet;

4th. Thence northerly on a line tangent to the preceding course for 889.06 feet;

5th. Thence easterly, deflecting  $50^{\circ} 40' 27''$  to the right for 345.61 feet;

6th. Thence northeasterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 155.68 feet for 79.71 feet;

7th. Thence northeasterly on a line tangent to the preceding course for 1,237.94 feet;

8th. Thence easterly, deflecting  $73^{\circ} 24' 32''$  to the right for 62.61 feet;

9th. Thence southwesterly, deflecting  $106^{\circ} 35' 28''$  to the right for 1,255.81 feet;

10th. Thence southwesterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 215.68 feet for 110.43 feet;

11th. Thence westerly, on a line tangent to the preceding course for 150 feet;

12th. Thence southwesterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 338.12 feet for 238.92 feet to a point of compound curve;

13th. Thence southerly, on the arc of a circle tangent to the preceding course, whose radius is 686.78 feet for 122.11 feet;

14th. Thence southerly on a line tangent to the preceding course for 643.39 feet;

15th. Thence southerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 448.34 feet for 183.87 feet;

16th. Thence southerly on a line tangent to the preceding course for 285.65 feet;

17th. Thence southeasterly, deflecting  $54^{\circ} 58' 51''$  to the left for 176.97 feet to the westerly line of Sedgwick avenue;

18th. Thence southerly along the westerly line of Sedgwick avenue for 341.60 feet;

19th. Thence westerly, deflecting  $90^{\circ}$  to the right for 60 feet;

20th. Thence northerly, deflecting  $90^{\circ}$  to the right for 157.37 feet;

21st. Thence northerly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 285.56 feet for 70.07 feet to a point of compound curve;

22d. Thence northwesterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 70 feet for 79.47 feet;

23d. Thence northwesterly for 73.94 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 20, 1889.  
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 CAULDWELL AVENUE (although not yet named by proper authority), extending from the Boston road to East One Hundred and Sixty-third street, and from Clifton street to Westchester 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 Friday, the 17th day of January, 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 Cauldwell avenue, extending from the Boston road to East One Hundred and Sixty-third street, and from Clifton street to Westchester 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 situated 12,613.10 feet north of the eastern prolongation of the southern line of West One Hundred and Fifty-fifth street, measured at right angles with the same from a point 1,537.15 feet east of the intersection of the southern line of West One Hundred and Fifty-fifth street with the eastern line of Tenth avenue;

1st. Thence northerly, on a line deflecting  $4^{\circ} 59' 22''$  to the left from a line parallel to Tenth avenue for 166.85 feet;

2d. Thence northeasterly, deflecting  $21^{\circ} 20' 20''$  to the right for 837.82 feet;

3d. Thence northeasterly, curving to the left on the arc of a circle tangent to the preceding course, whose radius is 5,795 feet for 267.57 feet;

4th. Thence northeasterly, on a line tangent to the preceding course for 288.98 feet;

5th. Thence southeasterly, deflecting  $80^{\circ} 48' 16''$  to the right for 50.65 feet;

6th. Thence southwesterly, deflecting  $99^{\circ} 11' 44''$  to the right for 297.07 feet;

7th. Thence southwesterly, curving to the right on the arc of a circle tangent to the preceding course, whose radius is 5,845 feet, for 269.87 feet;

8th. Thence southwesterly, on a line tangent to the preceding course for 828.40 feet;

9th. Thence southerly, deflecting  $21^{\circ} 20' 20''$  to the left, for 176.46 feet;

10th. Thence westerly, for 64.64 feet, to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 20, 1889.  
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 CLIFTON STREET (although not yet named by proper authority), extending from the Boston road to East One Hundred and Sixty-third street, and from Clifton street to Westchester 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 Friday, the 17th day of January, 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 Clifton street, extending from the Boston road to East One Hundred and Sixty-third street, and from Clifton street to Westchester 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 southerly line of Clifton street, distant 524.01 feet easterly from the intersection of the southerly line of Clifton street with the easterly line of St. Ann's avenue;

1st. Thence easterly along the southerly line of Clifton street for 65 feet;

2d. Thence southerly, deflecting  $90^{\circ}$  to the right for 1,162 feet;

