

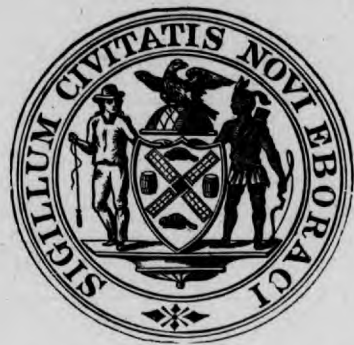
# THE CITY RECORD.

## OFFICIAL JOURNAL.

VOL. XXI.

NEW YORK, FRIDAY, JULY 7, 1893.

NUMBER 6,130.



### DEPARTMENT OF STREET IMPROVEMENTS, TWENTY-THIRD AND TWENTY-FOURTH WARDS.

Report for the Three Months ending December 31, 1892.

CITY OF NEW YORK—COMMISSIONER OF STREET IMPROVEMENTS,  
TWENTY-THIRD AND TWENTY-FOURTH WARDS,  
No. 2622 THIRD AVENUE, CORNER 141ST STREET,  
COMMISSIONER'S OFFICE,  
NEW YORK, May 1, 1893.

Hon. THOMAS F. GILROY, Mayor:

SIR—In compliance with the provisions of section 49 of chapter 410 of the Laws of 1882, and chapter 545 of the Laws of 1890, I hereby respectfully submit the following statement of all transactions of this office during the three months ending December 31, 1892, as compiled under the direction of my predecessor as Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards:

#### Summary of Expenditures.

Being amount of requisitions drawn on the Comptroller on account of appropriations for "Maintenance," "Salaries," "Rents," "Surveying," "Laying-out, Maps, Plans, etc.," "Sewers and Drains," "Bridges," "Repairs, etc.".....	\$70,049 70
On account of "Street Improvement Fund" (assessments on property benefited)....	336,777 66
On account of "Local Improvement Fund" (assessments on property benefited)....	501 36
On account of "Special Fund" for restoring pavement over street openings.....	1,033 88
Total.....	\$408,362 60

Detailed Statement of Expenditures for which Requisitions were Drawn on the Comptroller by the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards during the Quarter ending December 31, 1892.

Office of Commissioner—		
Salaries of Commissioner, Deputy Commissioner, Secretary, Clerks, etc.....	\$5,124 96	
Telephonic Services, Rent and Contingencies—		
Rent.....	\$675 00	
Sundry supplies.....	453 26	1,128 26
Final Maps and Profiles—		
Salaries Engineers, Draughtsman, etc.....	\$5,869 81	
Sundry supplies.....	197 50	6,067 31
Sewers and Drains—		
Cleaning sewers.....	\$4,279 61	
Sundry supplies.....	2,051 68	
Constructing receiving-basins, Brook avenue, One Hundred and Sixty-first, One Hundred and Sixty-second, One Hundred and Sixty-third and One Hundred and Sixty-fourth streets.....	239 00	6,570 29
Bronx River Bridges—		
Pay-roll, repairs.....	\$399 49	
Lumber.....	137 63	537 12
Surveying, Laying-out Maps, Plans, etc.—		
On appropriation for the year 1891:		
Sundry supplies.....		202 75
On appropriation for the year 1892:		
Salaries, Engineers, Draughtsmen, etc.....	\$11,388 74	
Traveling expenses.....	489 70	
Sundry supplies.....	1,296 57	13,175 01
Maintenance—		
Pay-roll Superintendent, Foreman, Laborers, etc.....	\$22,743 65	
Traveling expenses, stamps, etc.....	279 58	
Lumber.....	33 07	
Coal.....	130 25	
Rent Department Yard.....	225 00	
Sundry supplies.....	726 48	
Feed.....	174 24	
Trap-rock screenings.....	12,308 03	
Rebuilding retaining-wall Mott avenue, near One Hundred and Fifty-third street.....	623 70	37,244 00
Local Improvement Fund—		
Salaries Draughtsmen, etc.....		501 36
Restoring and Repaving Fund—		
Pay-roll, repairs.....		1,033 88
Street Improvement Fund—		
Salaries, Engineers, Inspectors, etc.....	\$20,677 86	
Paid to Contractors:		
For regulating, grading, etc.....	108,815 35	
For regulating, paving, etc.....	88,575 12	
For sewers.....	115,732 52	
For receiving-basins.....	17 21	
For crosswalks, etc.....	2,117 60	
For retaining-wall.....	842 00	336,777 66
Total.....		\$408,362 60

#### CONSTRUCTION BUREAU.

##### Regulating, Grading, etc.

Gerard avenue, from One Hundred and Thirty-eighth street to Jerome avenue; Webster avenue, from One Hundred and Seventy-third to One Hundred and Eighty-fourth street; Hampden street, from Sedgwick to Jerome avenue; One Hundred and Sixty-ninth street, from Franklin avenue to One Hundred and Sixty-seventh street; One Hundred and Seventy-third street, from Vanderbilt avenue to Weeks street; Juliet street, from Mott to Walton avenue; Burnside avenue, from Sedgwick to Webster avenue; One Hundred and Eighty-fourth street, from Jerome avenue to Vanderbilt avenue, West; Teasdale place, from Third to Trinity avenue; Birch street, from Wolf street to Marcher avenue; Southern Boulevard, from Home street to Hunt's Point road; Eagle avenue, from One Hundred and Forty-ninth to One Hundred and Sixty-third street; One Hundred and Forty-eighth street, from Courtlandt avenue to Railroad avenue, East; One Hundred and Seventy-second street, from Third avenue to Vanderbilt avenue, East; One Hundred and Fiftieth street, from Walton avenue to Harlem river; Prospect avenue, from the Southern Boulevard to Westchester avenue; One Hundred and Forty-fourth street, from Third to Mott avenue; One Hundred and Sixty-fifth street, from Union to Westchester avenue; Chisholm street, from Jennings street to Stebbins avenue; George street, from Boston road to Prospect avenue; One Hundred and Fiftieth street, from Morris avenue to Railroad avenue, East; One Hundred and Forty-ninth street, from Gerard to River avenue; Carr street, from St. Ann's avenue to Carman place; One Hundred and Thirty-second street, from Locust to Brook avenue; Union avenue, from the Southern Boulevard to One Hundred and Fifty-sixth street; One Hundred and Sixty-fourth street, from Third to Brook avenue; John street, from St. Ann's to Brook avenue.

##### Regulating and Paving.

Brook avenue, from New York and Harlem Railroad to Third avenue, etc.; One Hundred and Forty-sixth street, from Third to Morris avenue; Morris avenue, from One Hundred and Fifty-second street to New York and Harlem Railroad; One Hundred and Thirty-ninth street, from Willis avenue to Brook avenue; St. Ann's avenue, from One Hundred and Thirty-eighth to One Hundred and Fifty-sixth street; Westchester avenue, from Trinity to Prospect avenue; One Hundred and Fifty-ninth street, from Third to Elton avenue; One Hundred and Seventieth street, from Third to Washington avenue; One Hundred and Fifty-sixth street, from Third to St. Ann's avenue.

##### Crosswalks.

Southern Boulevard and One Hundred and Thirty-eighth street.

##### Retaining-walls Rebuilt.

Mott avenue, near One Hundred and Fifty-third street.

##### Sewers.

Bungay outlet sewer, etc.; Tinton avenue (upper Bungay), from Kelly to Home street; Southern Boulevard, from summit west of Brook avenue to One Hundred and Thirty-seventh street; Melrose avenue, from One Hundred and Sixty-second to One Hundred and Sixtieth street, with branches, etc.; Melrose avenue, from Third avenue to One Hundred and Fifty-fourth street, etc.; One Hundred and Sixty-eighth street, from Washington avenue to Boston road, etc.; Walnut avenue, from One Hundred and Thirty-eighth to One Hundred and Fifty-sixth street, with branches in One Hundred and Thirty-sixth street; outlet sewer, etc., in One Hundred and Thirty-fourth street, from Long Island Sound to Willow avenue, with branches, etc.; outlet sewer, etc., in Wolf street, from Harlem river to Union street, with branches; Melrose avenue, sewer, etc., from One Hundred and Sixtieth to One Hundred and Fifty-sixth street, with branches; Franklin avenue sewer, etc., from Third avenue to One Hundred and Sixty-seventh street, with branches; Wales avenue, from summit south of One Hundred and Forty-ninth street to Kelly street; Fulton avenue and Spring place, from Third avenue to One Hundred and Sixty-eighth street; Kelly street, from Wales to Trinity avenue; Union avenue, from Beck to Dawson street; Eagle avenue, from Westchester avenue to summit north; Bergen avenue, from One Hundred and Forty-seventh to One Hundred and Forty-eighth street, and from Grove street to Brook avenue; Eagle avenue, from One Hundred and Forty-ninth street to Westchester avenue; One Hundred and Sixty-second street, from Brook to Third avenue; Railroad avenue, West, from Webster avenue to One Hundred and Sixtieth street; One Hundred and Fifty-seventh street, from Third to Elton avenue; outlet sewer in Jerome avenue, etc.

##### Receiving-basins.

College avenue, at One Hundred and Forty-fourth and One Hundred and Forty-fifth streets, and rebuilding sewer at One Hundred and Forty-fifth street; Third avenue, opposite to Grove street; southwest corner of Brook avenue and One Hundred and Thirty-ninth street; southwest corner of Brook avenue and One Hundred and Thirty-eighth street.

Appended to this will be found a recapitulation of the number of works in progress, etc., also a statement of the force connected with the office.

##### Recapitulation.

Regulating and grading—		
Number of contracts in progress.....	26	
Number of contracts completed.....	7	
Number of contracts made.....	7	
Regulating and paving—		
Number of contracts in progress.....	14	
Number of contracts completed.....	4	
Number of contracts made.....	7	
Crosswalks—		
Number of contracts in progress.....	1	
Number of contracts completed.....	1	
Number of contracts made.....	1	
Sewers—		
Number of contracts in progress.....	26	
Number of contracts completed.....	3	
Number of contracts made.....	10	
Miscellaneous—		
Number of contracts in progress.....	1	
Number of contracts completed.....	1	

##### Engineering Force on December 31, 1892.

	REGULATING, GRADING, PAVING, ETC.	SEWERS.	FOR BOTH BUREAUX.
Engineer in Charge.....	1	1	..
Assistant Engineers.....	4	3	..
Assistants.....	2	1	..
Computers.....	1	1	..
Rodmen.....	2	2	..
Draughtsmen.....	4	2	..
Chainmen.....	3	2	..
Axemen.....	4	2	..
Clerk.....	..	..	1
Inspectors.....	29	24	..
Skilled Laborers.....	..	3	..
Inspector of Cement.....	..	1	..
Total.....	50	42	..



## Summarized Statement of Work Done during the Quarter ending December 31, 1892.

## BRICK SEWER.

500 linear feet of 4 feet 2 inches by 3 feet 2 inches; 570 linear feet of 3 feet 8 inches by 2 feet 8 inches; 357.6 linear feet of 3 feet by 2 feet 2 inches—egg-shaped; 58 linear feet of 3 feet 6 inches diameter; 366 linear feet of 3 feet diameter; 742 linear feet of 2 feet 6 inches diameter—circular.

## PIPE SEWER.

936.41 linear feet of 18-inch pipe sewer; 1,101.79 linear feet of 15-inch pipe sewer; 7,656.31 linear feet of 12-inch pipe sewer; making a total length of 9,694.51 linear feet of pipe sewer.

10 linear feet of 6-inch iron drain pipe; 1,392 spurs for house connections; 123 ordinary manholes, complete; 4 drop manholes, complete; 16 receiving-basins, complete; 9,823.1 cubic yards of rock excavated and removed; 8.7 cubic yards of concrete for foundations; 13.4 cubic yards of rubble masonry in mortar; 54.1 cubic yards of broken stone for foundations; 9,456.3 linear feet of piles driven, cut off, etc.; 56,452 feet (B. M.) of lumber for foundations; 41,026 feet (B. M.) of lumber used as sheeting; 5 preliminary surveys and rock soundings made for sewers and appurtenances; 5 plans, profiles, etc., and preliminary estimates for sewers and appurtenances completed; 2 plans, profiles and preliminary estimates for sewers and appurtenances in progress;

3 field books with sketches, etc., prepared for preliminary surveys; 7 field books, with map and date, etc., prepared for construction; 4 tracings of plans and details made of sewers and appurtenances; 2 assessment lists completed—outlet sewer in One Hundred and Thirty-eighth street, from Long Island Sound to Trinity avenue; sewer, etc., from Railroad avenue, to and across the New York and Harlem Railroad property to One Hundred and Sixty-first street, etc.; 1 assessment list in progress—Webster avenue sewer, etc., One Hundred and Sixty-fifth to One Hundred and Eighty-fourth street; 5 contracts, specifications, forms of bid, etc., prepared; 12 printed proofs of contracts, specifications and forms or bids read and corrected—Harlem Depression.

## STREET IMPROVEMENTS.

19,800 cubic yards of earth excavation; 14,118 cubic yards of rock excavation; 68,473 cubic yards of filling; 2,487 linear feet of new curb-stone; 160 linear feet of old curb-stone; 99,301 square feet of new flagging; 9,621 square yards of trap-block pavement; 33,784 square yards granite-block pavement; 11,775 cubic yards dry rubble masonry; 6,540 feet (B. M.) lumber; 61 linear feet pipe drain; 17 surveys made; 10 plans made; 8 tracings made; 10 specifications and estimates made; 8 assessment lists made; 11 specifications read and corrected (1st proofs 6—2d proofs 5); 6 records entered; 13 field books prepared; 73 payments made up—34 seventy per cent.; 11 payment on acceptance and 28 amount retained as security for repairs.

## Statement of Work under Contract in Bureau of Construction on the 31st day of December, 1892.

LOCATION OF WORK.	CONTRACTOR.	INSPECTOR.	CONTRACT TIME.	ESTIMATED COST.	AMOUNT EARNED.	AMOUNT RETAINED.	AMOUNT PAID.	REMARKS.
Regulating, Grading, Paving, Curbing and Flagging.			Days.					
Gerard avenue, One Hundred and Thirty-eighth street to Jerome avenue	Del Genovese & Towle.....	Thomas F. Coleman.....	700	\$112,880 00	\$41,564 40	\$12,469 32	\$29,095 08	
Third avenue line, Twenty-third and Twenty-fourth Wards, to Pelham avenue.....	Ailston Gerry & Co.....	H. F. Metz.....	500	85,338 00	93,305 25	.....	93,305 25	Completed.
One Hundred and Sixty-first street, Third to Gerard avenue.....	M. J. Leahy.....	Patrick O'Brien.....	300	64,721 00	66,893 55	.....	66,893 55	Completed.
Vanderbilt avenue, One Hundred and Sixty-fifth to One Hundred and Seventieth street.....	P. V. Murray.....	R. McParlan.....	100	17,310 20	16,407 36	.....	16,407 36	Completed.
Webster avenue, One Hundred and Seventy-third to One Hundred and Eighty-fourth street.....	E. N. Lynch.....	T. G. Emes.....	400	85,930 00	87,022 42	1,363 25	85,659 17	Under 6 months' repairs.
One Hundred and Forty-ninth street, Railroad avenue to Morris avenue.....	Gaffney & Marsich.....	William Roach.....	120	16,833 50	18,088 00	3,719 35	14,368 65	Under 6 months' repairs.
Westchester avenue, Prospect avenue to Southern Boulevard.....	Francis C. Hopkins.....	F. C. Humphrey.....	125	11,641 25	11,184 24	.....	11,184 24	Completed.
One Hundred and Fifty-first street, Courtlandt to Railroad avenue.....	William J. Kelly.....	John J. O'Brien.....	90	9,722 00	10,083 48	.....	10,083 48	Completed.
One Hundred and Fifty-sixth street, Third to St. Ann's avenue.....	Andrew Low.....	A. A. Blackman.....	100	6,220 25	6,061 50	.....	6,061 50	Completed.
Bristow street, Stebbins avenue to Boston road.....	M. J. Leahy.....	James Ovens.....	100	6,439 93	6,243 89	260 59	5,983 30	Under 6 months' repairs.
Devoe street, Ogden to Bremer avenue.....	C. W. Collins.....	C. J. Kinsley.....	75	5,120 40	5,260 40	.....	5,260 40	Completed.
One Hundred and Thirty-ninth street, Willis to St. Ann's avenue.....	Rafael Wood.....	G. T. Sherwood.....	75	6,663 50	5,645 67	404 12	5,241 55	Under 6 months' repairs.
Boston avenue, Jefferson street to Tremont avenue.....	Andrew Low.....	J. R. Stolzenberger.....	100	9,327 75	8,950 77	.....	8,950 77	Completed.
Chisholm street, Jennings to Stebbins avenue.....	W. F. Murray.....	John B. Ramsey.....	125	11,477 73	10,802 15	3,240 65	7,561 50	
One Hundred and Sixty-ninth street, Franklin avenue to One Hundred and Sixty-seventh street.....	M. J. Leahy.....	F. Hildebrandt.....	250	35,569 00	36,241 75	10,872 53	25,369 22	
Brook avenue, One Hundred and Thirty-second to One Hundred and Fifty-sixth street.....	William Kelly.....	H. J. Koehler.....	150	87,241 00	84,802 47	.....	84,802 47	Completed.
One Hundred and Fifty-fourth street, Courtlandt to Morris avenue.....	C. W. Collins.....	A. A. Blackman.....	40	2,965 80	2,962 57	.....	2,962 57	Completed.
One Hundred and Thirty-eighth street, Rider to Railroad avenue.....	C. W. Collins.....	William Roach.....	60	3,938 25	.....	.....	.....	
One Hundred and Sixty-seventh street, Vanderbilt to Third avenue.....	T. J. Reilly.....	M. B. Chambers.....	60	2,930 40	2,796 18	.....	2,796 18	Completed.
Hampden street, Sedgwick to Jerome avenue.....	W. F. Murray.....	William H. Seimes.....	160	19,689 75	14,954 10	4,486 23	10,467 87	
One Hundred and Seventieth street, Third to Franklin avenue.....	M. J. Leahy.....	John E. Hock.....	75	3,197 00	4,586 26	.....	4,586 26	Completed.
Brook avenue, One Hundred and Sixty-fifth street to Third avenue.....	Clark & Blendermann.....	A. McCarthy.....	60	7,242 25	6,722 00	.....	6,722 00	Completed.
One Hundred and Thirty-eighth street, Railroad avenue, East, to Madison Avenue Bridge.....	F. Böhmer, Jr.....	C. S. Graves.....	75	9,705 25	9,567 85	660 00	8,907 85	Under 6 months' repairs.
Morris avenue, One Hundred and Forty-eighth to One Hundred and Fifty-second street.....	James Pollock.....	James Moore.....	40	10,657 80	10,154 45	.....	10,154 45	Completed.
Morris avenue, One Hundred and Thirty-ninth to One Hundred and Fortieth street.....	James Pollock.....	J. R. Kennedy.....	25	6,906 20	6,830 67	.....	6,830 67	Completed.
One Hundred and Forty-third street, Third avenue to One Hundred and Forty-fourth street.....	F. Thilemann, Jr.....	Francis Fosket.....	40	7,091 75	6,834 09	.....	6,834 09	Completed.
One Hundred and Sixty-third street, Brook to Third avenue.....	F. Thilemann, Jr.....	J. T. McNally.....	60	5,303 00	5,155 85	.....	5,155 85	Completed.
One Hundred and Seventy-third street, New York and Hudson River Railroad to Weeks street.....	R. McLaughlin.....	A. A. Blackman.....	125	17,484 80	16,601 04	360 75	16,240 29	Under 6 months' repairs.
One Hundred and Thirty-fourth street, Brook avenue to Southern Boulevard.....	M. Baird.....	J. J. Murtha.....	40	8,293 40	8,129 20	.....	8,129 20	Completed.
College avenue, Morris avenue to One Hundred and Forty-sixth street.....	John Kenny.....	J. A. Dooley.....	30	2,851 42	3,120 63	.....	3,120 63	Completed.
One Hundred and Thirty-eighth street, Southern Boulevard to Locust avenue.....	L. E. De La Vergne.....	William Roach.....	75	9,125 50	9,024 10	.....	9,024 10	Completed.
One Hundred and Seventy-third street, Third to Vanderbilt avenue.....	P. Handibode, Jr.....	James Marvin.....	50	3,841 50	3,605 67	185 00	3,420 67	Completed.
One Hundred and Thirty-fifth street, Brook to Cypress avenue.....	John White.....	H. J. Koehler.....	50	8,897 00	8,635 86	.....	8,635 86	Completed.
One Hundred and Fifty-third street, Third to Courtlandt avenue.....	William J. Kelly.....	John J. O'Brien.....	40	5,304 63	5,155 38	.....	5,155 38	Completed.
One Hundred and Forty-ninth street, New York Central and Hudson River Railroad to Mott avenue.....	F. Thilemann, Jr.....	James Moore.....	25	3,762 50	3,662 75	.....	3,662 75	Completed.
Juliet street, Mott to Walton avenue.....	William G. Leeson.....	J. R. Stolzenberger.....	150	10,367 14	10,085 35	3,025 61	7,059 74	
One Hundred and Forty-sixth street, Third to Railroad avenue.....	William G. Leeson.....	C. A. Lovejoy.....	75	10,800 25	10,980 56	447 00	10,533 56	Under 6 months' repairs.
One Hundred and Fifty-second street, Courtlandt to Railroad avenue, East.....	C. W. Collins.....	F. C. Humphreys.....	60	7,552 50	8,551 67	337 00	8,314 67	Under 6 months' repairs.
One Hundred and Eighty-fourth street, Jerome to Vanderbilt avenue.....	P. Handibode, Jr.....	C. J. Kinsley.....	200	36,223 75	34,976 15	10,492 85	24,483 30	
Burnside avenue, Sedgwick to Webster avenue.....	C. W. Collins.....	A. McCarthy.....	400	83,646 00	89,930 00	26,979 00	62,951 00	
One Hundred and Fifty-seventh street, Third to Railroad avenue, East.....	F. V. Smith.....	C. A. Lovejoy.....	75	8,413 30	9,057 55	424 00	8,633 55	Under 6 months' repairs.
Teasdale place, Third to Trinity avenue.....	F. Böhmer, Jr.....	John Fullerton.....	75	8,166 50	5,250 00	1,575 00	3,675 00	
Birch street, Wolf street to Marcher avenue.....	Thomas Kelly.....	H. F. Metz.....	150	16,050 00	15,087 40	326 25	14,761 15	Under 6 months' repairs.
One Hundred and Fifty-fourth street, Courtlandt to Morris avenue.....	And. Low.....	H. J. Koehler.....	25	5,673 00	5,631 74	.....	5,631 74	Completed.
One Hundred and Sixty-seventh street, Third to Vanderbilt avenue.....	And. Low.....	H. J. Koehler.....	25	4,113 70	4,049 64	360 00	3,689 64	Under 6 months' repairs.
One Hundred and Fifty-eighth street, Third to Elton avenue.....	D. McGrath.....	James J. Murtha.....	20	1,305 10	1,233 31	.....	1,233 31	Completed.
One Hundred and Forty-first street, Alexander to Willis avenue.....	D. McGrath.....	John J. O'Brien.....	40	4,849 10	5,032 24	322 00	4,710 24	Under 6 months' repairs.
One Hundred and Fifty-sixth street, Third to Elton avenue.....	D. McGrath.....	John Nimphius, Jr.....	15	1,070 25	1,035 63	.....	1,035 63	Completed.
One Hundred and Thirty-eighth street, Trinity to Locust avenue.....	L. E. De La Vergne.....	Francis Fosket.....	80	30,128 00	29,523 31	1,612 80	27,910 51	Under 6 months' repairs.
German place, Westchester avenue to One Hundred and Fifty-sixth street.....	William F. Murray.....	George T. Sherwood.....	80	5,779 95	6,165 44	305 00	5,860 44	Under 6 months' repairs.
Southern Boulevard, Home street to Hunt's Point road.....	M. J. Leahy.....	H. L. Stokes.....	125	20,297 50	17,965 26	640 00	17,325 26	Under 6 months' repairs.
One Hundred and Fifty-third street, Morris to Railroad avenue.....	F. Thilemann, Jr.....	James A. Dooley.....	50	2,910 00	2,923 57	232 50	2,691 07	Under 6 months' repairs.
Eagle avenue, One Hundred and Forty-ninth to One Hundred and Sixty-third street.....	M. L. Brosnan.....	James Ovens.....	200	26,811 25	12,752 00	3,825 60	8,926 40	
One Hundred and Forty-eighth street, Courtlandt to Railroad avenue.....	Collins & Gillis.....	James Marvin.....	150	16,113 79	12,878 14	396 25	12,481 89	Under 6 months' repairs.
One Hundred and Fifty-third street, Courtlandt to Morris avenue.....	M. Fitzgerald.....	J. Nimphius, Jr.....	25	4,653 88	4,564 45	447 12	4,117 33	Under 6 months' repairs.
Morris avenue, One Hundred and Forty-second to One Hundred and Forty-eighth street.....	A. Low.....	James J. Murtha.....	40	9,737 90	9,289 74	546 60	8,743 14	Under 6 months' repairs.
One Hundred and Fiftieth street, Walton to River avenue.....	William G. Leeson.....	James T. McNally.....	75	7,046 65	4,732 00	1,419 60	3,312 40	
One Hundred and Seventy-second street, Third to Vanderbilt avenue.....	C. W. Collins.....	John J. Coyne.....	40	3,887 25	4,708 84	203 75	4,505 09	Under 6 months' repairs.
Prospect street, Southern Boulevard to Westchester avenue.....	Collins & Gillis.....	F. C. Humphreys.....	250	39,295 75	19,758 50	5,927 55	13,830 95	
One Hundred and Thirty-ninth street, Willis to Brook avenue.....	Thomas Harrington.....	F. Fosket.....	40	7,592 00	7,245 00	2,173 50	5,071 50	
One Hundred and Fifty-first street, Third to Courtlandt avenue.....	Del Genovese & Towle.....	John J. O'Brien.....	40	4,526 00	4,384 98	396 00	3,988 88	Under 6 months' repairs.
Brook avenue, New York and Harlem Railroad to Third avenue.....	Andrew Loew.....	James J. Murtha.....	75	23,311 50	22,450 00	6,735 00	15,715 00	
One Hundred and Sixty-fifth street, Union to Westchester avenue.....	F. Thilemann, Jr.....	William Roach.....	175	30,886 00	8,170 00	2,451 00	5,719 00	
Westchester avenue, Trinity to Prospect avenue.....	F. Thilemann, Jr.....	John Nimphius, Jr.....	100	37,166 00	35,843 68	10,753 10	25,090 58	