3d. Thence southerly, deflecting  $0^{\circ} 20' 20''$  to the right for 1,047.15 feet to the northerly line of Westchester avenue;

4th. Thence westerly along the northerly line of Westchester avenue for 68.24 feet;

5th. Thence northerly, deflecting  $107^{\circ} 43' 14''$  to the right for 1,067.92 feet;

6th. Thence northerly for 1,162 feet to the point of beginning;

Beginning at a point in the southerly line of East One Hundred and Sixty-third street, at the northeasterly corner of the land conveyed to the Mayor, Aldermen and Commonality of the City of New York, on the 28th day of June, 1889:

1st. Thence westerly along said land conveyed to the Mayor, Aldermen and Commonality of the City of New York, on the 28th day of June, 1889, for 65 feet;

2d. Thence northerly to a point in the southerly line of East One Hundred and Sixty-fifth street, distant 259.52 feet easterly from the intersection of the southerly line of East One Hundred and Sixty-fifth street with the southeasterly line of the Boston road, for 770 feet;

3d. Thence easterly along the southerly line of East One Hundred and Sixty-fifth street for 65 feet;

4th. Thence southerly for 770 feet to the point of beginning.

Beginning at a point in the southeasterly line of Boston road, distant 424.34 feet northeasterly from the intersection of the southeasterly line of the Boston road with the northerly line of East One Hundred and Sixty-fifth street:

1st. Thence northeasterly along the southeasterly line of the Boston road for 121.12 feet;

2d. Thence southerly, deflecting  $147^{\circ} 32' 37''$  to the right for 460.28 to the northerly line of East One Hundred and Sixty-fifth street;

3d. Thence westerly along the northerly line of East One Hundred and Sixty-fifth street for 65 feet;

4th. Thence northerly for 358.08 feet to the point of beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks, in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 20, 1889.  
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 LOCUST AVENUE (although not yet named by proper authority), extending from the south side of East One Hundred and Thirty-second street to the north side of East One Hundred and Forty-first 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,



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 WILLOW AVENUE (although not yet named by proper authority), extending from Bronx Kills to East One Hundred and Thirty-eighth street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first class street or road by the Department of Public Parks.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Friday, the 17th day of January, 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 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 Willow Avenue, extending from Bronx Kills to East One Hundred and Thirty-eighth street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the southerly side of East One Hundred and Thirty-eighth street, distant 280.07 feet easterly from the intersection of the southerly side of East One Hundred and Thirty-eighth street with the easterly side of Southern Boulevard; running thence 1st. Easterly along the southerly side of East One Hundred and Thirty-eighth street for 60.0 feet.  
2d. Thence southerly, deflecting 90 degrees to the right for 1,541.47 feet.  
3d. Thence southwesterly, deflecting 0 degrees 04 minutes 00 seconds to the left for 1,163.04 feet.  
4th. Thence northwesterly, deflecting 91 degrees 23 minutes 42 seconds to the right for 60.02 feet.  
5th. Thence northeasterly, deflecting 88 degrees 36 minutes 18 seconds to the right for 1,161.61 feet.  
6th. Thence northeasterly for 1,541.51 feet to the point to beginning.

And as shown on certain maps filed by the Commissioners of the Department of Public Parks in the office of the Register of the City and County of New York, in the office of the Secretary of State of the State of New York, and in the Department of Public Parks.

Dated New York, December 20, 1889.  
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 EAST ONE HUNDRED AND EIGHTY-FOURTH STREET (although not yet named by proper authority), extending from Jerome Avenue to Vanderbilt Avenue, West, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

**WE, THE UNDERSIGNED COMMISSIONERS** of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding and to the owner or owners, occupant or occupants, of all houses and lots and improved 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-fourth day of January, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-fourth day of January, 1890, and for that purpose will be in attendance at our said office on each of said ten days at two 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-eighth day of January, 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 Eighty-fourth street and Highbridge road; easterly by the westerly line of Vanderbilt Avenue, West; southerly by the centre line of the blocks between East One Hundred and Eighty-fourth street and Burnside Avenue, and westerly by a line parallel with and distant 100 feet westerly from the westerly line of Jerome Avenue, excepting from the 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 fourteenth day of February, 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, December 14, 1889.  
DENIS A. SPELLEISSY, Chairman,  
FRANCIS RIEDEL,  
JOHN J. BRADY,  
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 FIFTY-NINTH STREET (although not yet named by proper authority), extending from Railroad Avenue, East, to Third 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

23d day of January, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 23d day of January, 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 24th day of January, 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 Fifty-ninth street and East One Hundred and Sixtieth streets, from Railroad Avenue, East, to Third Avenue; easterly by a line parallel with and distant 100 feet easterly from the easterly line of Third Avenue, and westerly by the easterly line of Railroad Avenue, East; 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 Chambers thereof, in the County Court-house in the City of New York, on the 7th day of February, 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, December 12, 1889.  
E. B. HART, Chairman,  
EDWARD L. PARRIS,  
ADOLPH L. SANGER,  
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 SIXTIETH STREET (although not yet named by proper authority), extending from Railroad Avenue, East, to Washington 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-fourth day of January, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said twenty-fourth day of January 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 twenty-fifth day of January, 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 Sixtieth street and East One Hundred and Sixty-first street, from Railroad Avenue, East, to Washington Avenue; easterly by the westerly side of Washington Avenue; southerly by the centre line of the blocks between East One Hundred and Fifty-ninth street and East One Hundred and Sixtieth street, from Washington Avenue to Railroad Avenue, East, and westerly by the easterly side of Railroad Avenue, East, 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 eighth day of February, 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, December 13, 1889.  
EDWARD L. PARRIS, Chairman,  
BERNARD REILLY, Jr.,  
ANDREW BLESSING,  
Commissioners.  
CARROLL BERRY, Clerk.

In the matter of the application of the Department of Public Works, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND SIXTIETH STREET, between Kingsbridge road and Eleventh Avenue.

**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 all others whom it may concern.

That it is our intention to present our amended supplemental or amended report herein to the Supreme Court of the State of New York for confirmation, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City Hall, in the City of New York, on the 14th day of January, 1890, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon; that an abstract of our amended estimate and assessment, together with our maps and all the affidavits, estimates and other documents used by us in making our amended supplemental or amended report, have been deposited with the Commissioner of Public Works of the City of New York, there to remain until the 28th day of December, 1889; that all persons interested in this proceeding or in any of the lands affected thereby, and who may be opposed to the same, do present their objections, in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the 28th day of December, 1889, and that we, the said Commissioners, will hear parties so objecting within the ten

week days next after the said 28th day of December, 1889, and for that purpose will be in attendance at our said office on each of the said ten days, at 4 o'clock P. M.; 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.:

First—Westerly by the easterly line or side of Eleventh Avenue; northerly by the centre line of the blocks between One Hundred and Sixtieth and One Hundred and Sixty-first streets; from the easterly line or side of Eleventh Avenue to the westerly line or side of Kingsbridge road; easterly by the westerly line or side of Kingsbridge road, and southerly by the centre line of the blocks between One Hundred and Fifty-ninth and One Hundred and Sixtieth streets; from the westerly line or side of Kingsbridge road to the easterly line or side of Eleventh Avenue, excepting therefrom all the streets and avenues within the said area, as such area is shown upon our benefit map deposited as aforesaid.

Second—Beginning at a point the northeasterly corner of One Hundred and Sixtieth street and Kingsbridge road; running thence easterly along the northerly line of One Hundred and Sixtieth street, distance 90 feet; thence northerly, distance 55 feet 3/4 inches; thence westerly and parallel with One Hundred and Sixtieth street, distance 95 feet 1 3/4 inches, to the easterly line of Kingsbridge road; thence southerly along said line, distance 55 feet 8 3/4 inches, to the point or place of beginning, as such area is shown upon our benefit map deposited as aforesaid.

Third—Beginning at a point the southeasterly corner of One Hundred and Sixtieth street and Kingsbridge road; running thence easterly along the southerly line of One Hundred and Sixtieth street, distance 112 feet 4 1/2 inches; thence southerly and at right angles to One Hundred and Sixtieth street, distance 100 feet; thence westerly and parallel with One Hundred and Sixtieth street, distance 93 feet 8 3/4 inches, to the easterly line of Kingsbridge road; thence northerly along said line, distance 101 feet 8 3/4 inches, to the point or place of beginning, as such area is shown upon our benefit map deposited as aforesaid.