LOCATION OF WORK.	CONTRACTOR.	INSPECTOR.	CONTRACT TIME.	ESTIMATED COST.	AMOUNT EARNED.	AMOUNT RETAINED.	AMOUNT PAID.	REMARKS.
			Days.					
One Hundred and Forty-fourth street, Mott to Third avenue.....	J. P. Sullivan.....	H. F. Metz.....	175	\$19,884 25	\$15,055 00	\$4,516 50	\$10,538 50	
One Hundred and Forty-seventh street, Brook to St. Ann's avenue....	M. Fitzgerald.....	F. Fosket.....	30	4,054 40	3,950 49	272 25	3,678 24	Under 6 months' repairs.
One Hundred and Forty-sixth street, Third to Morris avenue.....	M. Fitzgerald.....	F. Fosket.....	30	5,895 00	5,790 00	501 00	5,289 00	Under 6 months' repairs.
One Hundred and Fiftieth street, Morris to Railroad avenue, East....	William G. Leeson.....	George T. Sherwood.....	75	6,481 00	3,560 00	1,068 00	2,492 00	
St. Ann's avenue, One Hundred and Thirty-eighth to One Hundred and Fifty-sixth street.....	L. E. De La Vergne.....	H. J. Koehler.....	125	50,377 00	17,719 62	5,315 89	12,403 73	
Morris avenue, One Hundred and Fifty-second street to New York and Harlem Railroad.....	Andrew Low.....	John J. O'Brien.....	75	24,055 00	5,736 00	1,720 80	4,015 20	
George street, Boston to Prospect avenue.....	M. J. Leahy.....	John B. Ramsey.....	125	12,256 00				
One Hundred and Seventieth street, Fulton to Franklin avenue.....	Andrew Low.....		20	4,698 15				
One Hundred and Seventieth street, Third to Washington avenue....	Andrew Low.....	Wallace M. Gill.....	20	2,322 64				
John street, St. Ann's to Brook avenue.....	F. Thilemann, Jr.....	James A. Dooley.....	50	2,870 00				
Carr street, St. Ann's avenue to German place.....	F. Thilemann, Jr.....	Charles A. Lovejoy.....	30	1,062 70	957 34	65 25	892 09	Under 6 months' repairs.
College avenue, Morris avenue to One Hundred and Forty-sixth street.	M. Fitzgerald.....	Charles L. Sicher.....	40	6,721 30	6,594 81	1,978 44	4,616 37	
One Hundred and Fifty-ninth street, Third to Elton avenue.....	M. Fitzgerald.....	John Nimphius, Jr.....	20	1,705 40				
One Hundred and Sixty-fourth street, Third to Brook avenue.....	F. Thilemann, Jr.....	John Fullerton.....	60	3,899 75				
One Hundred and Fifty-sixth street, Third to St. Ann's avenue.....	Thomas Harrington.....	Joseph P. Quinn.....	30	5,476 86				
One Hundred and Thirty-second street, Locust to Brook avenue.....	P. Handibode, Jr.....	James Marvin.....	125	18,720 00	1,550 00	465 00	1,085 00	
Rose street, Third to Bergen avenue.....	Del Genovese & Towle.....	John J. Reddy.....	20	1,232 82				
Union avenue, Southern Boulevard to One Hundred and Fifty-sixth street.....	R. McLaughlin.....	John J. Coyne.....	350	32,902 00				
Kelly street, Westchester to Prospect avenue.....	Handibode & Hunneke.....	Charles A. Lovejoy.....	50	6,833 20				
Willow avenue, Long Island Sound to One Hundred and Thirty-eighth street.....	R. McLaughlin.....	James J. Murtha.....	400	29,089 00				
One Hundred and Sixty-ninth street, Franklin avenue to Boston road..	M. J. Leahy.....		40	5,894 57				
One Hundred and Thirty-sixth street, Southern Boulevard to Locust avenue.....	M. J. Leahy.....		150	12,635 10				
<i>Constructing Sewers.</i>								
Bungay street, Wetmore to One Hundred and Forty-ninth street, etc..	John Curran & Co.....	Martin Haugh.....	800	140,092 50	136,235 47	40,870 64	95,364 83	
Tinton avenue, Kelly to Home street.....	F. Thilemann, Jr.....	Martin Haugh.....	400	137,853 50	146,589 92		143,042 18	Under 6 months' repairs.
One Hundred and Sixty-first street, Washington to Elton avenue.....	M. J. Leahy.....	Matthias Chambers.....	150	10,964 70	9,019 29	369 16	8,650 13	Under 6 months' repairs.
One Hundred and Seventy-third street, New York and Harlem Railroad to Anthony avenue.....	Thomas J. Gillis.....	Thomas W. Whittle.....	60	5,604 25	5,232 66	255 41	4,977 25	Under 6 months' repairs.
One Hundred and Forty-seventh street and Third avenue.....	John E. Baxendale.....	P. J. Baine.....	50	2,001 25	1,945 70	139 59	1,806 11	Under 6 months' repairs.
Wales avenue, One Hundred and Forty-ninth to Kelly street.....	David Ryan.....	H. J. McGough.....	120	6,277 00	10,020 37	425 64	9,594 73	Under 6 months' repairs.
Southern Boulevard, Willis avenue to the summit east.....	John A. Devlin.....	P. J. Baine.....	80	3,208 50	3,376 89		3,376 89	Completed.
One Hundred and Thirty-second street, Brook to Trinity avenue....	Francesco Padula.....	C. H. Baxter.....	115	6,916 25	7,106 67	456 09	6,650 58	Under 6 months' repairs.
One Hundred and Seventieth street, Third to Washington avenue....	Martin Lipps.....	Matthias Chambers.....	70	2,660 74	2,370 50		2,370 50	Completed.
Southern Boulevard, Brook avenue to One Hundred and Thirty-seventh street.....	M. J. Leahy.....	E. S. Lord.....	125	29,474 25	16,266 50	4,879 95	11,386 55	
Southern Boulevard, One Hundred and Thirty-seventh to One Hundred and Thirty-eighth street.....	John A. Devlin.....	John J. Freaney.....	80	3,083 00	3,174 43		3,174 43	Completed.
John street, Brook to Eagle avenue.....	M. L. Brosnan.....	James Moore.....	150	12,049 31	11,984 69	531 51	11,453 18	Under 6 months' repairs.
One Hundred and Forty-second street, Brook to St. Ann's avenue....	M. L. Brosnan.....	P. H. Lydon.....	90	3,436 61	3,528 53		3,528 53	Completed.
Melrose avenue, One Hundred and Sixtieth to One Hundred and Sixty-second street.....	M. J. Leahy.....	P. J. Baine.....	360	39,980 00	34,181 73	10,254 52	23,927 21	
Melrose avenue, One Hundred and Fifty-fourth to One Hundred and Fifty-sixth street.....	Baxendale & Byrnes.....	James Garrison.....	110	6,001 00	5,350 05	421 89	4,778 16	Under 6 months' repairs.
One Hundred and Sixty-first street, Sheridan to Mott avenue.....	F. Thilemann, Jr.....	William W. Wheeler.....	80	4,215 00	3,840 88	112 42	3,728 46	Under 6 months' repairs.
One Hundred and Sixtieth street, Washington to Elton avenue.....	F. V. Smith.....	Joseph Southworth.....	50	2,000 00	1,752 00	70 08	1,681 92	Under 6 months' repairs.
Melrose avenue, One Hundred and Sixtieth to One Hundred and Fifty-sixth street.....	Alfred Marsich.....	John F. Tierney.....	160	16,948 00	5,618 22	1,685 47	5,932 75	
Melrose avenue, Third avenue to One Hundred and Fifty-fourth street.	Alfred Marsich.....	L. K. Osborn.....	80	8,817 75	5,045 25	1,513 58	3,531 67	
Walnut avenue, One Hundred and Thirty-eighth to One Hundred and Thirty-sixth street.....	Martin Lipps.....	William J. Mead.....	50	11,988 25	12,188 67	744 87	11,443 80	Under 6 months' repairs.
Fulton avenue and Spring place, Third avenue to One Hundred and Sixty-eighth street.....	Charles W. Collins.....	Allan Campbell.....	120	8,617 00	3,091 00	927 30	2,163 70	
Third avenue, One Hundred and Fifty-eighth street to Port Morris Branch Railroad.....	Charles W. Collins.....	James Walstead.....	70	2,794 88	2,661 91	211 10	2,450 81	Under 6 months' repairs.
Locust avenue, One Hundred and Thirty-eighth to One Hundred and Thirty-sixth street.....	Martin Lipps.....	J. C. Woodward.....	60	2,183 00	1,509 73	155 30	1,354 43	Under 6 months' repairs.
Franklin avenue, Third avenue to One Hundred and Sixty-seventh street.....	P. F. Brennan.....	J. Murphy.....	150	16,828 55	9,936 15	2,980 85	6,955 30	
One Hundred and Sixty-eighth street, Washington avenue to Boston road.....	L. E. De La Vergne.....	A. J. Connolly.....	150	16,478 75	5,301 50	1,590 45	3,711 05	
Franklin avenue, One Hundred and Sixty-seventh to One Hundred and Sixty-eighth street.....	M. L. Brosnan.....	W. R. Staples.....	110	9,674 02				
German place, John to One Hundred and Fifty-sixth street.....	M. L. Brosnan.....	P. J. Quirk.....	75	2,242 25	2,357 89	190 51	2,167 38	Under 6 months' repairs.
One Hundred and Thirty-fourth street, Long Island Sound to Willow avenue.....	M. L. Brosnan.....	Thomas W. Whittle.....	400	72,398 11	34,054 90	10,216 47	23,838 43	
Union avenue, Beck to Dawson street.....	J. A. Devlin.....	John S. Berry.....	100	7,349 00	3,824 06	1,147 22	2,676 84	
Kelly street, Wales to Trinity avenue.....	J. A. Devlin.....	John J. Freaney.....	70	3,484 25				
One Hundred and Thirty-second and One Hundred and Thirty-third street, Willow avenue to New York, New Haven and Hartford Railroad.....	T. J. Gillis.....	James Brown.....	25	1,447 42	1,491 66	141 96	1,349 70	Under 6 months' repairs.
Eagle avenue, Westchester avenue to summit north.....	B. C. Murray.....	P. J. Quirk.....	100	6,333 86	2,003 50	601 05	1,402 45	
Wolf street, Harlem river to Union street.....	B. Mahon.....	James Garrison.....	300	44,557 50	9,260 50	2,778 15	6,482 35	
Jerome avenue, Harlem river to Elliot street.....	Jones & Brosnan.....	M. J. Meehan.....	599	193,597 91				
One Hundred and Sixty-second street, Third to Brook avenue.....	P. V. Murray.....	W. R. Staples.....	40	1,140 25				
Bergen avenue, One Hundred and Forty-seventh to One Hundred and Forty-eighth street.....	P. V. Murray.....	P. H. Lydon.....	70	2,418 90				
Eagle avenue, One Hundred and Forty-ninth street to Westchester avenue.....	M. Dunn.....	William H. Wheeler.....	140	7,155 45				
Railroad avenue, West, Webster avenue to One Hundred and Sixtieth street.....	J. A. Devlin.....	Patrick J. Baine.....	140	13,790 00				
One Hundred and Fifty-seventh street, Third to Elton avenue.....	M. J. Leahy.....	Theodore G. Emes.....	55	2,173 00				
Walnut avenue, One Hundred and Thirty-eighth to One Hundred and Forty-first street.....	M. J. Leahy.....		130	12,294 50				
<i>Cleaning Sewer.</i>								
Brook avenue, from its outlet in tide-water to the centre of One Hundred and Sixty-fifth street.....	Edward N. Lynch.....	Willard R. Staples.....	120	7,980 00	7,500 00	609 35	6,890 65	Under 6 months' repairs.
<i>Receiving-basins.</i>								
Webster avenue, One Hundred and Sixty-fifth to One Hundred and Seventy-third street.....	L. E. De La Vergne.....	R. J. Fletcher.....	60	2,608 00	2,368 00	240 00	2,128 00	Under 6 months' repairs.
<i>Furnishing and Delivering.</i>								
trap-rock stone screenings, etc.....	Brown & Fleming.....			18,765 00	8,089 80		8,089 80	
<i>Commissioner's Orders—Regulating and Grading, Sewers, Receiving-basins, Crosswalks, etc.</i>								
Brook avenue, intersection of One Hundred and Forty-fifth, One Hundred and Forty-sixth, One Hundred and Forty-eighth and One Hundred and Forty-ninth streets.....	William Kelly.....	John Nimphius, Jr.....	20	726 60	725 59	77 50	648 09	Under 6 months' repairs.
Willow avenue, One Hundred and Thirty-sixth to One Hundred and Thirty-seventh street.....	Martin Lipps.....	John J. Freaney.....	20	513 00	513 00	56 76	456 24	Under 6 months' repairs.
Northeast and southeast corners of Webster and Tremont avenues.....	F. Böhrer, Jr.....	James Brown.....	15	540 00	540 00	18 98	521 02	Under 6 months' repairs.
Brook avenue, manhole in John street to east side of Brook avenue....	Charles Jones.....	William J. Scott.....	20	600 00	600 00	9 28	590 72	Under 6 months' repairs.
Southern Boulevard, One Hundred and Forty-ninth street to summit south.....	Collins & Gillis.....	P. H. Lydon.....	20	897 00	897 00	89 16	807 84	Under 6 months' repairs.
Rae street, St. Ann's avenue to German place.....	F. Böhrer, Jr.....	John Fullerton.....	18	875 00	875 00	48 50	826 50	Under 6 months' repairs.



LOCATION OF WORK.	CONTRACTOR.	INSPECTOR.	CONTRACT TIME.	ESTIMATED COST.	AMOUNT EARNED.	AMOUNT RETAINED.	AMOUNT PAID.	REMARKS.
			Days.					
East side Mott avenue, near One Hundred and Fifty-third street.....	F. Thilemann, Jr.....	W. L. Sanford.....	20	\$180 00	\$623 70	.....	\$623 70	Completed.
West side Third avenue, at Grove street.....	M. J. Leahy.....	.....	15	190 00	.....	.....	.....	
One Hundred and Thirty-eighth street and Southern Boulevard intersection.....	M. J. Leahy.....	.....	10	175 00	.....	.....	.....	
Southwest corner Brook avenue and One Hundred and Thirty-ninth street.....	M. J. Leahy.....	.....	10	180 00	.....	.....	.....	
Southwest corner Brook avenue and One Hundred and Thirty-eighth street.....	M. J. Leahy.....	.....	10	185 00	.....	.....	.....	
Northeast, northwest and southeast corners of College avenue and One Hundred and Forty-third street, and southeast corner of College avenue and One Hundred and Forty-fourth street.....	F. Böhmer, Jr.....	.....	30	830 00	.....	.....	.....	
Northwest and northeast corners of College avenue and One Hundred and Forty-fourth street, and southeast corner of College avenue and One Hundred and Forty-fifth street, and rebuilding sewer College avenue and One Hundred and Forty-fifth street.....	F. Böhmer, Jr.....	.....	15	737 00	.....	.....	.....	
Southern Boulevard at One Hundred and Thirty-eighth street.....	L. E. De La Vergne.....	.....	10	268 00	268 00	.....	268 00	Completed.
Northeast corner of College avenue and One Hundred and Forty-fifth street and southeast corner of College avenue and One Hundred and Forty-sixth street.....	F. Böhmer, Jr.....	.....	10	390 00	.....	.....	.....	
Northeast and southeast corners of Webster avenue and One Hundred and Seventy-ninth street.....	Charles H. Babcock.....	.....	10	395 00	.....	.....	.....	

## TOPOGRAPHICAL BUREAU.

## SURVEYING, LAYING-OUT MAPS AND PLANS—FINAL MAPS AND PROFILES.

## I.—OFFICE WORK.

## “A.”—Maps Forwarded for Adoption.

1. Plan of drainage for Sewerage District 33Y, in the Twenty-third Ward, defining the location and sizes of sewer in Eagle avenue, between One Hundred and Forty-ninth street and Westchester avenue.
2. Map or plan showing the widening of East One Hundred and Thirty-eighth street, between Mott avenue and Third avenue, in the Twenty-third Ward.
3. Map or plan showing the discontinuing of the avenue between Brook avenue and Third avenue, bordering on and west of the Port Morris Branch of the New York and Harlem Railroad, and of the widening of German place, between East One Hundred and Fifty-sixth street and John street; also change of grade of Brook avenue, from East One Hundred and Fifty-sixth street to Third avenue, in the Twenty-third Ward.
4. Plan and profile showing Tiffany street, from the East river to Longwood avenue, and Longwood avenue, from Tiffany street to the Southern Boulevard, in the Twenty-third Ward.
5. Plan and profile showing change of grade of Bremer avenue, from Jerome avenue to Birch street, in the Twenty-third Ward.
6. Plan and profile showing change of grade of Intervale avenue, between One Hundred and Sixty-seventh street and East One Hundred and Sixty-ninth street, and of Wolf street, between Sedgwick avenue and the Harlem river, in the Twenty-third Ward.
7. Map or plan showing the classification of Dawson street, from Westchester avenue to Prospect avenue, in the Twenty-third Ward.
8. Page 1 of final maps, the title sheet.
9. Page 2 of final maps, the index to the location of section and pages.
10. Page 3 of final maps, map or plan of Section 1, which is bounded by Third avenue, Westchester avenue, St. Ann's avenue, Bronx Kills and the Harlem river.
11. Page 4 of final maps
12. Page 5 of final maps
- contain all the profiles of avenues and streets shown on map or plan of Section 1.
13. Page 6 of final maps, map or plan of Section 2, which is bounded by St. Ann's avenue, Westchester avenue, Robbins avenue, East One Hundred and Forty-ninth street, Bungay street, the East river and Bronx Kills.
14. Page 7 of final maps
15. Page 8 of final maps
16. Page 9 of final maps
- contain all the profiles of avenues and streets shown on map or plan of Section 2.
17. Page 10 of final maps, map or plan of Section 3, which is bounded by Westchester avenue, Prospect avenue, East One Hundred and Sixty-fifth street, Westchester avenue, Southern Boulevard, Hunt's Point road, Mohawk avenue, Pollion street, Avenue St. John, the East river, Bungay street, East One Hundred and Forty-ninth street and Robbins avenue.
18. Page 11 of final maps
19. Page 12 of final maps
- contain all the profiles of avenue and streets shown on map or plan of Section 3.
20. Page 13 of final maps, map or plan of Section 4, which is bounded by Mohawk avenue, the Bronx river, Spofford avenue, Bacon street, Randall avenue, Halleck street, Eastern Boulevard, Whittier street, East Bay avenue, Bryant avenue, Viele avenue, Custer street, Ryawa avenue, the East river, Bungay street, Avenue St. John and Pollion street.
21. Page 14 of final maps
22. Page 15 of final maps
23. Page 16 of final maps
- contain all the profiles of avenues and streets shown on map or plan of Section 4.
24. Page 17 of final maps, map or plan of Section 5, which is bounded by the Bronx river, the East river, Edgewater road, Ryawa avenue, Custer street, Viele avenue, Bryant street, East Bay avenue, Whittier avenue, Eastern Boulevard, Halleck street, Randall avenue, Bacon street and Spofford avenue.
25. Page 18 of final maps
26. Page 19 of final maps
- contain all the profiles of avenues and streets shown on map or plan of Section 5.
27. Map or plan showing the widening of East One Hundred and Thirty-eighth street, between the Harlem river and Third avenue, in the Twenty-third Ward.

## “B.”—Maps Forwarded for Filing.

1. Five copies of plan of drainage for Sewerage District 33Y, in the Twenty-third Ward, defining the location and sizes of sewer in Eagle avenue, between East One Hundred and Forty-ninth street and Westchester avenue.

## “C.”—Preparation of Final Maps.

The preliminary plan of the new street system for the Twenty-third and Twenty-fourth Wards has been reported completed in the report of the third quarter of 1892. Only alterations, caused by suggestions of property-owners, etc., were made during this quarter. The grade studies were finished for Sections 1, 2, 3, 4 and 5, and those for Sections 6, 7, 8, 10 and 11 are under way. The calculations for the dimensions of side lines of Sections 3, 4 and 5 were completed during the quarter. One complete set of maps and profiles of the first five sections, consisting of 19 pages, drawn on mounted drawing-paper of 31 inches by 52 inches, was completed and submitted to the Commissioner of Street Improvements for adoption. These five sections were presented to the Board of Street Opening and Improvement for its concurrence; were concurred in by said Board, and were ordered to be filed. A second set of 19 pages, on mounted drawing-paper, was completed for filing in the Topographical Bureau. A third set, on tracing-cloth, to be used as record-tracings, was completed. Special record-tracings for each of the five sections was completed—first, one showing the assumptions on which the laying out of the street plan was based; second, one showing the results of calculations, distances between monuments, bearings of avenues and streets, co-ordinates of monuments, etc.; and third, one showing the grades of avenues and streets previously established and of those changed; also surface-levels, which were taken for determining the grades. The work of draughting the remaining twenty-three sections is in progress, and also the calculations of dimensions of Sections 6, 7 and 11 are under way.

Two field parties were at work running traverses in the Hunt's Point District preliminary to setting monument stones and bolts to define avenues and streets.

A grand boulevard and concourse has been laid out on top of an almost continuous ridge, from East One Hundred and Sixty-first street and Mott Haven to the intersection of Jerome avenue with the Moshulu Parkway, with transverse roads under it for heavy traffic, and approaches from both sides to reach the level of the boulevard. This project was worked up with considerable care, and an approximate estimate of the cost has been made during this quarter. The length of the boulevard and concourse is 4.09 miles, its width 182 feet; it is subdivided into two sidewalks of twenty feet each on the east and west sides of the boulevard—two roadways of 24 feet each, two walks of 15 feet each, and one of four feet, planted with trees, and two speedways, each 30 feet wide. Transverse roads have a width of 45 feet, and the two approaches to the level of the boulevard and concourse are each 34 feet in width.