JOHN WHALEN,  
J. DANA JONES,  
EDWARD HOGAN,  
Commissioners.

Dated New York, December 3, 1889.

### 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 3123, No. 1. Receiving-basin on the southeast corner of Seventy-second street and West End Avenue.  
List 3127, No. 2. Sewer in Sixty-third street, between Tenth and Eleventh Avenues.  
List 3138, No. 3. Sewer in One Hundred and Second street, between Ninth and Tenth Avenues.  
List 3139, No. 4. Sewer in Ninth Avenue, west side, between Eighty-third and Eighty-fourth streets.  
List 3140, No. 5. Sewer in Seventy-eighth street, between Riverside and West End Avenues.  
List 3141, No. 6. Sewers in Eighty-fifth street, between Boulevard and Riverside Avenue.  
List 3142, No. 7. Sewer in Ninety-second street, between West End Avenue and Boulevard.  
List 3143, No. 8. Alterations and improvements to sewer in Fifty-fourth street, between Tenth and Eleventh Avenues.

List 3144, No. 9. Sewer in One Hundred and Second street, between Tenth and Eleventh Avenues.  
List 3145, No. 10. Sewer in One Hundred and Seventh street, between Manhattan and Eighth Avenues.  
List 3146, No. 11. Extension of sewer in Grand street, between Goerck and Lewis streets.  
List 3147, No. 12. Sewer in Ninety-seventh street, between Tenth Avenue and Boulevard.  
List 3148, No. 13. Sewer in One Hundred and Sixty-fifth street, between Tenth Avenue and Kingsbridge road.

List 3149, No. 14. Alteration and improvement to sewer in Twenty-second street, between Ninth and Eleventh Avenues.

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. South side of Seventy-second street, from the Boulevard to West End Avenue.  
No. 2. Both sides of Sixty-third street, from Tenth to Eleventh Avenue.

No. 3. Both sides of One Hundred and Second street, from Ninth to Tenth Avenue.  
No. 4. West side of Ninth Avenue, from Eighty-third to Eighty-fifth street; both sides of Eighty-fourth street, from Ninth to Tenth Avenue, and south side of Eighty-fifth street, extending about 350 feet westerly from Ninth Avenue.

No. 5. Both sides of Seventy-eighth street, from Riverside to West End Avenue.  
No. 6. Both sides of Eighty-fifth street, from the Boulevard to Riverside Avenue.

No. 7. Both sides of Ninety-second street, from the Boulevard to West End Avenue.  
No. 8. Both sides of Fifty-fourth street, from Ninth to Eleventh Avenue; both sides of Tenth Avenue, from Fifty-third to Fifty-fifth street; and west side of Ninth Avenue, from Fifty-fourth to Fifty-fifth street.

No. 9. Both sides of One Hundred and Second street, from the Harlem River to First Avenue.  
No. 10. Both sides of One Hundred and Seventh street, from Manhattan to Eighth Avenue, and east side of Manhattan Avenue, from One Hundred and Sixth street to a point about 101 feet north of One Hundred and Seventh street.

No. 11. North side of Grand street, from Goerck to Lewis street.  
No. 12. Both sides of Ninety-seventh street, from the Boulevard to Tenth Avenue.

No. 13. Both sides of One Hundred and Sixty-fifth street, from Tenth Avenue to Kingsbridge road.  
No. 14. Both sides of Twenty-second street, from Eighth Avenue to a point distant about 375 feet westerly, from Tenth Avenue and west side of Tenth Avenue, from Twenty-first to Twenty-third 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 1st day of February, 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, December 31, 1889.

**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 3098, No. 1. Regulating, grading, curbing and flagging One Hundred and Fortieth street, from Tenth Avenue to the Boulevard.

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 One Hundred and Fortieth street, from Tenth Avenue to Public Drive.

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 list will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments, for confirmation on the 27th day of January, 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, December 26, 1889.

**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 3090, No. 1. Sewer in Fourth Avenue, west side, between Ninety-ninth and One Hundred and Third streets.

List 3114, No. 2. Flagging and reflagging, curbing and recubing the sidewalks on the west side of Madison Avenue, from One Hundredth to One Hundred and First street, and on the south side of One Hundred and First street, from Fifth to Madison Avenue.

List 3118, No. 3. Flagging and reflagging, curbing and recubing south side of Eighty-fifth street, between Madison and Park Avenues.

List 3121, No. 4. Extension of sewer in Front street, between Old Slip and Wall street.

List 3124, No. 5. Flagging and reflagging both sides of Seventh Avenue, from One Hundred and Sixteenth to One Hundred and Eighteenth street.

List 3125, No. 6. Flagging and reflagging, curbing and recubing the sidewalks on both sides of Lenox Avenue, from One Hundred and Eleventh to One Hundred and Forty-third 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. West side of Fourth Avenue, from Ninety-fourth to One Hundred and Third streets, and both sides of Ninety-eighth, Ninety-ninth, One Hundredth, One Hundred and First and One Hundred and Second streets, from Fourth to Madison Avenue.

No. 2. West side of Madison Avenue, from One Hundredth to One Hundred and First street, and on the south side of One Hundred and First street, from Fifth to Madison Avenue.

No. 3. South side of Eighty-fifth street, from Park to Madison Avenue.

No. 4. Both sides of Front street, from Gouverneur Lane to Wall street, and east side of Gouverneur Lane, from Front to Water street.

No. 5. Both sides of Seventh Avenue, from One Hundred and Sixteenth to One Hundred and Eighteenth street.

No. 6. Both sides of Lenox Avenue, from One Hundred and Eleventh to One Hundred and Nineteenth street; east side, from One Hundred and Nineteenth street, extending 76 feet northerly; west side, from One Hundred and Twentieth to One Hundred and Twenty-first street; west side, from One Hundred and Twenty-sixth to One Hundred and Twenty-seventh street; east side, from One Hundred and Thirtieth street, extending 100 feet northerly; west side, extending 100 feet southerly from One Hundred and Thirty-fifth street; west side, from One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street; both sides, from One Hundred and Thirty-eighth to One Hundred and Thirty-ninth street, and One Hundred and Forty-first to One Hundred and Forty-third 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 18th day of January, 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, December 17, 1889.

**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 3120, No. 1. Sewer in Hamilton place, between One Hundred and Thirty-sixth and One Hundred and Fortieth streets.

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. East side of Hamilton place, from One Hundred and Thirty-sixth street to a point distant about 100 feet north of One Hundred and Fortieth street; west side of Hamilton place, from One Hundred and Thirty-seventh to One Hundred and Fortieth street; both sides of One Hundred and Thirty-eighth, One Hundred and Thirty-ninth and One Hundred and Fortieth streets, from Tenth Avenue to Hamilton place, and west side of Tenth Avenue, from One Hundred and Thirty-eighth to One Hundred and Fortieth 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 22d day of January, 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, December 21, 1889.

**DEPARTMENT OF PUBLIC WORKS.**

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
Room 6, No. 31 CHAMBERS ST.,  
NEW YORK, January 3, 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, January 21, 1890, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR FURNISHING AND DELIVERING STOP-COCKS, HYDRANTS, WOODEN HYDRANT-BOXES AND CAST-IRON STOP-CK BOXES.

No. 2. FOR FURNISHING AND DELIVERING TAPPING-COCKS AND TAPPING-COCK-BOXES.

No. 3. FOR FURNISHING AND DELIVERING STOP-COCKS, HYDRANTS, WOODEN HYDRANT-BOXES, CAST-IRON STOP-CK BOXES AND MANHOLE HEADS.



No. 4. FOR FURNISHING, DELIVERING AND LAYING WATER-MAINS IN MOSHOLU PARKWAY, BRONX RIVER PARK AND SOUTHERN BOULEVARD.

No. 5. FOR FURNISHING, DELIVERING AND LAYING WATER-MAINS IN EIGHTH AVENUE, TRANSVERSE ROAD, FIFTH AVENUE AND NINETY-THIRD STREET.

No. 6. FOR FURNISHING MATERIALS, BUILDING AND PUTTING UP A PUMP ENGINE, BOILERS AND APPURTENANCES, IN THE BUILDING ON NINETY-SEVENTH AND NINETY-EIGHTH STREETS, one hundred feet west of Ninth avenue.

No. 7. FOR FURNISHING AND DELIVERING ICE TO THE DEPARTMENT OF PUBLIC WORKS AND THE PUBLIC BUILDINGS AND OFFICES IN CARE OF SAID DEPARTMENT, FOR THE YEAR ENDING DECEMBER 31, 1890.