## “D.”—Monumenting.

Instructions were prepared:

1. For referencing monuments in East One Hundred and Sixty-fifth street, between Union and Westchester avenues; for referencing monuments at Eagle avenue and Cedar place; for referencing monuments at John street and Brook avenue.

2. For testing the north line of the Fox estate east of Intervale avenue, and also East One Hundred and Fifty-first street, from Third to Melrose avenue.
3. For setting 15 monument points.

## “E.”—Tax Maps.

Final calculations, examinations, searches, and comparisons of surveys were progressed for the preparation of Volume XI. of the Twenty-fourth Ward, which comprises the area lying between Broadway, Spuyten Duyvil Creek, Hudson river and Delafield's lane. Instruction sheets, blue prints, etc., for making tax map surveys for Volume XI. for use of computers, were made and will be enumerated with drafting record.

The record and search sheets, giving dates of conveyances, description of lots sold, which are necessary for locating the properties, were kept up to date for Volumes XI. and XII. of the Twenty-fourth Ward.

## “F.”—Street Openings.

Surveys, searches and calculations have been completed and the results incorporated in the following maps, which have been forwarded:

1. Rule maps and technical descriptions of—None.
2. Draft damage maps—None.
3. Draft benefit maps and area calculations—None.\*
4. Final copies of damage and benefit maps for acquiring title to:
  1. Fort Independence street, from its junction with Boston avenue to Broadway, in the Twenty-fourth Ward, comprising 20 maps.
  2. East One Hundred and Seventy-eighth street, from Burnside avenue to La Fontaine avenue, in the Twenty-fourth Ward, comprising 18 maps.

## “G.”—Draughting.

During the quarter the following maps were drawn:  
24 maps relating to laying out, adoption and filing of street and sewerage plans.  
86 maps relating to monumenting and final maps.  
5 maps relating to tax maps.  
47 maps relating to street opening matters (exclusive of working drawings).  
6 maps relating to miscellaneous matters, making a total of 168 maps, aggregating 993 square feet. In addition to the above maps there were 477 blue prints made during the quarter covering 3,270 square feet. These comprise all the blue prints made for the Chief Engineer, the Topographical Bureau, and the Bureau of Construction.

## II.—FIELD WORK.

## “A.”—Surveys for Monumenting and Final Maps.

The following monuments were referenced:

	Number of Monuments Referenced.	Number of Feet Measured.
1. East One Hundred and Sixty-fifth street, between Union and Westchester avenues.....	22	6,570
2. Eagle avenue and Cedar place, northeast corner of.....	1	207
3. John street and Brook avenue, northeast corner of.....	1	.....
Total.....	24	6,777

	Number of Monuments Tested.	Number of Feet Measured.
The following monument tests were made: 1. John street and Brook avenue.....	1	578

The following monument points were set:

	Number of Monument Points Set.	Number of Feet Measured.
1. One Hundred and Seventy-third street, between Weeks street and Vanderbilt avenue, East.....	11	2,542
2. One Hundred and Fifty-seventh street (Elton, Melrose and Courtlandt avenues).....	3	1,666
3. One Hundred and Fifty-first street and Third avenue, northwest corner of.....	1	260
Total.....	15	4,468

The following traverse lines were measured:

	Number of Stations Established.	Number of Feet Measured.
1. Traverses preparatory to setting monuments for avenues and streets in Sections 3, 4 and 5 of final maps and profiles.....	127	39,602

The following property lines were located and extended:

	Number of Properties Located.	Number of Feet Measured.
1. One Hundred and Fifty-first street, between Third and Melrose avenues, north side.....	6	312
2. Fox estate, northerly line of, from Intervale avenue easterly.....	1	1,118
3. Monastery at Hunt's Point.....	1	607
Total.....	8	2,037

## “B.”—Surveys for Tax Maps.

Properties lying in that portion of Kingsbridge bounded by Broadway, Spuyten Duyvil Creek and Tibbett's Brook, and in that portion of Spuyten Duyvil bounded by the Hudson river, Spuyten Duyvil Creek, Tibbett's Brook and the northerly boundary of the village of Spuyten Duyvil, have been surveyed for Volume XI. of the Tax Maps of the Twenty-fourth Ward, and 33,887 feet, equalling 6.42 miles of measurements taken.

The following streets and avenues were opened for gas-mains and house connections during the quarter ending December 31, 1893:

Ackerman street, near Railroad track; No. 164 Alexander avenue; Anthony avenue and One Hundred and Seventy-sixth street; Anthony avenue, north of Southern Boulevard; Walnut avenue and One Hundred and Thirty-eighth street; George street, between Boston and Forest avenues; Beach Terrace; One Hundred and Fifty-seventh street and Courtlandt avenue; One Hundred and Fifty-eighth street and Elton avenue; No. 11 Hall place; No. 715 East One Hundred and Seventieth street; One Hundred and Thirty-ninth street and St. Ann's avenue; One Hundred and Fifty-sixth street and St. Ann's avenue; One Hundred and Fifty-ninth street and Third avenue; Woodruff street and Lillian place; Webster avenue and One Hundred and Seventy-ninth street; Third avenue and One Hundred and Seventy-seventh street; No. 723 Courtlandt avenue; One Hundred and Sixty-third street and Tinton avenue; One Hundred and Fifty-fifth street and Courtlandt avenue; One Hundred and Sixty-first street and Forest avenue;



Southern Boulevard east of Brook avenue; No. 15 Stebbins avenue; No. 2810 Third avenue; One Hundred and Fifty-sixth street and Brook avenue; No. 1054 Hall place; One Hundred and Sixty-fifth street and Forest avenue; One Hundred and Sixty-sixth street, east of Boston avenue; One Hundred and Forty-third street, east of Third avenue; One Hundred and Forty-eighth street, from Morris to Courtlandt avenue; Southern Boulevard, north of Valentine avenue; Oostorp avenue, near Centre street; No. 778 Forest avenue; Beach Terrace; Morris avenue and One Hundred and Forty-ninth street; One Hundred and Forty-first street and Morris avenue; One Hundred and Forty-first street and Brook avenue; No. 940 East One Hundred and Sixty-sixth street; One Hundred and Thirty-fourth street and St. Ann's avenue; One Hundred and Fifty-second street, near Courtlandt avenue; One Hundred and Fifty-sixth street and Brook avenue; No. 674 East One Hundred and Fifty-fifth street; One Hundred and Fifty-fifth street and Courtlandt avenue; No. 37 Bristow street; No. 685 Morris avenue; No. 709 and 711 East One Hundred and Thirty-ninth street; No. 167 Lincoln avenue; One Hundred and Fiftieth street and Melrose avenue; One Hundred and Sixty-first street and Tinton avenue; No. 951 Forest avenue; No. 630 East One Hundred and Fifty-eighth street; One Hundred and Fifty-fourth street and Morris avenue; One Hundred and Sixty-first street and Cauldwell avenue; One Hundred and Sixty-fifth street and Trinity avenue; No. 759 East One Hundred and Sixty-third street; No. 226 Courtlandt avenue; One Hundred and Thirty-ninth street and Willis avenue; Briggs avenue and Southern Boulevard; Marcher avenue and Devoe street; Mount Hope place, near Fleetwood avenue; Briggs avenue, near Travers street; Forest avenue and One Hundred and Sixty-third street; One Hundred and Sixty-fifth street, between Forest and Trinity avenues; St. Ann's avenue and Southern Boulevard; No. 713 Courtlandt avenue; Eagle avenue and One Hundred and Fifty-sixth street; No. 569 East One Hundred and Fifty-sixth street; One Hundred and Sixty-first street and Elton avenue; No. 553 East One Hundred and Fifty-third street; One Hundred and Thirty-eighth street and canal; One Hundred and Sixty-fourth street and Railroad avenue; Denman place and Forest avenue; One Hundred and Sixty-second street and Elton avenue; No. 818 Tinton avenue; No. 784 Courtlandt avenue; One Hundred and Fifty-sixth street and Courtlandt avenue; Claremont avenue, Highbridge; One Hundred and Forty-ninth street, between Mott and Walton avenues; No. 2560 Third avenue; No. 732 Courtlandt avenue; Burnside avenue and One Hundred and Seventy-ninth street; Bathgate avenue, near One Hundred and Seventy-seventh street; Creston avenue and One Hundred and Eighty-fourth street; Third avenue and One Hundred and Eighty-fourth street; Southern Boulevard and Webster avenue; Webster avenue, Williamsbridge; Claremont avenue and Devoe street; No. 722 Courtlandt avenue; Nos. 170 and 172 Lincoln avenue; northwest corner of Alexander avenue and Southern Boulevard; No. 641 Morris avenue; No. 569 East One Hundred and Fifty-eighth street; No. 777 Courtlandt avenue; One Hundred and Fifty-fifth street and Courtlandt avenue; Southern Boulevard and Home street; Wolf street, near Sedgwick avenue; No. 3049 Third avenue; No. 519 Morris avenue; No. 842 East One Hundred and Fifty-sixth street; Jackson avenue and One Hundred and Sixty-first street; No. 872 East One Hundred and Sixty-first street; One Hundred and Sixty-third street and Forest avenue; Cauldwell avenue and One Hundred and Sixty-first street; No. 742 East One Hundred and Forty-fifth street; Lincoln avenue and One Hundred and Thirty-fourth street; No. 654 St. Ann's avenue; No. 664 East One Hundred and Fifty-third street; One Hundred and Fifty-sixth street and Courtlandt avenue; One Hundred and Sixty-first street and Trinity avenue; No. 537 East One Hundred and Fifty-fourth street; Westchester avenue and Robbins avenue; One Hundred and Sixty-first street and Trinity avenue; Hunt's Point road; No. 504 East One Hundred and Thirty-third street; No. 2793 Third avenue; No. 513 East One Hundred and Fifty-second street; One Hundred and Thirty-fifth street, near St. Ann's avenue; Washington avenue, from Independence avenue to Palisade avenue; No. 670 East One Hundred and Thirty-sixth street; One Hundred and Fifty-second street, near Courtlandt avenue; No. 1266 Courtlandt avenue; One Hundred and Thirty-third street and Willis avenue; One Hundred and Sixty-first street and Third avenue; No. 957 Forest avenue; One Hundred and Forty-eighth street, from Morris to Railroad avenue; No. 759 East One Hundred and Sixty-third street; No. 748 Elton avenue; No. 164 Alexander avenue; No. 321 Willis avenue; One Hundred and Sixty-eighth street and Fulton avenue; One Hundred and Sixty-ninth street and Vanderbilt avenue; One Hundred and Thirty-fourth street and Southern Boulevard; No. 753 East One Hundred and Sixty-third street; No. 670 East One Hundred and Thirty-sixth street; George street and Forest avenue; One Hundred and Forty-eighth street, near Brook avenue; No. 2923 Third avenue; Nos. 1090 and 1092 Jennings street; No. 813 Union avenue; One Hundred and Forty-eighth street, west of Morris avenue; Fulton avenue, between One Hundred and Sixty-seventh and One Hundred and Sixty-eighth streets; Dark street, north of Boston road; Boston avenue, south of Perot street; Broadway and McComb's street; One Hundred and Fifty-eighth street, near Railroad avenue; No. 576 East One Hundred and Forty-fifth street; One Hundred and Fifty-ninth street, near Railroad avenue; No. 549 East One Hundred and Fifty-seventh street; One Hundred and Sixty-fifth street, between Jackson and Trinity avenues; No. 670 East One Hundred and Sixtieth street; Beach avenue, from Kelly street to Anselm's Church; Simpson street, near Home street; Union avenue, near Cedar place; Home street and Tinton avenue; One Hundred and Fifty-ninth street and Elton avenue; Eagle avenue and Westchester avenue; No. 574 East One Hundred and Fiftieth street; No. 1238 Fulton avenue; One Hundred and Fifty-eighth street and Melrose avenue; No. 908 Westchester avenue; No. 1280 Franklin avenue; One Hundred and Sixty-first street and Union avenue; No. 935 East One Hundred and Thirty-seventh street; One Hundred and Fifty-third street, west of Morris avenue; Westchester avenue and Robbins avenue; Washington avenue, near East One Hundred and Sixty-seventh street; No. 662 East One Hundred and Fifty-eighth street; One Hundred and Sixty-fourth street, near Railroad avenue; One Hundred and Sixty-first street and Grant avenue; One Hundred and Fortieth street, near Willis avenue.

*Inspection on Work of Constructing Trolley System and Erecting Electric Light and Telephone Poles.*

The following work, in the matter of building the trolley system and of erecting electric light telegraph and telephone poles, has been done during the quarter ending December 31, 1892: On the line of the trolley system switches were put in at sheds north of One Hundred and Seventieth street. Much of the old timbers and rails, north of One Hundred and Seventieth street and Pelham avenue, were removed by the company. Some of the bridge-stone has been replaced between One Hundred and Seventieth street and Pelham avenue, on Third avenue and on Westchester avenue; also some repaving on Westchester avenue has been done.

Metropolitan Telephone and Telegraph Company have erected about 56 poles on Kingsbridge road and on One Hundred and Forty-first street.

The Postal Telegraph Cable Company have erected poles from One Hundred and Thirty-sixth to One Hundred and Thirty-eighth street, on Rider avenue and on One Hundred and Thirty-eighth street, from Rider to Gerard avenue.

The North River Electric Light and Power Company have put up 108 poles in Boston avenue, Washington avenue, One Hundred and Thirty-sixth and One Hundred and Thirty-seventh streets during the quarter.

Special care has been given to prevent accidents, and to replacing curb and earth properly. Necessary repairs and improvements have been made to the following named roads, streets and avenues, in the Twenty-third and Twenty-fourth Wards, during the three months ending December 31, 1892:

Macadam roads resurfaced—	Square Feet.
Highbridge road, between Sedgwick avenue and Kingsbridge road.....	10,000
Main street, from Edgewater to Kingsbridge road.....	117,280
Riverdale avenue, between Betner's lane and South street.....	3,500
Suburban street, between Bainbridge and Webster avenues.....	2,500
Independence avenue, between Spuyten Duyvil road and Palisade avenue.....	10,000
Broadway, between Van Courtlandt avenue and Church street.....	89,500
Samuel street, between Main street and West Farms Bridge.....	4,760
Home street, between Westchester avenue and Southern Boulevard.....	6,980
<b>Total.....</b>	<b>244,520</b>

Macadam roads repaired—	Square Feet.
Kingsbridge Hill, between Sedgwick and Bailey avenues.....	39,900
Kingsbridge road, between Third avenue and Southern Boulevard.....	29,600
<b>Total.....</b>	<b>69,500</b>

New macadam built—	Square Feet.
Bathgate avenue, between One Hundred and Seventy-second and One Hundred and Eighty-first streets.....	83,680
St. James street, between Jerome avenue and McComb's Dam road.....	26,600
<b>Total.....</b>	<b>110,280</b>

*Bottom Stone.*

Bottom stone laid:	Square Feet.
Morris avenue, intersection of Burnside avenue.....	5,170
Kingsbridge road, between Third avenue and Southern Boulevard.....	8,000
<b>Total.....</b>	<b>13,170</b>

During the quarter sprinkling was done, when necessary, upon forty-nine miles of macadam roadways.

*Earth Roads.*

Earth roads repaired and improved—	Square Feet.
Davidson avenue, between Fordham Landing and St. James street.....	4,160
Mechanic street, between Main street and Oostorp avenue.....	360
Southern Boulevard, between One Hundred and Thirty-eighth and One Hundred and Forty-ninth streets.....	1,500
Buchanan place, near Jerome avenue.....	6,250
Trinity avenue, between One Hundred and Thirty-second street and Southern Boulevard.....	2,484
Anderson avenue, between Birch street and Jerome avenue.....	2,000
Second street, between Third and Fourth avenues.....	6,000
Riverdale lane, between Mosholu avenue and Albany Post road.....	12,500
McComb's Dam road, between One Hundred and Seventy-first and One Hundred and Seventy-fourth streets.....	5,700
Rogers place, north of Westchester avenue.....	42,000
Walton avenue, between One Hundred and Sixty-third and One Hundred and Sixty-fourth streets.....	400
Kingsbridge Hill, between Sedgwick and Bailey avenues.....	8,550
Spring place and Franklin avenue.....	15,750
Hoffman street, between Kingsbridge road and Pelham avenue.....	4,250
Fourth avenue, between Second street and Miles Square road.....	15,000
Creston avenue, north of Kingsbridge road.....	4,000
Melrose avenue, between One Hundred and Sixtieth and One Hundred and Sixty-first streets.....	3,840
Franklin avenue, between One Hundred and Seventy-fourth and One Hundred and Seventy-seventh streets.....	23,500
Weeks street, between Gray and One Hundred and Seventy-fourth streets.....	2,500
Intersection Prospect and Westchester avenues.....	600
Clover street, between Main street and Vyse avenue.....	1,060
Dashes lane, between Broadway and Riverdale avenue.....	15,000
Grand avenue, between First and Second avenues.....	28,000
Fleetwood avenue, near One Hundred and Sixty-fourth street.....	500
Summit street, between Bainbridge and Anthony avenues.....	24,000
Oostorp avenue, between Tremont avenue and Clover street.....	1,950
Mount Hope place, between Morris and Fleetwood avenues.....	7,000
Mosholu avenue, between Riverdale lane and Broadway.....	2,000
Elton avenue, between One Hundred and Sixty-first and One Hundred and Sixty-second streets.....	8,400
Albany Post road, between Riverdale lane and Broadway.....	1,950
First avenue, between Second and Third streets.....	25,000
Southern Boulevard, between Tremont and Woodruff avenues.....	21,200
Jefferson avenue, near Columbine avenue.....	1,200
Jerome avenue, north of McComb's Dam road.....	33,000
Fairmount place, between Prospect and Franklin avenues.....	1,000
Spring place and Franklin avenue.....	1,360
Tiebout avenue, near Highbridge road.....	3,600
Topping street, between One Hundred and Seventy-third street and Claremont Park.....	1,500
Willard avenue, between Bronx River road and Second street.....	15,000
One Hundred and Thirty-sixth street, between Southern Boulevard and Third avenue.....	21,960
One Hundred and Seventy-sixth street, between Morris and Fleetwood avenues.....	12,000
One Hundred and Forty-ninth street, between Mott avenue and Harlem river.....	10,800
One Hundred and Eighty-third street, between Washington and Bathgate avenues.....	5,250
One Hundred and Sixty-fifth street, between Morris avenue and Harlem river.....	4,800
One Hundred and Fifty-sixth street, between Courtlandt and Railroad avenues.....	1,200
One Hundred and Seventy-third street, between Fleetwood and Jerome avenues.....	750
<b>Total.....</b>	<b>410,824</b>

The following material was used in connection with the work done on unpaved streets: Earth filling, 5,350 truck loads; stone filling, 1,590 truck loads.

*Pavement.*

Pavement repaired and relaid:	Square Feet.
Third avenue, between One Hundred and Thirty-fourth and One Hundred and Seventieth streets.....	1,692
Willis avenue, between One Hundred and Thirty-third and One Hundred and Forty-ninth streets.....	2,967
Brook avenue, between One Hundred and Thirty-eighth and One Hundred and Forty-seventh streets.....	875
Boston avenue, between One Hundred and Sixty-third and One Hundred and Sixty-fourth streets.....	565
Courtlandt avenue, between One Hundred and Forty-ninth and One Hundred and Fifty-sixth streets.....	1,031
Alexander avenue, between One Hundred and Forty-second street and Southern Boulevard.....	1,060
Southern Boulevard, between Alexander and Willis avenues.....	136
Rider avenue, between One Hundred and Thirty-ninth and One Hundred and Forty-second streets.....	358
Lincoln avenue, between One Hundred and Thirty-fifth and One Hundred and Thirty-sixth streets.....	190
One Hundred and Thirty-fourth street, between Third and St. Ann's avenues.....	1,080
One Hundred and Thirty-eighth street, between Willis and Brook avenues.....	1,176
One Hundred and Thirty-ninth street, between Willis and Brook avenues.....	262
Morris avenue and One Hundred and Forty-first street.....	40
One Hundred and Forty-second street, near Willis avenue.....	200
One Hundred and Forty-fifth street, between Third and Brook avenues.....	513
Opposite to Nos. 624 and 626 East One Hundred and Forty-sixth street.....	165
One Hundred and Forty-eighth street, near Third avenue.....	90
One Hundred and Forty-ninth street, between Morris and Courtlandt avenues.....	952
One Hundred and Fiftieth street, near Mott avenue.....	40
One Hundred and Fifty-first street, between Morris and Courtlandt avenues.....	650
Opposite to No. 655 East One Hundred and Fifty-second street.....	102
One Hundred and Fifty-fourth street and Courtlandt avenue.....	100
Opposite to No. 720 East One Hundred and Sixty-sixth street.....	310
<b>Total.....</b>	<b>14,554</b>

*Holes and Washouts.*

The following shows the locations where dangerous or sunken places have been filled in and repaired during the quarter:

One Hundred and Seventy-seventh street, between Morris and Fleetwood avenues; St. John street, 50 feet north of One Hundred and Eighty-seventh street; One Hundred and Seventy-sixth street, between Fleetwood and Jerome avenues; St. Ann's avenue and One Hundred and Thirty-seventh street; One Hundred and Forty-sixth street, between Morris and Railroad avenues; One Hundred and Thirty-fifth street, between Southern Boulevard and Willow avenue; Junction of Third avenue and Brook avenue; One Hundred and Forty-ninth street, between Morris and Railroad avenue; One Hundred and Forty-seventh street, 125 feet west of Brook avenue; Sedgwick avenue, near Morris avenue; opposite to No. 644 East One Hundred and Sixty-first street; One Hundred and Sixty-fifth street, near Mott avenue; One Hundred and Fifty-second street, near Tinton avenue; One Hundred and Sixtieth street, near Tinton avenue; opposite to No. 619 Robbins avenue; opposite to No. 773 Courtlandt avenue; Southern Boulevard, north of One Hundred and Thirty-eighth street; One Hundred and Fifty-second street, between Third and Melrose avenues; Kingsbridge road, near Farmer's Bridge; opposite to No. 769 Courtlandt avenue; Westchester and Union avenues; opposite to No. 759 East One Hundred and Sixty-third street; opposite to No. 652 East One Hundred and Sixty-first street; Southern Boulevard, 400 feet east of Willis avenue; Kingsbridge road, south of McComb's Dam road; Jerome avenue, near One Hundred and Seventy-fifth street; Westchester and Prospect avenue; Jerome avenue, near One Hundred and Sixty-eighth street; One Hundred and Thirty-eighth street and Morris avenue; opposite to No. 436 East One Hundred and Forty-eighth street; One Hundred and Fifty-second street and Railroad avenue.

In making the above mentioned repairs, 395 truck-loads of earth and stone filling were used.

*Brush and Grass Mowed and Removed.*

One Hundred and Forty-ninth street, between Third avenue and Southern Boulevard; Broadway, between Van Courtlandt avenue and Church street; Westchester avenue, between Intervale avenue and Southern Boulevard; St. Ann's avenue, between One Hundred and Thirty-fourth and One Hundred and Thirty-eighth streets; Southern Boulevard, between One Hundred and Thirty-eighth and One Hundred and Forty-ninth streets; One Hundred and Thirty-seventh street, between St. Ann's avenue and Southern Boulevard; One Hundred and Thirty-sixth street, between St. Ann's avenue and Brook avenue; Robbins avenue, between One Hundred and Forty-fifth and One Hundred and Forty-ninth streets; College avenue, between One Hundred and



Forty-second street and Morris avenue; Morris avenue, between One Hundred and Thirty-ninth and One Hundred and Forty-second streets; Kingsbridge Road, between Jerome and Sedgwick avenues; Sedgwick avenue, south of Fordham Landing road.