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 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 10 and 15, No. 31 Chambers street.

THOMAS F. GILROY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
ROOM 6, NO. 31 CHAMBERS ST.,  
NEW YORK, January 3, 1890.

#### TO CONTRACTORS.

**BIDS OR ESTIMATES, INCLOSED IN A SEALED envelope, with the title of the work and the name of the bidder indicated thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. Tuesday January 21, 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 SEVENTH STREET, from Ninth to Tenth avenue, and SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 2. FOR SEWER IN SECOND AVENUE, between Ninth and Tenth streets.

No. 3. FOR SEWER IN TWELFTH AVENUE, between Thirtieth and Fortieth streets, WITH ALTERATION AND IMPROVEMENT TO SEWER IN THIRTY-NINTH STREET.

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 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.

THOMAS 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 thereupon 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 321 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.

**REGULATIONS ESTABLISHING A SCALE OF WATER RENTS AND RULES GOVERNING THE USE OF WATER, FOR THE CITY OF NEW YORK, BY ORDER OF THOMAS F. GILROY, COMMISSIONER OF PUBLIC WORKS.**

**UNDER CHAPTER 410, LAWS 1882, SECTIONS 350, 351, 352 AND 353, and as amended by chapter 559, Laws 1887, as follows:**

"The commissioner of public works shall, from time to time, establish scales of rents for the supplying of water, which rents shall be collected in the manner now provided by law, and which shall be apportioned to different classes of buildings in said city in reference to their dimensions, values, exposure to fires, ordinary uses for dwellings, stores, shops, private stables and other common purposes, number of families or occupants, or consumption of water, as near as may be practicable, and modify, alter, amend and increase such scale from time to

time, and extend it to other descriptions of buildings and establishments. All extra charges for water shall be deemed to be included in the regular rents, and shall become a charge and lien upon the buildings upon which they are respectively imposed, and if not paid, shall be returned as arrears to the clerk of arrears. Such regular rents, including the extra charges above mentioned, shall be collected from the owners or occupants of all such buildings respectively, which shall be situated upon lots adjoining any street or avenue in said city in which the distributing water-pipes are or may be laid, and from which they can be supplied with water. Said rents, including the extra charges aforesaid, shall become a charge and lien upon such houses and lots, respectively, as herein provided, but no charge whatever shall be made against any building in which a water-meter may have been, or shall be placed as provided in this act. In all such cases the charge for water shall be determined only by the quantity of water actually used as shown by said meters."

The said commissioner of public works is hereby authorized to prescribe a penalty not exceeding the sum of five dollars for each offense, for permitting water to be wasted, and for any violation of such reasonable rules as he may, from time to time, prescribe for the prevention of the waste of water; such fines shall be added to the regular water rents."

The regular annual rents to be collected by the Department of Public Works shall be as follows, to wit:

**Croton Water Rates for Buildings from 16 to 50 feet, all others not specified subject to Special Rates**

FRONT WIDTH.	1 Story.	2 Stories.	3 Stories.	4 Stories.	5 Stories.
16 feet and under.	\$4.00	\$5.00	\$6.00	\$7.00	\$8.00
16 to 18 feet....	5.00	6.00	7.00	8.00	9.00
18 to 20 feet....	6.00	7.00	8.00	9.00	10.00
20 to 22½ feet....	7.00	8.00	9.00	10.00	11.00
22½ to 25 feet....	8.00	9.00	10.00	11.00	12.00
25 to 30 feet....	10.00	11.00	12.00	13.00	14.00
30 to 37½ feet....	12.00	13.00	14.00	15.00	16.00
37½ to 50 feet....	14.00	15.00	16.00	17.00	18.00

The rent of all tenements which shall exceed in width fifty feet shall be the subject of special contract with the Commissioner of Public Works.

The apportionment of the regular rents upon dwelling-houses are on the basis that but one family is to occupy the same, and for each additional family, one dollar per year shall be charged.

METERS will be placed on all houses where waste of water is found, and they will be charged at rates fixed by the Department for all the water passing through them.

The extra and miscellaneous rates shall be as follows, to wit:

**BAKERIES.**—For the average daily use of flour, for each barrel, three dollars per annum.

**BAKERY SHOPS.** shall be charged from five to twenty dollars per annum each in the discretion of the Commissioner of Public Works; an additional charge of five dollars per annum shall be made for each bathtub therein.

**BATHING TUBS** in private houses, beyond one, shall be charged at three dollars per annum each, and five dollars per annum each in public houses, boarding-houses, and bathing establishments. Combination stationary wash-tubs, having a movable division in the centre and capable of use for bathing, shall be charged the same as bathing tubs.

**BUILDING PURPOSES.**—For each one thousand bricks laid, or for stone-work—to be measured as brick—ten cents per thousand. For plastering, forty cents per hundred yards.

**COWS.**—For each and every cow, one dollar per annum.

**DINING SALOONS** shall be charged an annual rate of from five to twenty dollars, in the discretion of the Commissioner of Public Works.

**FISH STRANDS** (retail) shall be charged five dollars per annum each.

For all stables not metered, the rates shall be as follows: **HORSES, PRIVATE.**—For two horses there shall be charged six dollars per annum; and for each additional horse, two dollars.

**HORSES, LIVERY.**—For each horse up to and not exceeding thirty in number, one dollar and fifty cents each per annum; and for each additional horse, one dollar.

**HORSES, OMNIBUS AND CART.**—For each horse, one dollar per annum.

**HORSE TROUGHS.**—For each trough, and for each half barrel or tub on sidewalk or street, twenty dollars per annum; each trough is to be fitted with a proper ball-cock to prevent waste.

**HOTELS AND BOARDING HOUSES** shall, in addition to the regular rate for private families, be charged for each lodging room, at the discretion of the Commissioner of Public Works.

**LAUNDRIES** shall be charged from eight to twenty dollars per annum, in the discretion of the Commissioner of Public Works.

**LIQUOR AND LAGER BEER SALOONS** shall be charged an annual rate of ten dollars each. An additional charge of five dollars per annum shall be made for each tap or wash-box.

**PHOTOGRAPH GALLERIES** shall be charged an annual rate of from five to twenty dollars, in the discretion of the Commissioner of Public Works.

**PRINTING OFFICES**, when not metered, shall be charged at such rates as may be determined by the Commissioner of Public Works.

**SODA, MINERAL WATER AND ROOT BEER FOUNTAINS** shall be charged five dollars per annum each.

**STEAM ENGINES**, where not metered, shall be charged by the horse-power, as follows: For each horse-power up to and not exceeding ten, the sum of ten dollars per annum; for each exceeding ten, and not over fifteen, the sum of seven dollars and fifty cents each; and for each horse-power over fifteen, the sum of five dollars.

**WATER-CLOSETS AND URINALS.**—To each building on a lot one water-closet having sewer connection is allowed without charge; each additional water-closet or urinal will be charged as hereinafter stated. All closets connected in any manner with sewer shall be charged two dollars for each seat per annum, whether in a building or on any other portion of the premises. Urinals shall be charged two dollars per annum each.

**WATER-CLOSET RATES.**—For hoppers of any form, when water is supplied direct from the Croton supply, through any form of the so-called single or double valves, hopper-cocks, stop-cocks, self-closing cocks, or any valve or cock of any description attached to the closet, each, per year, twenty dollars.

For any pan closet, or any of the forms of valve, plunger, or other water-closet not before mentioned, supplied with water as above described, per year, ten dollars.

For any form of hopper or water-closet, supplied from the ordinary style of cistern filled with ball-cock, and overflow pipe that communicates with the pipe to the water-closet, so that overflow will run into the hopper or water-closet, when ball-cock is defective, or from which an unlimited amount of water can be drawn by holding up the handle, per year, each, five dollars.

For any form of hopper or water-closet, supplied from any of the forms of waste-preventing cisterns, that are approved by the Engineer of the Croton Aqueduct, which are so constructed that not more than three gallons of water can be drawn at each lift of the handle, or depression of the seat, if such cisterns are provided with an overflow pipe, such overflow pipe must not connect with the water-closet, but be carried like a safe-waste, as provided by the Board of Health regulations, per year, two dollars.

Cistern answering this description can be seen at this Department.