Gutters opened—	Lineal Feet.
Forest avenue, between One Hundred and Sixty-third and One Hundred and Sixty-sixth streets.	1,200
Boston avenue, between Sedgwick and Bailey avenues.	800
Albany avenue, near McComb's street.	300
Rogers place, north of Westchester avenue.	1,400
Kingsbridge road, between Third avenue and Southern Boulevard.	4,970
Weeks street, between One Hundred and Seventy-fourth and Gray streets.	100
Southern Boulevard, between One Hundred and Thirty-eighth street and Highbridge road.	9,300
Gray street, between Morris avenue and Weeks street.	400
Crane place, near One Hundred and Seventy-sixth street.	200
Clover street, between Main street and Vyse avenue.	800
Home street, between Boston and Forest avenues.	1,320
Hoffman street, between One Hundred and Eighty-seventh street and Pelham avenue.	250
Summit street, between Bainbridge and Anthony avenues.	1,600
Fordham Landing road, between Jerome and Sedgwick avenues.	3,200
Popham street, between Morris and Anthony avenues.	300
Samuel street, between Southern Boulevard and Main street.	150
Mechanic street, between Samuel and Main streets.	920
Mt. Hope place, between Morris and Fleetwood avenues.	1,860
Highbridge road, between Tiebout and Jerome avenues.	2,400
Woodruff street, east of Southern Boulevard.	500
McComb's street, east of Broadway.	400
Spring place, between Franklin and Boston avenues.	900
Fairmount place, between Franklin and Prospect avenues.	1,000
McComb's Dam road and One Hundred and Seventy-third street.	600
Brown place, between One Hundred and Thirty-fourth and One Hundred and Thirty-fifth streets.	400
Denman place, near Tinton avenue.	50
Main street, between Tremont avenue and Bronx river.	300
Buckhout street, near Morris avenue.	60
Ash street, between Anthony and Morris avenues.	100
Vyse avenue, between Tremont and Boston avenues.	350
Railroad avenue, between One Hundred and Fifty-ninth and One Hundred and Sixtieth streets.	370
Mott avenue, between One Hundred and Thirty-eighth and One Hundred and Sixty-fifth streets.	8,060
Third avenue, near One Hundred and Seventy-eighth street.	200
Fleetwood avenue, between One Hundred and Fifty-eighth and One Hundred and Sixty-fourth streets.	1,080
Morris avenue, between One Hundred and Seventy-third street and Highbridge road.	2,840
Tremont avenue, between Southern Boulevard and Main street.	7,000
Oostrop avenue, between Mechanic street and Tremont avenue.	1,280
Webster avenue, north of One Hundred and Eighty-fourth street.	3,300
Sedgwick avenue, near Highbridge road.	120
Trinity avenue, between One Hundred and Thirty-second street and Southern Boulevard.	1,700
Arthur avenue, near One Hundred and Eighty-ninth street.	700
Westchester avenue, near One Hundred and Sixty-second street.	150
Prospect avenue, between One Hundred and Seventy-fourth and One Hundred and Seventy-seventh streets.	1,100
Franklin avenue, between One Hundred and Seventy-fourth street and Kingsbridge road.	1,700
Columbine avenue, between Vyse avenue and Woodruff street.	420
Courtlandt avenue, between One Hundred and Fifty-sixth and One Hundred and Sixty-second streets.	3,940
Elton avenue, between One Hundred and Fifty-third and One Hundred and Sixty-first streets.	3,700
Anderson avenue, between Birch street and Jerome avenue.	600
Bailey avenue, between Kingsbridge road and Boston avenue.	1,600
Tiebout avenue, near Highbridge road.	500
Valentine avenue, between Quarry and Highbridge road.	650
Walton avenue, between One Hundred and Forty-ninth and One Hundred and Fifty-first streets.	500
Union avenue, north of Westchester avenue.	120
Robbins avenue, north of One Hundred and Forty-ninth street.	800
Vanderbilt avenue, between One Hundred and Seventy-fourth and One Hundred and Seventy-eighth streets.	1,140
Monroe avenue, between Kingsbridge road and Crescent avenue.	650
Daly avenue, near Samuel street.	200
Marion avenue, between Highbridge road and John street.	750
Jerome avenue, north of McComb's Dam Bridge.	2,050
Bathgate avenue, between One Hundred and Seventy-second and One Hundred and Eighty-eighth streets.	9,700
Pelham avenue, between One Hundred and Seventy-second street and Emmet place.	450
Melrose avenue, between One Hundred and Sixtieth and One Hundred and Sixty-first streets.	200
Washington avenue, between One Hundred and Sixty-third and One Hundred and Eighty-eighth streets.	4,950
Marcher avenue, between One Hundred and Seventy-sixth and One Hundred and Seventy-seventh streets.	240
Anthony avenue, between One Hundred and Seventy-sixth and Gray streets.	500
One Hundred and Sixty-second street, between Fleetwood and Morris avenues.	320
One Hundred and fifty-eighth street, between Courtlandt and Railroad avenues.	200
One Hundred and Forty-seventh street, between Third and Brook avenues.	4,400
One Hundred and Sixty-first street, east of Union avenue.	7,310
One Hundred and Eighty-third street, between Washington and Third avenues.	150
One Hundred and Sixty-fourth street, between Fleetwood and Sheridan avenues.	2,000
One Hundred and Thirty-sixth street, between Third avenue and Southern Boulevard.	6,450
One Hundred and Sixty-fifth street, between Walton and River avenues.	1,600
One Hundred and Sixty-third street, between Tinton and Sheridan avenues.	1,310
One Hundred and Thirty-fourth street, between Willis and Willow avenues.	3,500
One Hundred and Thirty-seventh street, between Willis avenue and Southern Boulevard.	1,200
One Hundred and Seventy-fifth street, between Third and Washington avenues.	500
One Hundred and Sixty-second street, between Prospect and Westchester avenues.	250
One Hundred and Thirty-fifth street, between Lincoln and Willis avenues.	2,480
One Hundred and Eighty-seventh street, between Lorillard and Third avenues.	350
One Hundred and Seventy-seventh street, between Vanderbilt avenue and Southern Boulevard.	1,200
One Hundred and Seventy-sixth street, between Jerome and Washington avenues.	2,040
One Hundred and Eightieth street, between Washington and Vanderbilt avenues.	350
One Hundred and Eighty-eighth street, between Third and Bathgate avenues.	480
One Hundred and Seventy-eighth street, between Washington and Vanderbilt avenues.	200
One Hundred and Fiftieth street, between Robbins and Wales avenues.	600
One Hundred and Forty-first street, near St. Ann's avenue.	200
One Hundred and Fifty-sixth street, between Elton and Courtlandt avenues.	560
One Hundred and Eighty-ninth street, near Third avenue.	100
Total.	137,740

Gutters paved—	Lineal feet.
Kingsbridge road, between Sedgwick and Bailey avenues.	310
One Hundred and Seventy-seventh street, near Jerome avenue.	60
Total.	370

Curb-stone relaid—	Lineal Feet
Morris avenue, between One Hundred and Sixty-second and One Hundred and Sixty-fourth streets.	200

Blasting.	Cubic yards.
Rock blasted—	
One Hundred and Eighty-third street, between Bathgate and Third avenues.	12
Pelham avenue, near Southern Boulevard.	30
Eagle avenue and One Hundred and Sixty-third street.	10
Total.	52

Trees.	Number.
Trees cut down and removed—	
Topping avenue, between One Hundred and Seventy-third and One Hundred and Seventy-fourth streets.	1
East side Weeks street, between One Hundred and Seventy-fourth and One Hundred and Seventy-fifth streets.	2
North side Kingsbridge road, opposite to Webster avenue.	1
South side Gray street, between Morris avenue and Weeks street.	1
One Hundred and Forty-ninth street, 100 feet east Southern Boulevard.	1
Oliver street and Webster avenue.	1
South side One Hundred and Seventy-fifth street, between Anthony avenue and Crane place.	3
West side Anthony avenue, between One Hundred and Seventy-fifth and One Hundred and Seventy-seventh streets.	2
West side Decatur avenue, 225 feet north of Southern Boulevard.	1
North side St. James street, between Jerome and Crescent avenues.	12
Opposite to No. 1600 Vanderbilt avenue.	2
Opposite to Primary School No. 47, Mosholu avenue.	3
One Hundred and Forty-first street, 100 feet west side of Southern Boulevard.	1
Vanderbilt avenue, between One Hundred and Seventy-fourth and One Hundred and Seventy-fifth streets.	2
Opposite to No. 599 East One Hundred and Fortieth street.	1
Kingsbridge road and Columbine avenue.	2
Opposite to No. 598 East One Hundred and Forty-second street.	2
One Hundred and Seventy-eighth street and Mount Hope place.	1
Kingsbridge road and Bailey avenue.	1
Total.	40

Shade trees trimmed—	Number.
One Hundred and Forty-first street, between Alexander and Willis avenues.	20
Alexander avenue, between One Hundred and Thirty-ninth street and Third avenue.	50
Vanderbilt avenue, between One Hundred and Seventy-fourth and One Hundred and Seventy-sixth streets.	16
One Hundred and Forty-second street, between Alexander and Willis avenue.	27
North side Woodruff avenue, between Prospect and Vineyard places.	45
Opposite to No. 990 Washington avenue.	1
Jerome avenue, between One Hundred and Eighty-fourth street and Kingsbridge road.	86
Gray street, between Morris avenue and Weeks street.	2
Vyse avenue, between Clover street and Tremont avenue.	7
One Hundred and Seventy-fifth street, between Franklin and Prospect avenues.	31
St. James street, between One Hundred and Seventy-seventh and One Hundred and Seventy-eighth streets.	29
West side Anthony avenue, between One Hundred and Seventy-fifth and One Hundred and Seventy-eighth streets.	7
St. James street, between Jerome and Crescent avenues.	25
One Hundred and Seventy-sixth street, between Crane place and Anthony avenues.	6
St. Ann's avenue and One Hundred and Sixty-first street.	1
Ridge street, between Jerome avenue and Kingsbridge road.	10
One Hundred and Thirty-eighth street, between Third and Alexander avenues.	22
One Hundred and Forty-first street, between Alexander and Willis avenues.	20
Total.	405

241 truck loads of limbs of trees removed.

Sidewalks.	Square Feet.
Flagging relaid—	
Opposite to No. 375 Morris avenue.	64
Opposite to No. 714 East One Hundred and Thirty-seventh street.	32
Opposite to No. 436 East One Hundred and Forty-eighth street.	64
One Hundred and Forty-first street and Morris avenue.	86
College avenue and One Hundred and Fortieth street.	120
Morris avenue, between One Hundred and Thirty-ninth and One Hundred and Fortieth streets.	80
Total.	452

Sidewalks repaired and made level—	Square Feet.
One Hundred and Sixty-fourth street, between Fleetwood and Morris avenues.	1,000
Kingsbridge road, between Sedgwick and Bailey avenues.	7,000
One Hundred and Fifty-sixth street and Railroad avenue.	120
Westchester and Eagle avenues.	80
No. 769 Courtlandt avenue.	48
Total.	8,248

Crosswalks.	Square Feet.
Crosswalks relaid and repaired—	
Kingsbridge road and Williamsbridge road.	176
One Hundred and Forty-second street and Willis avenue.	80
One Hundred and Seventy-sixth street and Anthony avenue.	140
One Hundred and Forty-fifth street and Willis avenue.	80
One Hundred and Sixty-eighth street and Prospect avenue.	32
One Hundred and Forty-eighth street and Third avenue.	80
One Hundred and Thirty-fourth street and Third avenue.	80
One Hundred and Thirty-fifth street and Willis avenue.	214
One Hundred and Seventy-sixth street and Washington avenue.	120
Fairmount street, between Franklin and Prospect avenues.	120
One Hundred and Thirty-eighth street and St. Ann's avenue.	80
Total.	1,202

New crosswalks laid—	Square Feet.
One Hundred and Seventy-fourth street and Vanderbilt avenue.	120
Mount Hope place, 150 feet west of Morris avenue.	198
Total.	318

Crosswalks cleaned throughout the Twenty-third and Twenty-fourth Wards, 44,790.

Bridges.	Number.
Bridges repaired—	
One Hundred and Thirty-fifth street, over Mott Haven Canal.	1
One Hundred and Thirty-eighth street, over Mott Haven Canal.	1
Mechanic street, over Bronx river.	1
Westchester avenue, over Bronx river.	1
Vyse avenue, over Bronx river.	1
Woodlawn Bridge, over Bronx river.	1
One Hundred and Sixty-first street, over Cromwell's Creek.	1
Williamsbridge, over Bronx river.	1
Broadway, over Tibbett's Brook.	1
One Hundred and Sixty-fifth street, over railroad track.	1
One Hundred and Fifty-eighth street, over railroad track.	1
One Hundred and Sixty-second street, over railroad track.	1
One Hundred and Sixty-first street, over railroad track.	1
Farmer's Bridge, over Harlem river.	1
Total.	14



Bridges cleaned—		Number.
One Hundred and Forty-fourth street, over railroad track.....	1	
One Hundred and Forty-ninth street, over railroad track.....	1	
One Hundred and Fifty-sixth street, over railroad track.....	1	
Total.....	3	
Bridges painted—		Number.
Samuel street, over Bronx river.....	1	
Williamsbridge, over Bronx river.....	1	
Total.....	2	
Sewers and Drains.		Lineal Feet.
Sewers cleaned—		
Willis avenue, near One Hundred and Thirty-eighth street.....	600	
One Hundred and Thirty-eighth street, near Willis avenue.....	400	
College avenue, south of One Hundred and Forty-fifth street.....	500	
Alexander avenue, between One Hundred and Thirty-eighth and One Hundred and Thirty-third streets.....	500	
Bergen avenue, north of One Hundred and Fifty-third street.....	600	
Willis avenue, between One Hundred and Forty-third and One Hundred and Forty-fourth streets.....	200	
Morris avenue, between One Hundred and Fifty-fourth and One Hundred and Fifty-fifth streets.....	200	
One Hundred and Fifty-sixth street and St. Ann's avenue.....	50	
Total.....	3,050	
Manholes.		Number.
Manholes cleaned—		
Willis avenue, north of One Hundred and Thirty-eighth street.....	1	
New manhole covers set—		
Webster avenue and One Hundred and Eighty-third street.....	1	
One Hundred and Forty-fourth street and Lincoln avenue.....	1	
Third avenue and One Hundred and Forty-sixth street.....	1	
Brook avenue and Grove street.....	1	
One Hundred and Thirty-fifth street and Third avenue.....	1	
Total.....	5	
Drain Pipes.		Lineal Feet.
Drain pipe cleaned—		
One Hundred and Fifty-sixth street and Morris avenue.....	100	
Drain pipe laid—		
Washington avenue and One Hundred and Sixty-third street.....	24	
Box Drains.		Lineal Feet.
Box drains laid—		
One Hundred and Fifty-sixth street and Morris avenue.....	24	
Pelham avenue and Emmet place.....	24	
East side of Bathgate avenue at One Hundred and Eighty-seventh street.....	24	
North side of One Hundred and Eighty-seventh street near Bathgate avenue.....	24	
One Hundred and Forty-first street and College avenue.....	24	
One Hundred and Seventy-eighth street and Morris avenue.....	24	
West side of Morris avenue at Buckhout street.....	24	
Southern Boulevard and Valentine avenue.....	48	
Tinton avenue and One Hundred and Sixty-first street.....	24	
Tinton avenue and Denman place.....	48	
Total.....	288	
Box drains cleaned—		Lineal Feet.
One Hundred and Seventy-third street and Vanderbilt avenue.....	48	
Columbine and Jefferson avenues.....	25	
Total.....	73	
Box drains repaired—		Lineal Feet.
One Hundred and Seventy-sixth street and Fleetwood avenue.....	24	
One Hundred and Seventy-third street and Vanderbilt avenue.....	48	
Total.....	72	
Stone Drains.		Lineal Feet.
Stone drains repaired—		
Mechanic street, West Farms.....	48	
Tremont avenue, between Anthony avenue and One Hundred and Seventy-sixth street.....	100	
Marmion place and Southern Boulevard.....	30	
St. James street near Ridge street.....	45	
Riverdale avenue and Bettner's lane.....	50	
One Hundred and Forty-fourth street and Southern Boulevard.....	50	
One Hundred and Eightieth street and Arthur avenue.....	30	
Kingsbridge road, 200 feet east of Bailey avenue.....	60	
Oliff Park road and Sedgwick avenue.....	14	
Samuel street, between Vyse and Daly avenues.....	25	
Vyse and Clover avenues.....	30	
Kingsbridge road and Monroe avenue.....	30	
One Hundred and Eighty-seventh street and Arthur avenue.....	10	
Kingsbridge road and Jefferson street.....	25	
Honeywell avenue, north of Tremont avenue.....	24	
One Hundred and Sixty-fourth street and Morris avenue.....	60	
Kingsbridge road and Madison avenue.....	25	
One Hundred and Sixty-third street and Sheridan avenue.....	35	
Southern Boulevard and Woodruff avenue.....	160	
Elm avenue, east of Franklin avenue.....	25	
One Hundred and Fifty-first street and Robbins avenue.....	10	
Kingsbridge road and Anderson avenue.....	30	
Jerome avenue, north of One Hundred and Eighty-seventh street.....	25	
Total.....	941	
Stone drains cleaned—		
Vyse avenue, north of Tremont avenue.....	25	
Honeywell avenue and Tremont avenue.....	25	
Riverdale lane and Moshulu avenue.....	150	
Dashes lane, between Broadway and Riverdale avenue.....	250	
Vyse avenue and Clover street.....	30	
Clover street, near Vyse street.....	150	
Spuyten Duyvil road, between Riverdale avenue and railroad.....	375	
Albany Post road, between Riverdale lane and Broadway.....	300	
Kingsbridge road and Monroe avenue.....	25	
Tremont avenue, east of Daly avenue.....	25	
Washington avenue and One Hundred and Eighty-eighth street.....	45	
One Hundred and Seventy-seventh street, west of Jerome avenue.....	30	
One Hundred and Seventy-fifth street, east of Jerome avenue.....	25	
One Hundred and Seventy-sixth street, east of Jerome avenue.....	35	
Pelham avenue and Hoffman street.....	100	
Third and Bathgate avenues.....	25	
One Hundred and Sixty-third street and Sheridan avenue.....	35	
St. John street, north of Kingsbridge road.....	175	
Pelham avenue, east of Arthur avenue.....	30	
Kingsbridge road and Sedgwick avenue.....	12	
Adams and Columbine avenues.....	30	
McComb's street and Albany avenue.....	30	
Morris avenue and One Hundred and Eighty-second street.....	50	
Bathgate avenue and One Hundred and Seventy-seventh street.....	50	
Anthony avenue, at Tremont avenue.....	40	
Total.....	2,067	

Stone drains built—		Lineal feet.
Prospect avenue and Oakland place.....	48	
Rogers place and Westchester avenue.....	30	
Ridge street, opposite to St. James' place.....	25	
Summit street, west of Bainbridge avenue.....	12	
Summit street, at Daly avenue.....	30	
Anthony avenue, near Mount Hope place.....	25	
Elm avenue, near Prospect avenue.....	25	
Kingsbridge road, at Jackson avenue.....	30	
Madison avenue, at Kingsbridge road.....	30	
Topping street, near Gray street.....	60	
Kingsbridge road, at Jefferson street.....	50	
Bathgate avenue, at One Hundred and Eightieth street.....	38	
Columbine avenue, at Madison avenue.....	24	
Tremont avenue, near Prospect avenue.....	22	
Columbine avenue and Jefferson street.....	24	
One Hundred and Sixty-fifth street and Mott avenue.....	45	
One Hundred and Seventy-third street and Vanderbilt avenue.....	15	
One Hundred and Seventy-sixth street and Morris avenue.....	45	
One Hundred and Seventy-third street and Fleetwood avenue.....	24	
One Hundred and Seventy-seventh street and Jerome avenue.....	25	
Total.....	627	
Receiving-basins.		Number.
Receiving-basins cleaned—		
Anthony and Tremont avenues.....	3	
Melrose and Elton avenues.....	1	
One Hundred and Fifty-third street and Melrose avenue.....	2	
One Hundred and Fifty-fourth street and Elton avenue.....	1	
One Hundred and Fifty-third street and Morris avenue.....	3	
One Hundred and Fifty-second street and Morris avenue.....	3	
One Hundred and Thirty-eighth street and Third avenue.....	1	
One Hundred and Thirty-eighth street and Lincoln avenue.....	1	
One Hundred and Thirty-seventh street and Lincoln avenue.....	2	
One Hundred and Forty-fifth street and Southern Boulevard.....	2	
One Hundred and Thirty-sixth street and Lincoln avenue.....	1	
One Hundred and Thirty-fifth street and Lincoln avenue.....	1	
One Hundred and Thirty-fourth street and Lincoln avenue.....	1	
Southern Boulevard and Lincoln avenue.....	1	
One Hundred and Seventieth street and Vanderbilt avenue.....	4	
One Hundred and Seventieth street and Third avenue.....	4	
One Hundred and Seventieth street and Fulton avenue.....	1	
Third avenue and Southern Boulevard.....	3	
Webster avenue and Kingsbridge road.....	6	
One Hundred and Thirty-fourth street and Third avenue.....	1	
One Hundred and Thirty-fifth street and Third avenue.....	2	
Opposite to No. 112 Union street.....	1	
One Hundred and Thirty-fifth street and Rider avenue.....	1	
One Hundred and Thirty-sixth street and Third avenue.....	1	
One Hundred and Thirty-seventh street and Third avenue.....	2	
One Hundred and Thirty-sixth street and Rider avenue.....	2	
One Hundred and Thirty-seventh street and Rider avenue.....	2	
One Hundred and Seventy-seventh street, between Vanderbilt and Washington avenues.....	4	
One Hundred and Fortieth street and Third avenue.....	2	
One Hundred and Thirty-sixth street and St. Ann's avenue.....	5	
One Hundred and Sixty-first street and St. Ann's avenue.....	3	
One Hundred and Forty-first street and Third avenue.....	2	
One Hundred and Forty-second street and Third avenue.....	2	
One Hundred and Forty-fifth street and Third avenue.....	3	
Third and Courtlandt avenues.....	2	
Third avenue, opposite to One Hundred and Forty-seventh street.....	2	
One Hundred and Forty-eighth street and Third avenue.....	2	
One Hundred and Seventy-sixth street and Webster avenue.....	2	
One Hundred and Seventy-fifth street and Webster avenue.....	1	
One Hundred and Fifty-first street and Third avenue.....	1	
One Hundred and Forty-eighth street and Courtlandt avenue.....	2	
One Hundred and Forty-ninth street and Courtlandt avenue.....	2	
One Hundred and Fiftieth street and Courtlandt avenue.....	2	
One Hundred and Fifty-second street and Third avenue.....	2	
Bergen avenue and Rose street.....	2	
One Hundred and Thirty-ninth street and Brook avenue.....	2	
One Hundred and Thirty-eighth street, east of New Haven Railroad.....	3	
One Hundred and Thirty-fourth street and Alexander avenue.....	1	
One Hundred and Forty-second street and Willis avenue.....	3	
Westchester and St. Ann's avenue.....	2	
One Hundred and Forty-first street and Alexander avenue.....	1	
One Hundred and Forty-fifth street and Brook avenue.....	6	
One Hundred and Forty-sixth street and Brook avenue.....	4	
One Hundred and Forty-seventh street and Brook avenue.....	1	
One Hundred and Forty-eighth street and Brook avenue.....	1	
One Hundred and Forty-ninth street and Brook avenue.....	2	
Westchester and Brook avenues.....	1	
Grove street and Third avenue.....	1	
One Hundred and Forty-eighth street and Bergen avenue.....	1	
One Hundred and Sixty-ninth street and Third avenue.....	3	
One Hundred and Sixty-fifth street and Washington avenue.....	1	
Third avenue and Rose street.....	2	
One Hundred and Seventy-third street and Washington avenue.....	2	
One Hundred and Forty-ninth street and Cypress avenue.....	1	
One Hundred and Forty-ninth street and Robbins avenue.....	1	
One Hundred and Forty-ninth street and Wales avenue.....	2	
One Hundred and Fifty-third street and Elton avenue.....	2	
Junction of Third and Elton avenues.....	1	
One Hundred and Eighty-eighth street and Third avenue.....	1	
Melrose avenue and One Hundred and Forty-second street.....	1	
One Hundred and Fifty-fifth street and Third avenue.....	1	
One Hundred and Seventy-third street and Anthony avenue.....	3	
One Hundred and Fifty-fourth street and Third avenue.....	1	
One Hundred and Fifty-sixth street and Third avenue.....	2	
One Hundred and Seventy-third street and Webster avenue.....	4	
One Hundred and Forty-first street and St. Ann's avenue.....	1	
One Hundred and Thirty-eighth street and St. Ann's avenue.....	2	
One Hundred and Fifty-fourth street and Courtlandt avenue.....	1	
One Hundred and Fifty-fourth street and Melrose avenue.....	1	
One Hundred and Fifty-eighth street and Third avenue.....	2	
One Hundred and Thirty-eighth street and Walnut avenue.....	1	
One Hundred and Thirty-seventh street and Alexander avenue.....	2	
One Hundred and Sixty-ninth street and Webster avenue.....	1	
One Hundred and Sixtieth street and Washington avenue.....	1	
One Hundred and Sixty-ninth street, between Vanderbilt and Washington avenues.....	3	
One Hundred and Thirty-sixth street and Alexander avenue.....	1	
One Hundred and Thirty-fifth street and Alexander avenue.....	1	
Southern Boulevard and Alexander avenue.....	1	
One Hundred and Fifty-first street and Morris avenue.....	2	
One Hundred and Thirty-fourth street and Brown place.....	2	
One Hundred and Thirty-fifth street and Brown place.....	1	
One Hundred and Fifty-first street and Railroad avenue.....	2	
One Hundred and Thirty-fifth street and Willis avenue.....	1	
One Hundred and Thirty-fourth street and Alexander avenue.....	1	
One Hundred and Forty-second street, between Willis and Brook avenues.....	1	
One Hundred and Forty-second street and Brook avenue.....	4	
One Hundred and Thirty-second street and Brook avenue.....	1	
One Hundred and Thirty-fifth street and Brook avenue.....	1	
Southern Boulevard and Brook avenue.....	1	
One Hundred and Thirty-sixth street and Brook avenue.....	1	
One Hundred and Thirty-fourth street and Brook avenue.....	2	
One Hundred and Thirty-seventh street and Brook avenue.....	1	
One Hundred and Thirty-eighth street and Brook avenue.....	1	
One Hundred and Forty-first street and Brook avenue.....	1	