#### METERS.

Under the provisions of section 352, Consolidated Act 1882, water-meters, of approved pattern, shall be hereafter placed on the pipes supplying all stores, workshops

hotels, manufactories, public edifices, at wharves, ferry-houses, stables, and in all places where water is furnished for business consumption, except private dwellings.

It is provided by section 352, Laws of 1882, that "all expenses of meters, their connections and setting, water rates, and other lawful charges for the supply of Croton water, shall be a lien upon the premises where such water is supplied, as now provided by law."

All manufacturing and other business requiring a large supply of water will be fitted with a meter.

Water measured by meter, ten cents per one hundred cubic feet.

#### Rate Without Meters.

PER DAY, GALLONS.	PER 100 GALLONS, RATE.	PER ANNUM, AMOUNT.
25	05	\$3 75
50	05	7 50
60	05	9 00
70	05	10 50
80	05	12 00
90	05	13 50
100	05	15 00
150	05	22 50
200	05	30 00
250	04½	33 75
300	04	36 00
350	03½	36 75
400	03½	42 00
500	03½	52 50
600	03½	63 00
700	03½	73 50
800	03½	84 00
900	03½	94 50
1,000	03½	105 00
1,500	03	135 00
2,000	02½	150 00
2,500	02½	180 00
3,000	02½	225 00
4,000	02½	280 00
4,500	02½	303 75
5,000	02½	333 50
6,000	02	360 00
7,000	02	420 00
8,000	02	480 00
9,000	02	540 00
10,000	02	600 00

The rate charged for steam-vessels taking water daily or belonging to daily lines, is one-half cent. per ton (Custom House measurement) for each time they take water. Steamers taking water other than daily, one cent per ton (Custom House measurement).

Water supplied to sailing vessels and put on board, twenty-five cents per hundred gallons.

All matters not hereinbefore embraced are reserved for special contract by and with the Commissioner of Public Works.

HYDRANTS, HOSE, TROUGHS, FOUNTAINS, ETC.

No owner or tenant will be allowed to supply water to another person or persons.

All persons taking water from the City must keep their own service-pipes, street tap, and all fixtures connected therewith, in good repair, protected from frost, at their own risk and expense, and shall prevent all waste of water.

The use of hose to wash coaches, omnibuses, wagons, railway cars or other vehicles or horses, cannot be permitted.

No horse-troughs or horse-watering fixtures will be permitted in the street or on the sidewalk, except upon a license or permit taken out for that purpose. All licenses or permits must be annually renewed on or before the first of May. Such fixtures must be kept in good order and the water not allowed to drip or waste by overrunning the sidewalk or street, or to become dangerous in winter by freezing in and about such troughs or fixtures.

No hydrant will be permitted on the sidewalk or in the front area, and any hydrant standing in a yard or alley, attached to any dwelling or building, must not be left running when not in actual use, and if the drip or waste from such hydrant freezes and becomes dangerous in winter, the supply will be shut off in addition to the penalty of five dollars imposed.

Taps at wash-basins, water-closets, baths and urinals must not be left running, under the penalty of five dollars for each offense, which will be strictly enforced.

Fountains or jets in hotels, porter-houses, eating-saloons, confectioneries or other buildings are strictly prohibited.

The use of hose for washing sidewalks, stoops, areas, house-fronts, yards, court-yards, gardens, and about stables, is prohibited. Where premises are provided with wells, special permits will be issued for the use of hose, in order that the police or inspectors of this department may understand that the permission is not for the use of Croton water.

Opening fire-hydrants to fill hand sprinklers or other vessels will not be allowed.

The penalty for a violation of any of the preceding rules and regulations will be five dollars for each offense, and if not paid when imposed will become a lien on the premises in like manner as all other charges for unpaid water rates.

By order,  
THOMAS F. GILROY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
NO. 31 CHAMBERS STREET,  
NEW YORK, June 1st,

#### NOTICE TO CROTON WATER CONSUMERS.

**NUMEROUS APPLICATIONS HAVE BEEN** made to this Department by citizens claiming reductions or rebates on bills for water supplied through meters, on the alleged ground of leakage caused by defective plumbing and worn-out service pipes, or by willful waste of water by tenants allowing the faucets to be turned on in full force in water-closets, sinks, etc., without the knowledge or consent of the owners of the premises.

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

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

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

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

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