Receiving-basins cleaned—

	Number.
One Hundred and Fortieth street and Brook avenue.....	2
One Hundred and Forty-third street and Brook avenue.....	1
One Hundred and Forty-fourth street and Brook avenue.....	1
One Hundred and Fifty-sixth street and Railroad avenue.....	2
One Hundred and Fifty-fourth street and Morris avenue.....	2
One Hundred and Thirty-fifth street and St. Ann's avenue.....	1
One Hundred and Thirty-fourth street and St. Ann's avenue.....	2
One Hundred and Sixty-sixth street and Webster avenue.....	1
One Hundred and Forty-ninth street and Morris avenue.....	2
One Hundred and Forty-fourth street and Morris avenue.....	1
One Hundred and Thirty-eighth street and Alexander avenue.....	1
One Hundred and Seventy-fourth street and Webster avenue.....	1
One Hundred and Sixty-fourth street and Brook avenue.....	3
One Hundred and Sixty-third street and Brook avenue.....	2
One Hundred and Sixty-second street and Brook avenue.....	2
One Hundred and Sixty-first street and Brook avenue.....	1
Third and Brook avenues.....	1
One Hundred and Thirty-seventh street and Willis avenue.....	1
One Hundred and Forty-third street and Willis avenue.....	2
One Hundred and Fiftieth street and Morris avenue.....	3
One Hundred and Fifty-third street and Railroad avenue.....	1
One Hundred and Forty-eighth street and Morris avenue.....	1
One Hundred and Forty-sixth street and Willis avenue.....	3
One Hundred and Forty-sixth street and Morris avenue.....	3
One Hundred and Sixty-seventh street and Third avenue.....	4
One Hundred and Sixty-seventh street and Vanderbilt avenue.....	1
One Hundred and Sixty-eighth street and Vanderbilt avenue.....	1
One Hundred and Fiftieth street and Walton avenue.....	3
One Hundred and Fiftieth street and Cedar lane.....	1
One Hundred and Fiftieth street and Mott avenue.....	2
One Hundred and Sixty-eighth street and Third avenue.....	2
One Hundred and Forty-first street and Willis avenue.....	1
One Hundred and Fortieth street and Willis avenue.....	2
One Hundred and Forty-ninth street and Railroad avenue.....	2
One Hundred and Seventy-fifth street and Third avenue.....	2
One Hundred and Forty-sixth street and Mott avenue.....	1
One Hundred and Forty-fourth street and Mott avenue.....	1
One Hundred and Forty-ninth street and Sheridan avenue.....	1
One Hundred and Thirty-second street and Brook avenue.....	2
One Hundred and Seventy-seventh street and Webster avenue.....	2
Cheever place and Mott avenue.....	1
Mott avenue and One Hundred and Thirty-eighth street.....	1
One Hundred and Sixty-third street and Third avenue.....	2

Total..... 268

Receiving-basin built—

East and west sides Washington avenue, at One Hundred and Sixty-third street.....	2
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Receiving-basins repaired—

Vanderbilt avenue, north of One Hundred and Seventy-seventh street.....	1
Opposite to No. 112 Union street.....	1

Total..... 2

Bars placed across mouth of basins—

	Number.
Northeast corner One Hundred and Forty-second street and Third avenue.....	1
Northwest corner One Hundred and Forty-first street and Alexander avenue.....	1
Northwest corner One Hundred and Forty-fifth street and Third avenue.....	1
Northeast, southeast, northwest and southwest corners One Hundred and Forty-fifth street and Brook avenue.....	4
Northeast, southeast, northwest and southwest corners One Hundred and Forty-sixth street and Brook avenue.....	4
Northeast, southeast, northwest and southwest corners One Hundred and Forty-eighth street and Brook avenue.....	4
Northeast, southeast, northwest and southwest corners One Hundred and Forty-ninth street and Brook avenue.....	4
Northeast, southeast, northwest and southwest corners Westchester and Brook avenues.....	4
Southeast corner Grove street and Third avenue.....	1
Southwest corner One Hundred and Forty-eighth street and Bergen avenue.....	1
Southeast, southwest, northeast and northwest corners One Hundred and Sixty-ninth street and Third avenue.....	4
Southeast corner One Hundred and Sixty-fifth street and Washington avenue.....	1
South side One Hundred and Forty-fifth street, between Willis and Brook avenues.....	1
Northeast corner One Hundred and Thirty-fifth street and Willis avenue.....	1
South side One Hundred and Forty-second street, between Willis and Brook avenues.....	1
Northwest corner One Hundred and Thirty-seventh street and Alexander avenue.....	1
Northwest and southwest corners One Hundred and Thirty-second street and Brook avenue.....	2
Northeast and northwest corners One Hundred and Thirty-fifth street and Brook avenue.....	2
Northeast and northwest corners Southern Boulevard and Brook avenue.....	2
Northeast and northwest corners One Hundred and Thirty-sixth street and Brook avenue.....	2
Northeast, northwest, southeast and southwest corners One Hundred and Thirty-fourth street and Brook avenue.....	4
Northeast and northwest corners One Hundred and Thirty-seventh street and Brook avenue.....	2
Northwest corner One Hundred and Thirty-eighth street and Brook avenue.....	1
Southeast, southwest and northwest corners One Hundred and Forty-first street and Brook avenue.....	3
Northeast and southeast corners One Hundred and Thirty-ninth street and Brook avenue.....	2
Northwest and southwest corners One Hundred and Fortieth street and Brook avenue.....	2
East side Brook avenue, opposite to One Hundred and Fortieth street.....	1
Northwest, southwest, northeast and southeast corners One Hundred and Forty-second street and Brook avenue.....	4
Northwest, southwest, northeast and southeast corners One Hundred and Forty-third street and Brook avenue.....	4
Northwest, southwest, northeast and southeast corners One Hundred and Forty-fourth street and Brook avenue.....	4
Northeast corner One Hundred and Thirty-eighth street and Alexander avenue.....	1
Southwest corner One Hundred and Seventy-third street and Anthony avenue.....	1
Northwest corner One Hundred and Seventy-fourth street and Webster avenue.....	1
South side One Hundred and Sixty-ninth street, between Washington and Vanderbilt avenues.....	1
Northeast and southeast corners One Hundred and Sixty-fourth street and Brook avenue.....	2
Southeast and southwest corners One Hundred and Sixty-second street and Brook avenue.....	2
Southeast and southwest corners One Hundred and Sixty-first street and Brook avenue.....	2
Northwest corner Third and Brook avenues.....	1

Total..... 84

1,318 cart-loads of sewer deposit removed.

Permits.

The following statement will show the number and character of permits issued during the quarter ending December 31, 1892:

	Number.
For sewer connections.....	191
For sewer connections—repairs.....	14
For opening for Croton taps.....	280
For replacing service pipes.....	61
For setting gutter bridges.....	2
For crossing sidewalks with trucks.....	26
For removing frame buildings.....	3
For placing building materials.....	42
For placing earth-filling upon streets.....	5

	Number.
For erecting fences.....	3
For laying drain-pipes under sidewalks.....	2
For whitewashing trees.....	1
For laying gas-pipes.....	1
For removing dead trees.....	6
For planting trees.....	8
For building coal slide.....	1
For laying Croton pipes.....	9
For repairing cable.....	1
For flagging sidewalks.....	2
For resetting curb-stone.....	3
For building platform.....	1
For repairing sidewalk.....	2
For laying air pipe under sidewalk.....	2
For placing boilers on street.....	6
For laying temporary drain pipes.....	6
For taking Aqueduct material.....	3
For placing barriers on streets.....	2
For building artificial sidewalk.....	3
For building crosswalks.....	2
For repairing drain pipes.....	3
For building area walls.....	2
For locating monument stone.....	1
For trimming trees.....	1
Total.....	695

Statement of moneys received for permits granted and use of steam roller during the three months ending December 31, 1892.

For making connections with sewers.....	\$1,920 00
For restoring and repairing pavement.....	530 00
For setting gutter bridges.....	1 00
For use of steam roller.....	102 00
Total.....	\$2,553 00

Statement Showing the Number of Days made by the Working Force Employed in the Twenty-third and Twenty-fourth Wards, during the Three Months ending December 31, 1892.

MONTH.	Superintendent.	Clerk.	Time-keeper.	Skilled Laborers.	Foremen.	Assistant Foremen.	Draw Tender.	Painter.	Carpenters.	Pavers.	Pruners.	Blacksmith.	Engineer.	Cleaners.	Rockmen.	Sewer Laborers.	Carts.	Double Teams.	Laborers.
October..	31	31	31	165	147½	256½	31	44	43½	32	34½	45½	22½	59½	103½	214½	119½	915½	3,354½
November	30	30	30	144½	139½	184½	30	47	47½	30½	29½	47½	24	59½	66	215½	99	401½	2,480½
December	31	31	31	130	109½	21½	31	34½	27½	16	14	44½	28	62½	...	212	87½	83½	1,225½

Statement Showing the Working Force Employed in the Twenty-third and Twenty-fourth Wards, at the End of the Fourth Quarter, 1892.

Superintendent.....	1	Painter.....	1
Clerk.....	1	Blacksmith.....	1
Timekeeper.....	1	Cleaners.....	2
Foremen.....	2	Carts.....	2
Skilled Laborers.....	5	Laborers.....	14
Draw Tender.....	1		

Respectfully submitted,  
LOUIS F. HAFFEN, Commissioner.

BOARD OF COMMISSIONERS CONSTITUTED BY CHAPTER 299, LAWS OF 1890, AS AMENDED BY CHAPTER 414, LAWS OF 1892, TO SELECT AND LOCATE A SITE FOR, AND TO ERECT THEREON, A NEW MUNICIPAL BUILDING, IN THE CITY HALL PARK, OR ON THE LAND ADJACENT THERETO.

At the call of the Mayor, the Board met at the Mayor's Office, at 11.30 o'clock A. M., on Monday, June 12, 1893.

Present—Thomas F. Gilroy, Mayor; Theodore W. Myers, Comptroller; Joseph J. O'Donohue, Chamberlain and Nicholas T. Brown, Chairman Committee on Finance, Board of Aldermen—Commissioners of the Sinking Fund; and Ferdinand Levy, Register.

The minutes of the meeting held March 30, 1893, were read and approved.

On motion of the Comptroller the resolution adopted at the meeting of March 30, 1893, for advertising the notice to architects, was amended by substituting the "New Yorker Zeitung" for the "New Yorker Staats-Zeitung" therein.

Letters were received from the following-named architects, requesting additional information in relation to the plans for the New Municipal Building: Charles W. Murdock, Washington, D. C.; Charles H. Israels, New York; J. Bevan Phillips, Denver, Col.; and Millard & Joy, St. Paul, Minn.

The letters were read, and answers to the questions of the several architects, as recommended by Mr. Eugene E. McLean, Engineer of the Finance Department, and Mr. William R. Ware and Mr. Napoleon Le Brun, Consulting Architects, were submitted by the Comptroller for approval.

Discussion followed, participated in by all the members of the Commission.  
Whereupon the Comptroller offered the following:

NEW MUNICIPAL BUILDING COMMISSION.

Plans for a Municipal Building in the City of New York.

NOTICE TO ARCHITECTS.

At a meeting of the Board of Commissioners constituted by chapter 299, Laws of 1890, as amended by chapter 414, Laws of 1892, for the erection of a New Municipal Building in the City Hall Park, etc., held at the Mayor's Office on June 12, 1893, the following answers to questions by competing architects were approved and are furnished for the information of all concerned:

1. No part of the building proper is to be outside of the limiting line given in the diagram. Steps, terraces, etc., may be.
2. As expressed in the instructions, the basement story is to be at least "20 feet high in the clear."
3. The spaces required for the different offices in the basement are as follows:

	Square Feet.
1. City Paymaster.....	3,000
2. The Receiver of Taxes.....	12,000
3. The Department of Taxes and Assessments and Board of Assessors.....	15,000
4. The Mayor's Marshal.....	2,000
5. The Water Register and Water Purveyor.....	7,000



6. The Commissioners of Accounts.....	2,000
7. The Commissioner of Jurors.....	2,500
8. The CITY RECORD.....	2,500
9. The Police Station.....	3,000

4. Questions as to the duties of the various offices mentioned and their relations to other offices are not answered. If the accommodation required is furnished, and the rooms are arranged in the sequence indicated, they will presumably be convenient.

5. The manner of subdividing the space is not answered. This information is expected to be given by the competitors.

6. There is no jail connected with the police station.

7. The drawings, etc., and the letter addressed to the Mayor, are to be delivered in a portfolio, by express or otherwise, as directed on 13th page of the Instructions to Architects, at the Comptroller's Office.

8. Questions relative to vaults are sufficiently answered by a reference to next to last paragraph of the "Instructions to Architects," page 7.

9. Copies of the CITY RECORD can be obtained by application to the Supervisor of the City Record, northwest corner of City Hall.

Which was approved unanimously.

The Chamberlain offered the following :

Whereas, The five hundred pamphlets of the Notice and Instructions to Architects for plans for the New Municipal Building were insufficient to supply the demand therefor, and the Comptroller has procured two hundred and fifty additional copies,

Resolved, That the action of the Comptroller be approved.

Which was unanimously adopted.

The Comptroller offered the following :

Resolved, That the bills of the following-named newspapers, for advertising Notice to Architects for plans for the New Municipal Building, be severally audited and allowed, viz. :

Sun.....	\$80 80
Herald.....	48 25
Times.....	50 75
World.....	62 40
Tribune.....	57 90
Recorder.....	24 00
Press.....	76 80
Journal.....	92 40
Staats Zeitung.....	33 75
Morning Advertiser.....	52 50
New Yorker Zeitung.....	36 00
Journal of Commerce.....	35 80
Daily Mercury.....	41 40
Real Estate Record and Guide.....	40 20
Engineering Record.....	44 60
Architecture and Building.....	30 15

—and the Comptroller hereby is authorized and directed to pay the said claims out of the proceeds of bonds issued under authority of chapter 299, Laws of 1890, by resolution of this Commission adopted March 30, 1893.

Which was unanimously adopted.

The Comptroller offered the following :

Resolved, That the bill of Martin B. Brown, amounting to three hundred and twenty-one dollars and sixty-eight cents (\$321.68) for printing seven hundred and fifty pamphlets of Notice and Instructions to Architects for plans for the New Municipal Building and for printing minutes of this Commission, be audited and allowed, and the Comptroller hereby is authorized and directed to pay said claim out of the proceeds of bonds issued under authority of chapter 299, Laws of 1890, by resolution of this Commission adopted March 30, 1893.

Which was unanimously adopted.

Adjourned.

RICHARD A. STORRS, Secretary.

## DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

MEETINGS, JUNE 12 TO 17, 1893.

### Communications Received.

From Penitentiary—List of prisoners received during week ending June 10, 1893: Males, 38; females, 2. On file.

List of 44 prisoners to be discharged from June 18 to 24, 1893. Transmitted to Prison Association.

From City Prison—Amount of fines received during week ending June 10, 1893, \$103. On file.

From Heads of Institutions—Reporting meats, milk, fish, etc., received during week ending June 10, 1893, of good quality and up to the standard. On file.

From Department of Docks—Informing this Board that Engineer-in-Chief had been directed to make necessary repairs to dock on Hart's Island. On file.

From Bellevue Hospital—Reporting the transfer of three typhus suspects to camps on Hart's Island. Approved.

From N. Y. City Asylum for Insane, Blackwell's Island—History of 20 patients admitted, 5 discharged and 9 that have died during week ending June 10, 1893. On file.

From N. Y. City Asylum for Insane, Ward's Island—History of 15 patients admitted, 3 discharged and 6 that have died during week ending June 10, 1893. On file.

From City Cemetery—List of burials during week ending June 10, 1893. On file.

From the Comptroller—Statement of unexpended balances to June 10, 1893. Referred to Bookkeeper.

From Supervising Engineer—Requesting that the Heads of Institutions be directed to have their Engineers report, through them, the condition of their boiler plant and what is necessary to be done to put these boilers in proper condition for the coming winter. So ordered.

From District Prisons—Amount of fines received during week ending June 10, 1893, \$341. On file.

A report from Warden Fallon, of the City Prison, dated June 9, 1893, informing the Board of the escape of one John Meyers, held there awaiting sentence on a charge of burglary, from Cell No. 120, on the fourth tier of the Old Male Prison, on the night previous, and charging Night Keepers William Fletcher and Lawrence Lamb and Day Keepers James O'Brien and Cornelius Price with the responsibility of the escape and with gross neglect of duty; and after the above-named officers appearing before this Board and making what statements they could in their own behalf, and giving them every opportunity to explain their apparent neglect of duty, the Board finds it its duty to pass the following resolution:

Resolved, That Night Keepers Lawrence Lamb and William Fletcher and Day Keepers James O'Brien and Cornelius Price be dismissed from the service of this Department from this date; this action to be at once transmitted to the Warden of the City Prison and he to communicate it to the above-named officers June 13, 1893. Adopted.

### Appointed.

From June 9. Fannie Keller, Attendant, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum.

" 9. Mary J. Smith, Mary Quinn, Attendants, N. Y. City Asylum for Insane, Hart's Island. Salary, \$216 per annum each.

From June 9. Ellen Foy, Cook, Bellevue Hospital. Salary, \$300 per annum.  
 " 9. Peter Dunn, Attendant, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum.  
 " 9. Mary A. Leonard, Cook, Bellevue Hospital. Salary, \$300 per annum.  
 " 10. Susanna Manning, Nurse, Ward's Island Hospital. Salary, \$120 per annum.  
 " 13. Henry T. Serf, Gatekeeper, City Prison. Salary, \$700 per annum.  
 " 13. Thomas Callahan, Gatekeeper, City Prison. Salary, \$700 per annum.  
 " 13. John J. O'Connor, Gatekeeper, City Prison. Salary, \$800 per annum.  
 " 13. George H. Mattheis, Attendant, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum.  
 " 13. Mary Naughton, Margaret Dundon, Attendants, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum each.  
 " 14. Mary Heaphy, Nurse, Almshouse. Salary, \$180 per annum.  
 " 14. Robert Mackenzie, Henry H. Hemelright, Nurses, Bellevue Hospital. Salary, \$120 per annum.  
 " 14. A. A. Sayles, Attendant, Bellevue Hospital. Salary, \$120 per annum.  
 " 14. Mary Trubenstein, Domestic, Harlem Hospital. Salary, \$96 per annum.  
 " 14. Patrick Keegan, Orderly, Branch Workhouse. Salary, \$240 per annum.  
 " 14. John Robb, Attendant, N. Y. City Asylum for Insane, Long Island. Salary, \$300 per annum.  
 " 15. Bridget Higgins, Attendant, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum.  
 " 15. Martin McKinley, Attendant, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$300 per annum.  
 " 15. Carrie Gallinger, Nurse, Ward's Island Hospital. Salary, \$120 per annum.  
 " 15. William Cantwell, Thomas Smith, Attendants, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum each.  
 " 16. John A. Elmore, Nurse, City Hospital. Salary, \$120 per annum.  
 " 16. George Warner, Attendant, Randall's Island Hospital. Salary, \$240 per annum.  
 " 16. Francis C. Martin, Attendant, N. Y. City Asylum for Insane, Ward's Island.  
 " 17. Henry Simmons, Cook, Almshouse. Salary, \$180 per annum.  
 From May 24. William Burnett, Purchasing Agent, Central Office. Salary, \$1,500 per annum.

### Appointed Temporary.

June 13. John T. McMahon, Deputy Warden, City Prison. Salary, \$1,300 per annum.  
 " 15. Michael Donahue, Keeper, City Prison. Salary, \$900 per annum.

### Reappointed.

June 9. John O'Neill, Attendant, N. Y. City Asylum for Insane, Ward's Island. Salary, \$300 per annum.  
 " 12. Bridget Fox, Margaret Wilson, Kate Rooney, Rose A. Cullen, Attendants, N. Y. City Asylum for Insane, Blackwell's Island. Salary, \$216 per annum each.

### Resigned.

June 8. Mary Varley, Cook, Bellevue Hospital.  
 " 9. Annie Quinn, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 9. Eugene Sheridan, Patrick Clancy, Michael Hegarty, Attendants, N. Y. City Asylum for Insane, Ward's Island.  
 " 10. George M. Tuille, Orderly, City Hospital.  
 " 11. Lucy Donnelly, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 12. Mary K. Reilly, Nurse, Randall's Island Hospital.  
 " 13. Nellie M. Horan, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 14. Joseph W. Tucker, Messenger, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 14. John McCarthy, Attendant, Bellevue Hospital.  
 " 14. Annie Sheridan, Domestic, N. Y. City Asylum for Insane, Ward's Island.  
 " 15. Winifred Kenny, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 15. Frederick Brockmiller, Cook, N. Y. City Asylum for Insane, Hart's Island.  
 " 15. Jeremiah O'Brien, Orderly, Workhouse.  
 " 15. Maggie O'Halloran, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 15. John J. Casey, Attendant, Randall's Island Hospital.  
 " 15. Patrick Collins, Attendant, N. Y. City Asylum for Insane, Ward's Island.  
 " 15. Thaddeus Carolan, Attendant, N. Y. City Asylum for Insane, Ward's Island.  
 " 15. Margaret M. Gilleran, Attendant, N. Y. City Asylum for Insane, Hart's Island.  
 " 16. Kate O'Brien, Assistant Matron, Penitentiary.

### Permanently Relieved from Duty.

June 12. John Joyce, Attendant, N. Y. City Asylum for Insane, Long Island.

### Dismissed.

June 9. Fannie Fitzgerald, Cook, Bellevue Hospital.  
 " 10. Kate Graham, Laundress, Fordham Hospital.  
 " 10. Margaret Quinn, Assistant Nurse, Randall's Island Hospital.  
 " 13. William Fletcher, Gatekeeper, City Prison.  
 " 13. Lawrence Lamb, Gatekeeper, City Prison.  
 " 13. James O'Brien, Keeper, City Prison.  
 " 13. Cornelius Price, Keeper, City Prison.  
 " 15. Annie Whelan, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 15. John A. Griffy, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 15. Theresa Stevens, Domestic, Fordham Hospital.  
 " 15. Patrick Clark, Attendant, N. Y. City Asylum for Insane, Ward's Island.  
 " 15. Lizzie Sullivan, Attendant, N. Y. City Asylum for Insane, Blackwell's Island.  
 " 17. Joseph Brady, Attendant, N. Y. City Asylum for Insane, Ward's Island.

### Salary Increased.

June 13. Henry V. Lane, Gatekeeper, City Prison, \$800 to \$900 per annum.  
 " 15. William Kavanagh, Attendant, N. Y. City Asylum for Insane, Hart's Island, \$300 to \$360 per annum.  
 " 15. Oliver Minns, Attendant, N. Y. City Asylum for Insane, Hart's Island, \$300 to \$360 per annum.

G. F. BRITTON, Secretary.

## APPOINTMENTS IN THE MUNICIPAL SERVICE.

NEW YORK CITY CIVIL SERVICE BOARDS,  
 COOPER UNION,  
 NEW YORK, July 5, 1893.

To the Supervisor of the City Record:

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

By the Public Works Department—

June 23. As Inspector of Masonry, Dixon Van Bussum.

June 23. As Inspectors of Paving, Edward F. Condon and Henry T. Serf.

By the Dock Department—

July 1. As Assistant Engineer, William S. White.

By the Armory Board—

June 29. As Clerk of the Work (Inspector), Robert Telfer.

By the Health Department—

July 5. As Temporary Inspectors on the Summer Corps: C. A. Ackerman, Joseph Baum, Halsey J. Ball, J. C. Bryan, Charles A. Clinton, Baldwin G. Cooke, T. B. M. Cross, Miss F. G. Deane, Wilmot G. Dees, John J. Dooley, Andrew Egan, James S. Ennis, George D. Farwell, H. W. Frauenthal, E. F. Graff, Jr., George D. Hamlen, Gessner Harrison, Joseph G. Hiron, Ward B. Hoag, J. H. Huddleston, F. A. Jellecker, Charles J. Kane, Thomas A. King, Henry F. Koester, Abraham Korn, Max Landesmann, J. M. Liebermann, Daniel F. Linehan, Otto Maier, M. F. Moloney, John McGrath, William J. Pulley, Thomas Peddie, Lincoln T. Richards, Clinton Stevenson, William E. Studdiford, Charles S. Stern, E. E. Schierge, William H. Stewart, W. M. Seward, James A. Shears, John M. Shepherd, J. H. Titterton, George A. Taylor, Lachlan Tyler, H. S. Trigg, Sophia F. Unger, William H. Vermilye, John B. Walker and Solomon Wrubel.

Yours, respectfully,

LEE PHILLIPS, Secretary and Executive Officer.



LAW DEPARTMENT.

LAMONT McLOUGHLIN, Clerk.

LOUIS HANNEMAN, Corporation Attorney.

No. 2622 Third avenue, northeast corner of One Hundred and Forty-first street. Office hours, 9 A. M. to P. M.; Saturdays, 12 M.  
 LOUIS F. HAFEN, Commissioner; JACOB SEABOLD, Deputy Commissioner; JOSEPH P. HENNESSY, Secretary.

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

Central Office,  
No. 56 Third Avenue, New York City.

HENRY H. PORTER, President; CHAS. E. SIMMONS, M. D., and EDWARD C. SHEEHY, Commissioners; GEORGE F. BRITTON, Secretary.  
 Purchasing Agent, FREDERICK A. CUSHMAN. Office hours, 9 A. M. to 4 P. M. Saturdays, 12 M.  
 Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building. Re-



pairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M. Saturdays, 12 M. CHARLES BERN, General Bookkeeper Out-Door Poor Department. Office hours, 8.30 A. M. to 4.30 P. M. WILLIAM BLANK, Superintendent. Entrance on Eleventh street.

#### POLICE DEPARTMENT

##### Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M. JAMES J. MARTIN, President; CHARLES F. MACLEAN, JOHN McCLAVE and JOHN C. SHEEHAN, Commissioners; WILLIAM H. KIPP, Chief Clerk; T. F. RODENBOUGH, Chief of Bureau of Elections.

#### FIRE DEPARTMENT.

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

##### Headquarters.

Nos. 157 and 159 East Sixty-seventh street. JOHN J. SCANNELL, President; ANTHONY EICKHOFF and HENRY WINTHROP GRAY, Commissioners; CARL JUSSEN, Secretary. HUGH BONNER, Chief of Department; PETER SEERY, Inspector of Combustibles; JAMES MITCHELL, Fire Marshal; WM. L. FINDLEY, Attorney to Department; J. ELLIOT SMITH, Superintendent of Fire Alarm Telegraph. Central Office open at all hours.

#### HEALTH DEPARTMENT

No. 301 Mott street, 9 A. M. to 4 P. M. CHARLES G. WILSON, President, and CYRUS EDSON, M. D., the PRESIDENT OF THE POLICE BOARD, ex officio and the HEALTH OFFICER OF THE PORT, ex officio Commissioners; 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. ABRAHAM B. TAPPEN, President; PAUL DANA, NATHAN STRAUS and GEORGE C. CLAUSEN, Commissioners; CHARLES DE F. BURNS, Secretary.

#### DEPARTMENT OF DOCKS.

Battery, Pier A, North river. J. SERGEANT CRAM, President; JAMES J. PHELAN and ANDREW J. WHITE, Commissioners; AUGUSTUS T. DOCHARTY, Secretary. Office hours, from 9 A. M. to 4 P. M.

#### DEPARTMENT OF TAXES AND ASSESSMENTS

Stewart Building, 9 A. M. to 4 P. M. Saturdays, 12 M. EDWARD P. BARKER, President; JOHN WHALEN and JOSEPH BLUMENTHAL, Commissioners. FLOYD T. SMITH, Secretary.

#### DEPARTMENT OF STREET CLEANING

Stewart Building. Office hours, 9 A. M. to 4 P. M. THOMAS S. BRENNAN, Commissioner; JOHN J. RYAN, Deputy Commissioner; J. JOSEPH SCULLY, Chief Clerk.

#### CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Cooper Union, 9 A. M. to 4 P. M. JAMES THOMSON, Chairman; DANIEL P. HAYS and LEMUEL SKIDMORE, Members of the Supervisory Board; LEE PHILLIPS, Secretary and Executive Officer.

#### BOARD OF ESTIMATE AND APPORTIONMENT

The Mayor, Chairman; E. P. BARKER (President, Department of Taxes and Assessments), Secretary; the COMPTROLLER, PRESIDENT OF THE BOARD OF ALDERMEN and the COUNSEL TO THE CORPORATION, Members; CHARLES V. ADEE, Clerk. Office of Clerk, Department of Taxes and Assessments, Stewart Building.

#### BOARD OF ASSESSORS.

Office, 27 Chambers street, 9 A. M. to 4 P. M. EDWARD GILON, Chairman; EDWARD CAHILL, CHARLES E. WENDT and PATRICK M. HAVERTY; WM. H. JASPER, Secretary.

#### BOARD OF EXCISE.

No. 54 Bond street, 9 A. M. to 4 P. M. LEICESTER HOLME, WILLIAM S. ANDREWS and WILLIAM DALTON, Commissioners; JAMES F. BISHOP, Secretary.

#### SHERIFF'S OFFICE.

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

#### REGISTER'S OFFICE.

East side City Hall Park, 9 A. M. to 4 P. M. FERDINAND LEVY, Register; JOHN VON GLAHN, Deputy Register.

#### COMMISSIONER OF JURORS.

Room 127, Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M. ROBERT B. NOONEY, 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. HENRY D. PURROY, 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. DE LANCEY NICOLL, District Attorney; EDWARD T. FLYNN, 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; EDWARD H. HAYES, Assistant Supervisor; JOHN J. McGRATH, Examiner.

#### CORONERS' OFFICE.

No. 27 Chambers street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M. MICHAEL J. B. MESSEMER, LOUIS W. SCHULTZE, JOHN B. SHEA, and WILLIAM J. McKENNA, Coroners; EDWARD F. REYNOLDS, Clerk of the Board of Coroners

#### COURT OF SPECIAL SESSIONS.

At Tombs, corner Franklin and Centre streets, daily at 10.30 A. M., excepting Saturday. JAMES P. KEATING, Clerk. Office, Tombs

#### SURROGATE'S COURT.

New County Court-house. Court opens at 10.30 A. M. adjourns 4 P. M. RASTUS S. RANSOM and FRANK T. FITZGERALD, Surrogates; WILLIAM V. LEARY, Chief Clerk.

#### OVER AND TERMINER COURT

New County Court-house, second floor, southeast corner Room No. 12. Court opens at 10.30 o'clock A. M. JOHN F. CARROLL, Clerk. Office, Brown-stone Building, City Hall Park, second floor, northwest corner, Room No. 12, 10 A. M. till 4 P. M.

#### SUPERIOR COURT.

Third floor, New County Court-house, opens 11 A. M. adjourns 4 P. M. General Term, Room No. 35. Special Term, Room No. 30. Equity Term, Room No. 33. Chambers, Room No. 33. Part I., Room No. 34. Part II., Room No. 35. Part III., Room No. 36. Naturalization Bureau, Room No. 31. Clerk's Office, Room No. 31, 9 A. M. to 4 P. M. JOHN SEDGWICK, Chief Judge; JOHN J. FREEDMAN, CHARLES H. TRUAX, P. HENRY DUGRO, DAVID McADAM and HENRY A. GILDERSLEEVE, Judges; 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. JOSEPH F. DALY, Chief Judge; MILES BRACH, HENRY BOOKSTAVEN, HENRY BISCHOFF, JR., ROGER A. PRYOR and LEONARD A. GIEGERICH, Judges; ALFRED WAGSTAFF, Chief Clerk.

#### COURT OF GENERAL SESSIONS

No. 32 Chambers street. Court open at 11 o'clock A. M. adjourns 4 P. M. FREDERICK SMYTH, Recorder; RANDOLPH B. MARTINE, JAMES FITZGERALD and RUFUS B. COWING, Judges. JOHN F. CARROLL, Clerk. Office, Room No. 11, 10 A. M. till 4 P. M.

#### 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.

WAUHOPE LYNN, Justice. LOUIS C. BRUNS, Clerk. 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. JAMES DUNPHY, Clerk. 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.

WM. F. MOORE, Justice. WILLIAM H. CORSA, Clerk

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. JULIUS HARBURGER, Clerk.

Fifth District—Seventh, Eleventh and Thirteenth Wards. Court-room, No. 154 Clinton street.

HENRY M. GOLDFOGL, Justice. JOHN DUANE, Jr., Clerk.

Sixth District—Eighteenth and Twenty-first Wards Court-room, northwest corner Twenty-third street and Second avenue. Court opens 9 A. M. daily; continues open to close of business.

SAMSON LACHMAN, Justice. PHILIP AHERN, Clerk

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. SYLVESTER E. NOLAN, Clerk.

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 JEROLMAN, Justice. CARSON G. ARCHIBALD, Clerk

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. 170 East One Hundred and Twenty-first street, southeast corner of Sylvan place.

JOSEPH P. FALLON, Justice. WILLIAM J. KENNEDY, Clerk.

Clerk's office open daily from 9 A. M. to 4 P. M. Trial days, Tuesdays and Fridays. Court opens at 9.30 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.

WILLIAM G. McCREA, Justice. WM. H. GERMAINE, Clerk.

Eleventh District—Twenty-second Ward, and all that portion of the Twelfth Ward which is bounded on the north by the centre line of One Hundred and Tenth street, on the south by the centre line of Eighty-sixth street, on the east by the centre line of Sixth avenue and on the west by the North river. Court-room, No. 919 Eighth avenue. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M. THOMAS E. MURRAY, Justice.

JAMES J. GALLIGAN, Clerk.

#### CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

NEW YORK CITY CIVIL SERVICE BOARDS, Room 30, COOPER UNION, New York, July 6, 1893.

PUBLIC NOTICE IS HEREBY GIVEN THAT open competitive examinations for the positions below mentioned will be held at this office upon the dates specified:

July 12. FEMALE TYPEWRITER.

LEE PHILLIPS,

Secretary and Executive Officer.

#### DEPARTMENT OF TAXES AND ASSESSMENTS

DEPARTMENT OF TAXES AND ASSESSMENTS, COMMISSIONERS' OFFICE, New York, July 3, 1893.

PUBLIC NOTICE IS HEREBY GIVEN THAT the assessment rolls of real and personal estate in said city, for the year 1893, have been finally completed, and have been delivered to the Board of Aldermen of said city, and that such assessment rolls will remain open to public inspection, in the office of the Clerk of said Board of Aldermen, for a period of fifteen days from the date of this notice.

EDWARD P. BARKER, JOHN WHALEN, JOSEPH BLUMENTHAL, Commissioners of Taxes and Assessments.

#### DEPARTMENT OF DOCKS.

(Work of Construction under New Plan.)

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

#### TO CONTRACTORS.

(No. 452)

PROPOSALS FOR ESTIMATES FOR PREPARING FOR AND PAVING THE NEW-MADE LAND BETWEEN FRANKLIN STREET, EXTENDED, AND DUANE STREET, EXTENDED, ON THE NORTH RIVER, WITH GRANITE OR STATEN ISLAND SYENITE BLOCKS, LAYING CROSSWALKS AND BUILDING THE NECESSARY DRAINS OR SEWERS.

ESTIMATES FOR PREPARING FOR AND PAVING THE ABOVE-DESCRIBED AREA WITH GRANITE OR STATEN ISLAND SYENITE BLOCKS, LAYING CROSSWALKS AND building the necessary drains or sewers, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 11 o'clock A. M.,

THURSDAY, JULY 20, 1893,

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

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

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

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

9,085 square yards of paving, with cemented joints, to be laid.

4,625 square feet of crosswalks to be laid.

102 square yards of paving, with sand joints, to be laid.

43,200 gallons of paving cement.

650 cubic yards of gravel for joints.

1,250 cubic yards of clean sand.

568 linear feet of wooden sewer-box to be laid, with manholes, etc., complete.

90 linear feet of 18-inch sewer-pipe to be laid, with manhole, etc., complete.

2 cast-iron receiving-basins to be built, with connections, etc., complete.

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

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

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

The work to be done under the contract is to be commenced within five days after the date of the contract, and all the work to be done under the contract is to be fully completed on or before the first day of December, 1893, and the damages to be paid by the contractor for each day that the contract, or any part thereof, may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, fixed and liquidated at Fifty Dollars per day.

All the old material specified to be removed under this contract will be relinquished to the contractor, and bidders must estimate the value of such material when considering the price for which they will do the work under the contract.

All the surplus material excavated is to be removed by the contractor.

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

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

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

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

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

and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered will be subject to approval by the Comptroller of the City of New York after the award is made and prior to the signing of the contract.

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

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

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

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

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

J. SERGEANT CRAM,

JAMES J. PHELAN,

ANDREW J. WHITE,

Commissioners of the Department of Docks.

Dated New York, June 30, 1893.

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

##### OFFICE OF

COMMISSIONER OF STREET IMPROVEMENTS OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS, NEW YORK, July 1, 1893.

#### TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR EACH OF the following-mentioned works, with the title of the work and the name of the bidder indorsed thereon, also the number of the work, as in the advertisement, will be received by the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, at his office, No. 2622 Third avenue, corner of One Hundred and Forty-first street, until 3 o'clock P. M., on Tuesday, July 18, 1893, at which place and hour they will be publicly opened.

No. 1. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS IN FREEMAN STREET, from Union avenue to Southern Boulevard.

No. 2. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, AND LAYING CROSSWALKS IN GROVE STREET, from Third avenue to Brook avenue.

No. 3. FOR CONSTRUCTING SEWER AND APPURTENANCES IN VANDERBILT AVENUE, EAST, from the line of the Twenty-third and Twenty-fourth Wards to Wendover avenue.

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

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

The Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards reserves the right to reject all bids received for any particular work if he deems it for the best interests of the city. Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any other information desired, can be obtained at this office.

LOUIS F. HAFEN,

Commissioner of Street Improvements,

Twenty-third and Twenty-fourth Wards.



## NEW MUNICIPAL BUILDING COMMISSION.

### PLANS FOR A MUNICIPAL BUILDING IN THE CITY OF NEW YORK.

#### NOTICE TO ARCHITECTS.

IN ACCORDANCE WITH THE PROVISIONS of chapter 293 of the Laws of 1892, entitled "An act to amend chapter 323 of the Laws of 1888, entitled 'An act to provide for the erection of a building for certain purposes relating to the public interests in the City of New York,' and chapter 44 of the Laws of 1892, amending the same, the Board of Commissioners hereby constituted will, until 12 o'clock, on the first day of September, 1893, receive plans and specifications for a New Municipal Building provided for in said statutes, to be erected in the City Hall Park.

In the examination and judgment of the designs the Board of Commissioners will be assisted by a committee to be selected by the said Board from a list nominated by the New York Chapter of the American Institute of Architects and the Architectural League of New York. This committee will consist of three competent architects who do not take part in the competition.

Five equal premiums, of two thousand dollars each, shall be awarded to the authors of the designs adjudged by the Board of Commissioners to be the second, third, fourth, fifth and sixth, best, of those submitted, and the author of the designs adjudged to be the first best by the said Board of Commissioners will be appointed Architect for the construction of the building, provided his professional standing is such as to guarantee a proper discharge of his duties. He will be paid a commission on the total cost of the work, namely, five per cent. on the first \$1,000,000 of the cost, four per cent. on the second \$1,000,000 and three per cent. on the remainder.

Each set of drawings is to be accompanied by a brief specification of the materials proposed to be employed, and of the mode of construction and of heating and ventilation to be adopted, and of the manner of lighting.

An approximate estimate of the cost of the building is also to be submitted.

No plans or papers submitted are to have upon them any mark by which they can be known, but there shall be sent with them a sealed letter, addressed in typewriting, to the Mayor, giving the author's name and address. This letter will not be opened until the awards shall have been made. The drawings and papers will be known by numbers corresponding with numbers given to the letters.

The conditions under which this competition is to be conducted and the requirements of the Board are described in a paper entitled "Instructions to Architects" which may be obtained, on application, at the Comptroller's office, 280 Broadway.

NEW YORK, March 2, 1893.  
THOMAS F. GILROY, Mayor,  
FREDERICK SMYTH, Recorder,  
THEODORE W. MYERS, Comptroller,  
THOMAS C. T. CRAIN, Chamberlain,  
NICHOLAS T. BROWN, Chairman, Committee on Finance, Board of Aldermen,  
HENRY D. PURROY, County Clerk,  
FERDINAND LEVY, Register,  
FRANK T. FITZGERALD, Surrogate,  
Board of Commissioners for New Municipal Building.

#### POLICE DEPARTMENT.

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

#### TO CONTRACTORS.

##### PROPOSALS FOR ESTIMATES.

SEALED ESTIMATES FOR BUILDING A Station-house, Lodging-house and Prison on the ground and premises in the City of New York known as Nos. 24 and 26 Macdougall street, will be received at the Central Office of the Department of Police, in the City of New York, until 12 o'clock M. of Wednesday, the 12th day of July, 1893.

The person or persons making an estimate shall furnish the same in a sealed envelope, indorsed "Estimate for Building a Station-house, Lodging-house and Prison," and with his or their name or names, and the date of presentation to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the estimates received will be publicly opened by the head of said Department and read.

For particulars of the nature and extent of the work to be done, reference must be made to the plans and specifications on file in the office of the Chief Clerk of the said Department.

Bidders will state in writing, and also in figures, a price for the work complete. The price is to cover the furnishing of all the materials and labor and the performance of all the work called for by the specifications, plans, drawings and form of agreement. Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the head of said Department to reject any or all bids which may be deemed prejudicial to the public interests.

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

The entire work is to be completed within SEVEN MONTHS from the date of the contract.

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract in the manner prescribed by law, in the sum of TWENTY THOUSAND DOLLARS.

Each estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The 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, 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 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 and herein stated, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as

a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered will be subject to approval by the Comptroller of the City of New York after the award is made and prior to the signing of the contract.

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, and that the adequacy and sufficiency of the security offered has been approved by the Comptroller, 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.

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

No estimate for a sum in excess of SIXTY-FIVE THOUSAND (\$65,000) DOLLARS can be considered.

Bidders are informed that no deviation from the specifications will be allowed unless a written permission shall previously have been obtained from the Board of Police.

Plans may be examined and specifications and blank estimates may be obtained by application to the undersigned, at his office in the Central Department.

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

NEW YORK, June 26, 1893.

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

#### TO CONTRACTORS.

##### PROPOSALS FOR ESTIMATES.

SEALED ESTIMATES FOR SUPPLYING THE Police Department with two thousand four hundred tons of best quality of Lehigh Coal will be received at the Central Office of the Department of Police in the City of New York, until twelve o'clock M. of Wednesday, the 12th day of July, 1893.

The person or persons making an estimate shall furnish the same in a sealed envelope, indorsed "Estimate for Furnishing Coal," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the estimates received will be publicly opened by the head of said Department and read.

For particulars as to the quality, kind and quantity of each size of coal required, reference must be made to the specifications, blank forms of which may be obtained at the office of the Chief Clerk in the Central Department.

The attention of bidders is called to the following provision of the contract:

"And it is hereby expressly agreed by and between the parties to this contract that the said parties of the second part may, and they are hereby authorized to increase or diminish the amounts of coal required to be furnished herein, by an amount not to exceed ten per cent., without compensation to the said party of the first part other than the prices per ton herein agreed upon to be paid for the amount actually furnished under this agreement."

Bidders will state a price per ton of two thousand pounds for the coal to be delivered. The price must be written in the bid and stated in figures. Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the head of said Department to reject any or all bids which may be deemed prejudicial to the public interest.

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

The entire quantity of coal is to be delivered within thirty days from the date of the execution and delivery of the contract.

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract in the manner prescribed by law, in the sum of FIVE THOUSAND DOLLARS.

Each estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The 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, 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 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 and herein stated, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered will be subject to approval by the Comptroller of the City of New York after the award is made and prior to the signing of the contract.

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, and that the adequacy and sufficiency of the security offered has been approved by the Comptroller, 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.

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

Blank forms for estimates may be obtained by application to the undersigned, at his office in the Central Department.

By order of the Board.  
WILLIAM H. KIPP, Chief Clerk.  
NEW YORK, June 21, 1893.

POLICE DEPARTMENT—CITY OF NEW YORK,  
OFFICE OF THE PROPERTY CLERK (Room No. 9),  
No. 300 MULBERRY STREET,  
NEW YORK, 1893.

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.

DEPARTMENT OF STREET CLEANING,  
STEWART BUILDING,  
NEW YORK, July 3, 1893.

PUBLIC NOTICE IS HEREBY GIVEN THAT the following articles, the property of the Department of Street Cleaning, will be sold at Public Auction, at the stables of said Department, Seventeenth street and Avenue C, on Friday, the 14th day of July, 1893, at 3 o'clock, P. M.

4 old wooden carts; 24 old iron cart frames; 3 old wagons; about 3,000 pounds of old horseshoes; about 16,000 pounds of old iron; 2 old water barrels; 10 old sweeping machines (single); 10 old wheels; 15 old broom blocks; 1 horse, No. 638; 1 horse, No. 733; 1 horse, No. 463; 1 horse, No. 463; 1 horse, No. 622; 1 horse, No. 70; 1 horse, No. 481; 1 horse, No. 688; 1 horse, No. 719; 1 horse, No. 250.

#### TERMS OF SALE.

The purchase money to be paid in bankable funds at the time of sale, or the articles will be resold.

Purchasers will be required to remove their articles from the stables within twenty-four hours after the sale.

Information in relation to the articles to be sold may be obtained from the Superintendent of Stables, Seventeenth street and Avenue C.

THOMAS S. BRENNAN,  
Commissioner of Street Cleaning.

DEPARTMENT OF STREET CLEANING,  
CITY OF NEW YORK,  
STEWART BUILDING, No. 61 CHAMBERS STREET,  
NEW YORK, July 1, 1893.

#### TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE Department of Street Cleaning with the following articles:

800,000 pounds Hay, of the quality and standard known as best Sweet Timothy.  
100,000 pounds good clean Rye Straw.  
1,650,000 pounds clean No. 1 White Oats, to be bright, clean and sweet and full weight.  
20,000 pounds Bran.  
3,000 pounds Rock Salt.  
2,000 pounds Oil Meal.  
5,000 pounds Oat Meal.

—will be received by the Commissioner of Street Cleaning at the office of said Department, Stewart Building, No. 61 Chambers street, in the City of New York, until 12 o'clock M., July 14, 1893, at which place and time they will be publicly opened by the Commissioner of Street Cleaning and read.

All of the articles are to be delivered at the Department Stables, Seventeenth street and Avenue C, No. 61 West Fifty-second street; One Hundred and Twenty-third street, between Seventh and Eighth avenues; East One Hundred and Sixteenth street, near Pleasant avenue; No. 387 West Twelfth street, East Eleventh street, between Avenues A and B, Nos. 424 and 426 East Forty-eighth street, and Hamilton street, in such quantities and at such times as may be directed.

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

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

Proposals must include all the items, specifying the price per cwt. of Hay, Straw, Oats, Bran, Rock Salt, Oil Meal and Oat Meal.

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

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

Any person making an estimate for the above shall present the same in a sealed envelope to said Commissioner of Street Cleaning, 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 Commissioner of Street Cleaning 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; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair, and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders 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 seventeen thousand dollars (\$17,000); and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by 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 eight hundred and fifty (\$850) 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 to and be 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.

THOMAS S. BRENNAN,  
Commissioner of Street Cleaning.

DEPARTMENT OF STREET CLEANING,  
CITY OF NEW YORK—STEWART BUILDING,  
NEW YORK, May 17, 1893.

TO THE OWNERS OF LICENSED TRUCKS OR OTHER LICENSED VEHICLES RESIDING IN THE CITY OF NEW YORK.

PUBLIC NOTICE IS HEREBY GIVEN THAT, pursuant to the provisions of chapter 266 of the Laws of 1892 (known as the Street Cleaning Law), the Commissioner of Street Cleaning will remove or cause to be removed all unlicensed trucks, carts, wagons and vehicles of any description found in any public street or place between the hours of seven o'clock in the morning and six o'clock in the evening on any day of the week except Sundays and legal holidays, and also all unlicensed trucks, carts, wagons and vehicles of any description found upon any public street or place between the hours of six o'clock in the evening and seven o'clock in the morning, or on Sundays and legal holidays, unless the owner of such truck, cart, wagon or other vehicle shall have obtained from the Mayor a permit for the occupancy of that portion of such street or place on which it shall be found, and shall have given notice of the issue of said permit to the Commissioner of Street Cleaning.

The necessary permits can be obtained, free of charge, by applying to the Mayor's Marshal at his office in the City Hall.

Dated New York, May 17, 1893.

THOMAS S. BRENNAN,  
Commissioner of Street Cleaning,  
New York City.

#### NOTICE.

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

THOMAS S. BRENNAN,  
Commissioner of Street Cleaning.

#### BOARD OF STREET OPENING AND IMPROVEMENT.

NOTICE IS HEREBY GIVEN THAT THERE will be a regular meeting of the Board of Street Opening and Improvement of the City of New York held in the Mayor's office, on Friday, July 7, 1893, at 11 o'clock A. M., at which meeting it is proposed to consider unfinished business and such other matters as may be brought before the Board.

Dated New York, July 5, 1893.

V. B. LIVINGSTON,  
Secretary.

NOTICE IS HEREBY GIVEN THAT THE Board of Street Opening and Improvement of the City of New York, deeming it for the public interest so to do, propose to alter the map or plan of the City of New York, by closing and discontinuing Hall place, between Sixth and Seventh streets, in the Seventeenth Ward of the City of New York, more particularly bounded and described as follows:

Beginning at a point in the northerly line of Sixth street, distant 100 feet easterly from the easterly line of Third avenue; thence northerly and parallel with said avenue, distance 181.75 feet, to the southerly line of Seventh street; thence easterly along said line, distance 50 feet; thence southerly, distance 181.75 feet, to the northerly line of Sixth street; thence westerly along said line, distance 50 feet, to the point or place of beginning.

And that such proposed closing, as aforesaid, will be considered by said Board at a meeting of said Board to be held at the Mayor's office on the 21st day of July, 1893, at eleven o'clock A. M.

And that such proposed action of the said Board of Street Opening and Improvement has been duly laid before the Board of Aldermen.

V. B. LIVINGSTON, Secretary.  
Dated New York, July 5, 1893.

#### PUBLIC POUND.

TAKE NOTICE THAT, PURSUANT TO SECTIONS 362, 363, 364, 365 and 367 of Article XXXVIII. of the Ordinances of The Mayor, Aldermen and Commonalty of the City of New York, in force January 1, 1881, there will be sold at Public Auction at the Public Pound, No. 2354 Arthur avenue, Fordham, on Friday, July 7, 1893, at 10 o'clock in the forenoon, by Michael Donohue, Pound Master, one Bay Mare, white face, about 15 hands high; age unknown; said to be owned by Mr. Owen Toher; found at large in the public streets in the City of New York (Twenty-fourth Ward), on the 24th day of June last, and on that day placed in said pound, pursuant to law.

M. DONOHUE,  
Pound Master.



# COMMISSIONERS OF APPRAISAL UNDER CHAPTER 537, LAWS OF 1893, RELATIVE TO CHANGE OF GRADE IN THE TWENTY-THIRD AND TWENTY-FOURTH WARD NEW YORK CITY.

PURSUANT TO THE PROVISIONS OF CHAPTER 537 of the Laws of 1893, entitled "An Act providing for ascertaining and paying the amount of damages to lands and buildings, suffered by reason of changes of grade of streets or avenues, made pursuant to chapter seven hundred and twenty-one of the Laws of eighteen hundred and eighty-seven, providing for the depression of railroad tracks in the Twenty-third and Twenty-fourth Wards, in the City of New York, or otherwise," notice is hereby given, that public meetings of the Commissioners appointed under said act, will be held at Room No. 58 Schermerhorn Building, No. 96 Broadway, in the City of New York, on Monday, Wednesday and Friday of each week, at 2 o'clock P. M., until further notice.

Dated New York, June 6, 1893.  
DANIEL LORD,  
JAMES M. VARNUM,  
JAMES A. DEERING  
Commissioners.

LAMONT McLOUGHLIN, Clerk.

## FINANCE DEPARTMENT.

### NOTICE OF ASSESSMENT FOR OPENING STREETS AND AVENUES.

IN PURSUANCE OF SECTION 916 OF THE "New York City Consolidation Act of 1882," as amended, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court of the assessment for opening and acquiring title to the following street, to wit:

#### TWELFTH WARD.

One Hundred and Thirty-fifth street, from Convent to St. Nicholas avenues. Confirmed June 26, 1893.  
Assessment on Blocks 943 to 950, 1059 to 1067 and 1174 to 1180.

The above-entitled assessment was entered on the 26th day of June, 1893, 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." 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 916 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 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 August 29, 1893, will be exempt from interest as above provided, and after that date will be charged interest at the rate of seven per centum per annum from the above date of entry of the assessment 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, July 1, 1893.

### NOTICE OF ASSESSMENT FOR OPENING STREETS AND AVENUES.

IN PURSUANCE OF SECTION 916 OF THE "New York City Consolidation Act of 1882," as amended, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court of the assessment for opening and acquiring title to the following street, to wit:

#### TWENTY-THIRD WARD.

One Hundred and Sixty-seventh street, from Prospect to Westchester avenue. Confirmed January 5, 1893.  
Assessment on Blocks 450 to 455, 462 to 475 and 506 to 508.

The above-entitled assessment was entered on the 27th day of June, 1893, 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." 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 916 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 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 August 28, 1893, will be exempt from interest as above provided, and after that date will be charged interest at the rate of seven per centum per annum from the above date of entry of the assessment 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, July 1, 1893.

### NOTICE OF ASSESSMENT FOR OPENING STREETS AND AVENUES.

IN PURSUANCE OF SECTION 916 OF THE "New York City Consolidation Act of 1882," as amended, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court of the assessment for opening and acquiring title to the following street, to wit:

#### TWELFTH WARD.

ONE HUNDRED AND THIRTY-SIXTH STREET, between Amsterdam and Convent avenues. Confirmed June 15, 1893.

Assessment on south half Block 1063 and north half Block 1062, between Amsterdam and Convent avenues. The above-entitled assessment was entered on the 22d day of June, 1893, 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." 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 916 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 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 August 22, 1893, will be exempt from interest as above provided, and after that date will be charged interest at the rate of seven per centum per annum from the above date of entry of the assessment 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, June 26, 1893.

## DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, July 6, 1893.

### TO CONTRACTORS.

#### MATERIALS AND WORK REQUIRED FOR FIRE ESCAPES AT BELLEVUE HOSPITAL.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until Thursday, July 20, 1893, until 10 o'clock A. M. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Fire Escapes at Bellevue Hospital," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of **ONE THOUSAND (\$1,000) DOLLARS.**

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

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

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

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

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

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

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

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

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

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, June 30, 1893.

### TO CONTRACTORS.

#### PROPOSALS FOR WOVEN WIRE MATTRESSES.

SEALED BIDS OR ESTIMATES FOR FURNISHING Woven Wire Mattresses in conformity with samples and specifications, will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 10 o'clock A. M. of Thursday, July 13, 1893.

Three thousand five hundred (3,500) Woven Wire Mattresses, one-half of each mark, say, 1,750 "Climax" and 1,750 "Elite, No. 3," in accordance with samples on exhibition at the office of the Commissioners of Public Charities and Correction, No. 66 Third Avenue, and where schedule of sizes required will be furnished.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed, "Bid or Estimate for Woven Wire Mattresses," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

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

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

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

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

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

The quality of the articles, supplies, goods, wares and merchandise must conform in every respect to the samples of the same on exhibition at the office of the said Department. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required, before making their estimates. Bidders will state the price for each article, by which the bids will be tested.

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

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

troller, in accordance with the terms of the contract, or from time to time, as the Commissioners may determine.

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

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

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,  
No. 66 THIRD AVENUE,  
NEW YORK, June 30, 1893.

### TO CONTRACTORS.

#### PROPOSALS FOR ROOFING MATERIALS, ETC.

SEALED BIDS OR ESTIMATES FOR FURNISHING Roofing Materials, etc., in conformity with specifications, will be received at the office of the Department of Public Charities and Correction, No. 66 Third Avenue, in the City of New York, until 10 o'clock A. M. of Thursday, July 13, 1893.

169 boxes MF Charcoal Roofing Tin, I. C., 14 x 20.  
7 bundles BB Galvanized Iron, No. 24, 24 x 84.  
75 sheets BB Galvanized Iron, No. 24, 36 x 84.  
43 sheets BB Galvanized Iron, No. 24, 30 x 84.  
1 bundle Galvanized Band Iron, 1" x 1/2".  
3 lengths Galvanized Band Iron, 1" x 1/2".  
300 feet Refined Round Iron, 3/4".  
1,652 pounds Solder, warranted "half and half."  
145 pounds Tinned Roofing Nails.  
205 pounds Black Roofing Nails.  
14 papers Tinned Rivets, 2-pound.  
2 papers Tinned Rivets, 6-pound.  
5 pounds Cut Nails, rod.  
1 keg Cut Nails, rod.  
5 pounds Cut Nails, 40d.  
1 keg Slate Nails.  
10 gross Galvanized Iron Screws, 1", No. 10.  
375 Wall Hooks, 3".  
60 Galvanized Leader Hooks, 4".  
2 Packages Stove Bolts, 3/4" x 1/4".  
1 Package Washers, 1/4".  
2 Slate Rippers (best).  
800 Chapman's Slate, 8" x 16".  
135 pounds Common Resin.  
200 pounds Paint Skins.  
4 barrels Prince's Metallic Paint.  
4 barrels Boiled Linseed Oil.  
55 gallons Japan Dryer.  
100 pounds Pure White Lead in Oil, 25s.  
10 gallons Spirits Turpentine.  
2,750 pounds Resin Paper, No. 8.  
50 barrels Charcoal, 3 bushels each.  
10 Roofing Boards, 9 1/2" x 13", T. and G.  
110 Hemlock Joists, 3" x 4".  
24 Spruce Beams, 6" x 8" x 24".  
144 Spruce Plank, 2" x 9" x 13", for scaffold.  
150 Spruce Plank, 1 1/2" x 9" x 13".  
2 Hickory Plank, 1 1/2" x 9" x 13", dressed two sides.  
1 Roofing Felt (Improved), P. S. & W., 20-inch, with gauge.  
1 Box to fit the Power Wheel of Bell's Roofing Edger; patented November, 1880.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Roofing Materials" with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

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

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

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

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



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

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

Bidders are cautioned to examine the specifications for particulars of the articles, etc., required, before making their estimates.

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

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

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

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

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

## FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT,  
Nos. 157 and 159 East Sixty-seventh Street,  
New York, June 30, 1893.

### TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THIS Department with the following articles:

500,000 pounds Hay, of the quality and standard known as Best Sweet Timothy.  
100,000 pounds Good, clean Rye Straw.  
4,000 bags clean No. 1 White Oats, 80 pounds to the bag.

1,600 bags first quality Bran, 40 pounds to the bag. —will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M., Thursday, July 13, 1893, at which time and place they will be publicly opened by the head of said Department and read.

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

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

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

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

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

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

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

The Fire Department reserves the right to decline any and all bids or estimates, 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, 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 five thousand (\$5,000) dollars; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

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 fifty (\$250) dollars. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

JOHN J. SCANNELL,  
ANTHONY EICKHOFF,  
H. W. GRAY,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
Nos. 157 and 159 East Sixty-seventh Street,  
New York, June 30, 1893.

### TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor and doing the work required for constructing and erecting a building for quarters for a company of this Department, on the north side of One Hundred and Forty-ninth street, twenty (20) feet west of Trinity avenue, 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., Thursday, July 13, 1893, 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 the specifications and drawings which form part of these proposals.

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

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

The work is to be completed and delivered within one hundred and eighty-five (185) 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 twenty (20) 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, 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 ten thousand (\$10,000) 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 five hundred (\$500) dollars. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

JOHN J. SCANNELL,  
ANTHONY EICKHOFF,  
H. W. GRAY,  
Commissioners.

HEADQUARTERS FIRE DEPARTMENT,  
Nos. 157 and 159 East Sixty-seventh Street,  
New York, June 27, 1893.

NOTICE IS HEREBY GIVEN THAT THE articles specified below will be offered for sale at public auction by Messrs. Van Tassel & Kearney, Auctioneers, on Friday, the 7th proximo, as follows:

At No. 209 East One Hundred and Twenty-second Street, at 10 o'clock, A. M.

Lot No. 1. One U Tank, Second Size Steam Fire-engine (Amoskeag Manufacturing Co.), registered No. 147.

Lot No. 2. One Straight Frame Second Size Steam Fire-engine (Amoskeag Manufacturing Co.), registered No. 301.

Lot No. 3. One Crane Neck, First Size Steam Fire-engine (Amoskeag Manufacturing Co.), registered No. 494.

Each of the lots will be sold separately.

The right to reject all bids received is reserved.

The highest bidder for each lot, in case the bid is accepted, will be required to pay for the same in cash at the time of sale.

All of the articles sold must be removed within five days after the day of sale.

The articles may be seen before the day of sale at any time at the places above specified.

JOHN J. SCANNELL,  
ANTHONY EICKHOFF,  
H. W. GRAY,  
Fire Commissioners.

## BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED BY the Board of School Trustees for the Twelfth Ward, at the Hall of the Board of Education, No. 146 Grand street, until 9 o'clock A. M., on Wednesday, July 12, 1893, for erecting an Addition to Grammar School No. 43, on northwest corner of One Hundred and Twenty-ninth street and Tenth avenue; also for making Repairs and Alterations of Building on north side of One Hundred and Second street, between Second and Third avenues, into a School Building.

JOHN WHALEN, Chairman,  
ANTONIO RASINES, Secretary,  
Board of School Trustees, Twelfth Ward.  
Dated New York, June 28, 1893.

Sealed proposals will also be received at the same place by the School Trustees of the Twentieth Ward, until 9.30 o'clock A. M., on Friday, July 7, 1893, for Heating and Ventilating Apparatus for Primary School No. 27.

AUGUSTINE HEALY, Chairman,  
JOSEPH MOSS, Secretary,  
Board of School Trustees, Twentieth Ward.  
Dated New York, June 24, 1893.

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

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

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

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

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

The party submitting a proposal must include in his proposal the names of all sub-contractors, and no change will be permitted to be made in the sub-contractors named without the consent of the School Trustees and Superintendent of School Buildings.

It is required as a condition precedent to the reception or consideration of any proposals, that a certified check upon, or a certificate of deposit of, one of the State or National banks, or Trust Companies of the City of New York, drawn to the order of the President of this Board, shall accompany the proposal to an amount of not less than three per cent. of such proposal, when said proposal is for, or exceeds ten thousand dollars, and to an amount not less than five per cent. of such proposal when said proposal is for an amount under ten thousand dollars; that within five days after the decision has been rendered by the Board of Education as to whose bid has been accepted, the President of this Board will return all the deposits of checks and certificates of deposit made to the persons making the same, except that made by the person or persons whose bid has been so accepted; and that if the person or persons whose bid has been so accepted shall refuse or neglect, within five days after due notice has been given that the contract is ready for execution, to execute the same, the amount of the deposit or of the check or certificate of deposit made by him or them shall be forfeited to and retained by this Board, not as a penalty, but as liquidated damages for such neglect or refusal, and shall be paid into the City Treasury to the credit of the Sinking Fund of the City of New York; but if the said person or persons whose bid has been so accepted shall execute the contract within the time aforesaid, the amount of his or their deposit of check or certificate of deposit shall be returned to him or them.

## DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
Room 6, No. 31 Chambers Street,  
New York, June 29, 1893.

### 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 on Thursday, July 13, 1893, until 12 o'clock M., at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF CHARLES LANE, from Washington to West street.

No. 2. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF MANHATTAN STREET, from Twelfth avenue to Hudson river.

No. 3. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF SIXTY-SIXTH STREET, between Columbus avenue and the Boulevard.

No. 4. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF SIXTY-EIGHTH STREET, from Eastern Boulevard to East river.

No. 5. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF SEVENTY-SECOND STREET, from Eastern Boulevard to East river.

No. 6. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF NINETY-THIRD STREET, between the Boulevard and West End avenue.

No. 7. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF ONE HUNDRED AND TWELFTH STREET, from Madison to Fifth avenue.

No. 8. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF ONE HUNDRED AND SEVENTEENTH STREET, from Park to Madison avenue.

No. 9. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF ONE HUNDRED AND TWENTIETH STREET, from Eighth to Manhattan avenue.

No. 10. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF ONE HUNDRED AND THIRTY-SEVENTH STREET, from Lenox to Seventh avenue.

No. 11. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF ONE HUNDRED AND FORTIETH STREET, from Seventh avenue to Edgecombe road.

No. 12. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF ONE HUNDRED AND FORTY-SIXTH STREET, from Amsterdam avenue to the Boulevard.

No. 13. FOR REGULATING AND PAVING, WITH GRANITE-BLOCK PAVEMENT, THE CARRIAGEWAY OF ONE HUNDRED AND FIFTY-SIXTH STREET, from Amsterdam to St. Nicholas avenue.

No. 14. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE ROADWAY OF WEST END AVENUE, from One Hundred and Fifth to One Hundred and Seventh street.

No. 15. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT, ON THE PRESENT STONE-BLOCK PAVEMENT, THE CARRIAGEWAY OF SIXTEENTH STREET, from Avenue A to Avenue C, so far as the same is within the limits of grants of land under water.

No. 16. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT, ON THE PRESENT STONE-BLOCK PAVEMENT, THE CARRIAGEWAY OF SIXTEENTH STREET, from Livingston place to 150 feet east of Avenue A, so far as the same is not within the limits of grants of land under water.

No. 17. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE ROADWAY OF EIGHTIETH STREET, from West End avenue to Riverside Drive.

No. 18. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE ROADWAY OF ONE HUNDRED AND TWELFTH STREET, from Amsterdam avenue to the Boulevard.

No. 19. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE ROADWAY OF ONE HUNDRED AND THIRTEENTH STREET, from Eighth to Manhattan avenue.

No. 20. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE ROADWAY OF ONE HUNDRED AND TWENTY-SIXTH STREET, from Amsterdam avenue to Boulevard.

No. 21. FOR REGULATING AND PAVING, WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE ROADWAY OF ONE HUNDRED AND THIRTY-NINTH STREET, from Eighth to Edgecombe avenue.

No. 23. FOR ALTERATION AND IMPROVEMENT TO SEWER IN NORTH WILLIAM STREET, between Frankfort street and Park Row.

No. 24. FOR SEWER IN NINETEENTH STREET, between Eleventh and Thirteenth avenues.

No. 25. FOR ALTERATION AND IMPROVEMENT TO WOODEN BOX SEWER AT FOOT OF FORTY-SECOND STREET, NORTH RIVER.

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 included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid the amount of the deposit will be returned to him.

THE COMMISSIONER OF 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 1 and 9, No. 31 Chambers street.

MICHAEL T. DALY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
Room 6, No. 31 Chambers Street,  
New York, June 27, 1893.

### 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 on Tuesday, July 11, 1893, until 12 o'clock M., at which place and hour they will be publicly opened by the head of the Department.

FOR BUILDING A TEMPORARY BRIDGE AND APPROACHES OVER THE HARLEM SHIP CANAL, EAST OF THE KINGSBRIDGE ROAD, AND REMOVING OBSTRUCTIONS FROM THE SHIP CANAL NECESSARY TO BUILD THE NEW BRIDGE OVER THE HARLEM SHIP CANAL ON LINE OF KINGSBRIDGE ROAD.



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

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

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

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at Room 10, No. 31 Chambers street.

MICHAEL T. DALY,  
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,  
COMMISSIONER'S OFFICE,  
No. 31 CHAMBERS STREET,  
NEW YORK, June 28, 1893.

#### NOTICE OF SALE AT PUBLIC AUCTION.

ON FRIDAY, JULY 14, 1893, AT 10.30 A. M., the Department of Public Works will sell at Public Auction, by Peter F. Meyer, Auctioneer, under the supervision of the Water Purveyor, on the premises, the following, viz.:

AT ELEVENTH AVENUE AND SIXTEENTH STREET, ABOUT 45,000 OLD GRANITE BLOCKS.

AT FOURTEENTH STREET AND EAST RIVER, ABOUT 150,000 OLD BELGIAN BLOCKS; ALSO ONE OLD WAGON.

AT MARKET SLIP, EAST RIVER, ABOUT 40,000 OLD BELGIAN BLOCKS.

#### TERMS OF SALE.

Cash payments in bankable funds at the time and place of sale, and the removal within five (5) days of the blocks, etc., purchased, otherwise purchaser will forfeit the same, together with all moneys paid therefor, and the Department will proceed to resell the same.

MICHAEL T. DALY,  
Commissioner of Public Works.

#### NOTICE OF SALE AT PUBLIC AUCTION.

MONDAY, JULY 24, 1893,  
AT 10 O'CLOCK, A. M.

THE DEPARTMENT OF PUBLIC WORKS OF the City of New York, under the direction of Joseph H. Lewis, Auctioneer, will sell at Public Auction, on the premises, the following described buildings, etc., now standing within the lines of property taken under chapter 189, Laws of 1893, in the Towns of Mount Pleasant and Newcastle, Westchester County, New York:

#### Lot No. 1. At the Gardener Place.

Frame house, one-and-a-half-story, with basement, 245 by 245; wing, one-story, 18 by 126.

#### Lot No. 2. At the Tompkins Place.

Building known as Caprons factory, two-story frame, with stone basement, 70 feet 8 inches by 30 feet 7 inches, no machinery, frame house, with brick basement, one-and-one-half-story, 38 feet 5 inches by 24 feet 4 inches.

#### Lot No. 3. At the Hart Place.

Frame house, known as the Montfort House, two-story and basement, 28 feet 8 inches by 24 feet 4 inches.

#### Lot No. 4. At the Burnett Place.

Frame-house and saloon connected. House two-story, 36 feet 7 inches by 23 feet 9 inches; saloon two-story, 13 feet by 31 feet 3 inches, with story extension, 5 feet 3 inches by 31 feet 3 inches.

Frame-house, one-story and attic with brick basement, 34 feet 4 inches by 20 feet 5 inches.

#### Lot No. 5. At the Gale Place.

Frame house, two-story and attic, 31 feet 4 inches by 24 feet 5 inches; wing, one-story, 10 feet 8 inches by 5 feet 4 inches.

#### Lot No. 6. At the Dimmock Place.

Frame house, two-story with attic, 22 feet 5 inches by 28 feet 6 inches; one-story extension, 9 feet 2 inches by 2 feet 1 inch.

Building connected by covered passage, one-story, 14 feet 5 inches by 24 feet 3 inches.

#### Lot No. 7. At the Wyckoff Place.

Frame building, with attic; living-apartments in upper story; lower story fitted for store, with counters, shelves, etc., 24 feet 5 inches by 57 feet 8 inches. Frame barn, 28 feet 8 inches by 30 feet 5 inches.

#### Lot No. 8. At the School-house.

Frame with brick basement, 1 story, 34 feet 6 inches by 24 feet 5 inches.

#### Lot No. 9. At the Onderdonk Place.

Frame house, two-story and attic, 30 feet 7 inches by 32 feet. East wing, one-story and attic, 33 feet by 25 feet 6 inches. West wing, one-story, 14 feet 2 inches by 16 feet 4 inches.

Wash-house, one-story, 14 feet 5 inches by 14 feet 5 inches.

#### Lot No. 10. At the Taylor Place.

Frame house, unfinished, two-story, 28 feet 5 inches by 18 feet. Wing, 13 feet by 4 feet 3 inches.

#### TERMS OF SALE.

The consideration of the Department of Public Works shall receive for the foregoing buildings will be, First—the removal of every part of the building, excepting the stone foundation, on or before the 24th day of August, 1893, and Second—the sum paid in money on the day of sale. If any part of any building is left on the property on and after the 24th of August, 1893, the purchaser shall forfeit all right and title to the building, or part of building so left, and also the money part of the consideration paid at the time of sale; and the Department of Public Works may, at any time on or after the 25th of August, 1893, cause said building, or part of building, to be removed and disposed of at the expense of the party to whom the above-conditioned sale, as described, may be paid. The total amount of the bid must be paid at the time of the sale.

MICHAEL T. DALY,  
Commissioner of Public Works  
of the City of New York.

DEPARTMENT OF PUBLIC WORKS,  
BUREAU OF WATER REGISTRAR,  
No. 31 CHAMBERS STREET, Room 2,  
NEW YORK, May 1, 1893.

#### CROTON WATER RATES.

NOTICE IS HEREBY GIVEN THAT THE annual Water Rates for 1893 are now due and payable at this office.

Permits for the use of Croton water for washing sidewalks, stoops, areas, etc., etc., must be renewed immediately.

MAURICE F. HOLAHAN,  
Deputy and Acting Commissioner of Public Works.

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

#### TO OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.

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

The act further provides that the owner of any such lot may notify the Commissioner of Public Works, in writing, specifying the ward number and street number of the lot that he desires, for himself, his heirs and assigns, to be released from the obligation of such covenants, and elects and agrees that said lot shall be thereafter liable to be assessed as above provided, and thereupon the owner of such lot, his heirs and assigns shall thereupon 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.

MICHAEL T. DALY,  
Commissioner of Public Works

#### SUPREME COURT.

#### 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 189 of the Laws of 1893.

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 twenty-second day of July, 1893, at 10 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, or in an adjoining county, as Commissioners of Appraisal to ascertain and appraise the compensation to be made to the owners of and all persons interested in the real estate hereinafter described, as proposed to be taken or affected for the purpose of providing for the sanitary protection of the sources of the water supply of the City of New York.

The real estate sought to be taken or affected as aforesaid is located in the Town of Southeast, County of Putnam and State of New York, and is laid out and indicated on a certain map, bearing date May 31, 1893, signed and certified by Michael T. Daly, Commissioner of Public Works, and George W. Birdsall, Chief Engineer of the Croton Aqueduct, entitled "Department of Public Works, City of New York; map of lands in the Town of Southeast, County of Putnam and State of New York, the use or condition of which does or may injuriously affect the sources of the water supply of New York City, proposed to be taken or affected by the Mayor, Aldermen and Commonalty of New York City, in providing for the sanitary protection of the water supply of said city, under the provisions of chapter 189 of the Laws of 1893"; which said map was filed in the office of the County Clerk of Putnam County, on the 8th day of June, 1893, and a copy or duplicate thereof is now on file in the office of the Commissioner of Public Works of the City of New York, at No. 31 Chambers street in said city.

The following is a description of the real estate sought to be taken, or in which an interest is sought to be acquired:

All that certain tract of real estate situate, lying and

being in the Town of Southeast, County of Putnam and State of New York, included within the following external boundary line:

Beginning at a stone monument set in the west side of the road leading from Brewsters to Dykman's, south side of outlet of Bog Brook Reservoir, and running thence south 3 degrees 15 minutes 30 seconds east 6.6 feet to another monument; thence still along the west side of said road the following courses and distances: south 9 degrees 21 minutes east 112.04 feet, south 4 degrees 1 minute east 51.1 feet, south 7 degrees 2 minutes 30 seconds west 100.13 feet, south 14 degrees 22 minutes 30 seconds west 50.8 feet, south 21 degrees 14 minutes 30 seconds west 211.77 feet, south 16 degrees 22 minutes west 243.70 feet, south 16 degrees 37 minutes west 70.37 feet; thence south 29 degrees 37 minutes 30 seconds east 10.41 feet; thence south 14 degrees 00 minutes 30 seconds west 187.28 feet; thence south 13 degrees 33 minutes west 72.03 feet, to a stone monument in centre of the before-mentioned road; thence along the centre of said road south 56 degrees 33 minutes 30 seconds west 363.22 feet to another stone monument; thence on the same course 57.67 feet; thence north 28 degrees 57 minutes 30 seconds west 662.63 feet; thence south 8 degrees 24 minutes west 168.89 feet; thence south 32 degrees 2 minutes west 1,342.26 feet; thence south 54 degrees 8 minutes west 343.87 feet; thence north 54 degrees 1 minute west 635.67 feet; thence north 8 degrees 34 minutes west 329.05 feet; thence south 64 degrees 16 minutes west 1,116.11 feet to the property of the New York Condensed Milk Company; thence along the east line of the said property the following courses and distances: south 44 degrees 25 minutes 30 seconds east 68 feet, south 40 degrees 24 minutes 30 seconds east 128.35 feet, south 15 degrees 32 minutes 30 seconds east 78.44 feet, to the property of John Cargan; thence along the north, west and south lines of the said Cargan property the following courses and distances: south 83 degrees 25 minutes west 119.64 feet, south 0 degrees 51 minutes 30 seconds east 24.09 feet, south 7 degrees 11 minutes 30 seconds west 45.12 feet, south 13 degrees 13 minutes east 15.13 feet, south 13 degrees 2 minutes east 26.16 feet, north 86 degrees 4 minutes 30 seconds east 51.37 feet, to the west side of the before mentioned road leading from Brewsters to Dykman's; thence along the west side of said road the following courses and distances: south 22 degrees 3 minutes west 22.85 feet, south 19 degrees 6 minutes west 25.58 feet, south 0 degrees 22 minutes 30 seconds west 15.27 feet, south 45 degrees 33 minutes 30 seconds west 24.62 feet, south 87 degrees 33 minutes 30 seconds west 11.41 feet, south 7 degrees 7 minutes 30 seconds west 44.68 feet, south 8 degrees 3 minutes 30 seconds west 42.11 feet, south 8 degrees 26 minutes 30 seconds west 269.82 feet, south 6 degrees 7 minutes west 321.39 feet, to the south line of property of the before-mentioned Condensed Milk Company; thence along the said south line the following courses and distances: north 89 degrees 15 minutes 30 seconds west 206.37 feet, north 61 degrees 38 minutes west 27.34 feet, north 87 degrees 24 minutes west 102.43 feet, south 89 degrees 35 minutes west 19.31 feet; thence south 40 degrees 57 minutes 30 seconds west 593 feet; thence north 77 degrees 37 minutes 30 seconds west 819.31 feet; thence south 74 degrees 53 minutes 30 seconds west 436.50 feet; thence south 89 degrees 58 minutes 30 seconds west 370.16 feet; thence north 18 degrees 18 minutes 30 seconds west 138.28 feet; thence south 84 degrees 20 minutes 30 seconds west 873.29 feet; thence south 22 degrees 30 minutes 30 seconds west 516.5 feet; thence south 17 degrees 25 minutes 30 seconds west 148.38 feet, to the intersection of the north side of the Old Croton Turnpike and the east side of the crossroad leading from same to Park street; thence south 3 degrees 56 minutes 30 seconds west 26.05 feet, to the intersection of the centres of said roads; thence along the centre of the before-mentioned Old Croton Turnpike, south 57 degrees 31 minutes west 152.99 feet; thence south 33 degrees 13 minutes east 17.94 feet; thence south 35 degrees 7 minutes west 490 feet; thence south 82 degrees 38 minutes west 590.17 feet, to the south side of the before-mentioned "Old Croton Turnpike"; thence along the south side of the same the following courses and distances: south 69 degrees 30 minutes 30 seconds west 172.75 feet, south 72 degrees 21 minutes west 274 feet, south 74 degrees 52 minutes 30 seconds west 124.88 feet; thence north 27 degrees 37 minutes west 255.92 feet, along the centre of a crossroad running from the before-mentioned "Old Croton Turnpike" to a road running into Brewsters; thence still along the centre of said crossroad the following courses and distances: north 35 degrees 47 minutes west 22.47 feet and north 30 degrees 24 minutes 30 seconds west 86.71 feet, to the centre of the before mentioned road leading into Brewsters; thence along the centre of same south 51 degrees 25 minutes west 129.49 feet, to the west line of the property of Rose Birmingham; thence along same the following courses and distances: north 19 degrees 28 minutes west 33.36 feet, north 23 degrees 54 minutes 30 seconds west 19.65 feet, north 25 degrees 32 seconds west 21.16 feet to the west line of the property of the Marvin estate; thence along the same north 23 degrees 14 minutes west about 102 feet; thence continuing on the same course to the west line of the property of the New York Central and Hudson River Railroad (Harlem Division); thence continuing along the said west line of the said railroad property in a northerly direction until the same is intersected by the north line of the property of the New York and New England Railroad; thence along said north line in an easterly direction, until the same is intersected by the centre line of Railroad avenue; thence along same, across the New York and New England Railroad property and continuing in a southerly direction along the said centre of Railroad avenue, until the same is intersected by the south line of the street opposite the lane between Michael McCabe and Roxanna Kelley's properties; thence along the said south line of said street to a point 125 feet easterly from the centre of Railroad avenue; thence along a line parallel to the said centre of Railroad avenue and distant 125 feet therefrom, until said line intersects the north line of Oak street; thence northwesterly along the said north line of Oak street to the east side of Railroad avenue; thence northerly along the same until it is intersected by the south line of the property of A. J. Miller; thence along the south line of the said Miller's property north 70 degrees 42 minutes west 30 feet, to the centre of the before-mentioned Railroad avenue; thence along the centre of said avenue the following courses and distances: south 3 degrees 36 minutes west 72.85 feet, and south 35 degrees 23 minutes west 328.46 feet, and south 35 degrees 11 minutes east 205.45 feet, to the centre of Main street; thence along the same, south 77 degrees 39 minutes east 58.69 feet; thence south 6 degrees 52 minutes west 179.84 feet; thence south 2 degrees 48 minutes 30 seconds west 45.39 feet; thence south 4 degrees 23 minutes 30 seconds west 13.60 feet; thence south 3 degrees 1 minute east 227.41 feet, to the centre of Marvin avenue; thence along the centre of said avenue the following courses and distances: south 35 degrees 3 minutes east 122.76 feet, south 85 degrees 14 minutes 30 seconds east 263.79 feet, north 81 degrees 18 minutes east 127.29 feet, north 66 degrees 47 minutes 30 seconds east 183.19 feet, north 78 degrees 13 minutes east 194.46 feet, north 79 degrees 41 minutes east 132.80 feet; thence north 22 degrees 24 minutes 30 seconds west 20 feet, to the north side of the before-mentioned Marvin avenue; thence along the same north 73 degrees 44 minutes east 88.24 feet, and north 72 degrees 41 minutes east 42.2 feet; thence south 11 degrees 4 minutes 30 seconds east 20 feet, to the centre of said Marvin avenue; thence along the centre of same the following courses and distances: north 72 degrees 54 minutes east 89.58 feet, north 73 degrees 16 minutes east 158.60 feet, north 71 degrees 33 minutes 30 seconds east 72.93 feet, north 72 degrees 49 minutes 30 seconds east 49.82 feet, north 74 degrees 52 minutes east 78.87 feet, north 74 degrees 2 minutes 30 seconds east 65.30 feet, north 75 degrees 22 minutes east 232.85 feet, north 86 degrees 39 minutes east 49.67 feet, south 86 degrees 46 minutes 30 seconds east 148.76 feet, south 88 degrees 45 minutes east 134.05 feet; thence north 30 degrees 3 minutes 30 seconds east 30.1 feet; thence south 71 degrees 38 minutes east 534.8 feet; thence south 56 degrees 50 minutes east

261 feet; thence south 50 degrees 20 minutes east 3.12 feet, to the east line of the property of Mrs. Carrie B. Holmes; thence along the same, north 41 degrees 25 minutes 30 seconds east 186.38 feet, to the west side of the road; thence along the same south 43 degrees 12 minutes 30 seconds east 53.07 feet; thence north 46 degrees 20 minutes 39 seconds east 125.88 feet; thence north 3 degrees 26 minutes east 128.87 feet; thence north 1 degree 50 minutes east 257.88 feet; thence north 39 degrees 40 minutes east 819.29 feet; thence north 52 degrees 21 minutes 30 seconds east 549.89 feet; thence north 55 degrees 55 minutes 30 seconds east 1,073.39 feet; thence south 71 degrees 22 minutes east 1,132.40 feet; thence north 28 degrees 31 minutes 30 seconds east 1,240.51 feet; thence north 65 degrees 6 minutes 30 seconds east 729.34 feet, to the west line of the property of the City of New York; thence along the same south 44 degrees 28 minutes west 800.01 feet to a stone monument; thence on the same bearing about 60 feet to the centre of the east branch of the Croton river; thence along the same to a point in the centre of the river opposite a stone monument; thence on a bearing of north 44 degrees 27 minutes east about 40 feet to said stone monument; thence on the same bearing 650.37 feet to another stone monument; thence south 85 degrees 20 minutes east 426.6 feet, to the place of beginning.

Also all that certain piece or parcel of land bounded and described as follows: Beginning at a stone monument set in the west side of the road leading from Brewsters to Dykman's, and running thence north 45 degrees 27 minutes west 388.7 feet along the property of the City of New York to another stone monument; thence south 85 degrees 59 minutes 30 seconds east 469.11 feet to the property of the City of New York; thence along same the following courses and distances: south 10 degrees 29 minutes 30 seconds east 111.41 feet, south 9 degrees 44 minutes east 88.68 feet, south 79 degrees 31 minutes west 188.49 feet, and north 8 degrees 58 minutes west 41.63 feet, to the place of beginning.

The real estate within the above boundaries includes all parcels shown on the said map numbered 1 to 173, both inclusive, all of which are to be acquired in fee, except Parcels 15, 16, 18, 69, 70, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94 and 95, enclosed within green lines on said map.

The parcels interest or estate will be acquired in the parcels shown on the map inclosed within the green lines, viz.:

Each and all of said parcels shall be subjected to and made to comply with the rules and regulations of the State Board of Health of the State of New York as adopted March 15, 1889, a copy of which said rules and regulations is attached to said map and is also filed in the office of the County Clerk of the County of Putnam, at Carmel, in said county.

The compliance with such rules and regulations will be made a condition running with the title to the said property, and such rules and regulations shall be carried out and maintained under the direction, inspection and supervision and to the satisfaction of the Commissioner of Public Works of the City of New York.

Reference is hereby made to the said map, filed as aforesaid, in the office of the County Clerk of said county, for a more detailed description of the real estate to be taken or affected.

Dated New York City, June 8, 1893.

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

In the matter of the application of the Board of Education, by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands on RIDGE and RIVINGTON STREETS, in the Thirteenth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890, hereby give notice to the owner or owners, lessee or lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof may, within ten days after the first publication of this notice, file their objections to such estimate, in writing, with us at our office, Room No. 113, on the third floor of the Stewart Building, No. 280 Broadway, in said city, as provided by section 4 of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890; and that we, the said Commissioners, will hear parties so objecting at our said office, on the 17th day of July, 1893, at 11 o'clock in the forenoon, and upon such subsequent days as may be found necessary.

Third—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers, in the County Court-house, in the City of New York, on the 24th day of July, 1893, 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, June 29, 1893.

CHARLES COUDERT,  
JOHN T. AGNEW,  
VICTOR J. DOWLING,  
Commissioners.

HENRY B. TWOMBLY, Clerk.

In the matter of the application of the Board of Education, by the Counsel to the Corporation of the City of New York, relative to acquiring title by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands on the northerly side of FOURTH STREET, between Avenues B and C, in the Eleventh Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890.

PURSUANT TO THE PROVISIONS OF CHAPTER 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890, 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 Saturday, the 23rd day of July, 1893, 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 in the above-entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title, by the Mayor, Aldermen and Commonalty of the City of New York, to certain lands and premises, with the buildings thereon and the appurtenances thereto belonging, on the northerly side of Fourth street, between Avenues B and C, in the Eleventh Ward of said city, in fee simple absolute, the same to be converted, appropriated and used to and for the purposes specified in said chapter 191 of the Laws of 1888, as amended by said chapter 35 of the Laws of 1890, said property having been duly selected and approved by the Board of Education as a site for school purposes, under and in pursuance of the provisions of said chapter 191 of the Laws of 1888, as amended by said chapter 35 of the Laws of 1890, being



the following-described lot, piece or parcel of land, namely:

All that certain lot, piece or parcel of land and premises situate, lying and being in the Eleventh Ward of the City of New York, bounded and described as follows:

Beginning at a point on the northerly side of Fourth street, distant three hundred and twelve feet and nine inches westerly from the northwesterly corner of Avenue C and Fourth street, and running thence westerly along the northerly side of Fourth street, twenty-four feet and nine inches; thence northerly, parallel with Avenue C, ninety-six feet and one-half inch; thence easterly, parallel with Fourth street, twenty-four feet and nine inches; and thence southerly and again parallel with Avenue C, ninety-six feet and one-half inch to the point or place of beginning.

Dated New York, June 27, 1893.  
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-NINTH STREET, between Amsterdam avenue and Convent avenue, in the Twelfth Ward of the City of New York.

**NOTICE IS HEREBY GIVEN THAT THE BILL** of costs, charges and expenses, incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, in the City of New York, on the 10th day of July, 1893, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, June 24, 1893.  
SAMUEL E. DUFFEY,  
CHARLES S. HAYES,  
WILLIAM H. KLINKER,  
Commissioners.

JOHN P. DUNN, Clerk.

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

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street (Room 4), in said city, on or before the 5th day of August, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 5th day of August, 1893, and for that purpose will be in attendance at our said office on each of said ten days at 12 o'clock M.

Second—That the abstract of 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 4th day of August, 1893.

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 a line parallel with and distant 100 feet northerly from the northerly line of Lowell street, from Third avenue to Rider avenue; easterly by the westerly line of Third avenue; southerly by a line parallel with and distant 100 feet southerly from the southerly line of Lowell street, from Third avenue to Rider avenue, and westerly by the easterly line of Rider avenue 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 21st day of August, 1893, 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, June 23, 1893.  
SAMUEL W. MILBANK, Chairman,  
JACOB P. SOLOMON,  
HENRY W. GRAY,  
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND EIGHTY-SIXTH STREET (although not yet named by proper authority), between Wadsworth avenue and Amsterdam 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 Tuesday, the 11th day of July, 1893, 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 Eighty-sixth street, between Wadsworth avenue and Amsterdam avenue, in the Twelfth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the westerly line of Amsterdam avenue, distant 214 feet 10 inches northerly from the northerly line of One Hundred and Eighty-fifth street; thence westerly and parallel with said street, distance 800 feet, to the easterly line of Eleventh avenue; thence northerly along said line, distance 60 feet; thence easterly, distance 800 feet, to the westerly line of Amsterdam avenue; thence southerly along said line, distance 60 feet, to the point or place of beginning.

Also, Beginning at a point in the westerly line of Eleventh avenue, distance 214 feet 10 inches northerly from the northerly line of One Hundred and Eighty-fifth street; thence westerly and parallel with said street, distance 300 feet, to the easterly line of Wadsworth avenue; thence northerly along said line, distance 60 feet; thence easterly, distance 300 feet, to the point or place of beginning.

tance 60 feet; thence easterly, distance 300 feet, to the westerly line of Eleventh avenue; thence southerly along said line, distance 60 feet, to the point or place of beginning.

Said street to be 60 feet wide between the lines of Amsterdam avenue and Wadsworth avenue.

Dated New York, June 12, 1893.  
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 FORTY-SIXTH STREET (although not yet named by proper authority), between Bradhurst avenue and Eighth 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 Tuesday, the 11th day of July, 1893, 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 Forty-sixth street, between Bradhurst avenue and Eighth avenue, in the Twelfth Ward of the City of New York, being the following described lots, pieces or parcels of land, viz.:

Beginning at a point in the westerly line of Eighth avenue, distant 190 feet 10 inches northerly from the northerly line of One Hundred and Forty-fifth street; thence westerly and parallel with said street, distance 225 feet to the easterly line of Bradhurst avenue; thence northerly along said line, distance 60 feet; thence easterly, distance 225 feet, to the westerly line of Eighth avenue; thence southerly along said line, distance 60 feet, to the point or place of beginning.

Said street to be 60 feet wide between the lines of Eighth avenue and Bradhurst avenue.

Dated New York, June 12, 1893.  
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 a strip of land of the average width of 2 5-10 feet along the northerly line of EAST ONE HUNDRED AND FIFTY-SIXTH STREET, between Elton avenue and Third avenue, 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 Tuesday, the 11th day of July, 1893, 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 a strip of land, with the buildings thereon and the appurtenances thereto belonging, of the average width of 2 5-10 feet along the northerly line of East One Hundred and Fifty-sixth street, between Elton avenue and Third avenue, in the Twenty-third Ward of the City of New York as the same has been monumented, regulated, graded and paved by the city authorities, and to which title has not as yet been acquired, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the eastern line of Elton avenue, distant 2.3 feet northerly from the intersection of the eastern line of Elton avenue and the northern line of the land acquired for East One Hundred and Fifty-sixth street.

1st. Thence southerly along the eastern line of Elton avenue for 2.3 feet to the northern line of the land acquired for East One Hundred and Fifty-sixth street.

2d. Thence easterly along said line for 207.51 feet to the western line of Third avenue.

3d. Thence northerly along the western line of Third avenue for 2.97 feet.

4th. Thence westerly for 207.78 feet to the point of beginning.

East One Hundred and Fifty-sixth street is designated as a street of the first class.

Dated New York, June 12, 1893.  
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 NINETEENTH STREET, between the Boulevard and Riverside avenue, in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street, Room 4, in said city, on or before the 12th day of July, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 12th day of July, 1893, and for that purpose will be in attendance at our said office on each of said ten days, at 1 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 11th day of July, 1893.

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 One Hundred and Nineteenth street and One Hundred and Twenty-second street, from Riverside avenue to the Boulevard; easterly by the westerly line of the Boulevard; southerly by the centre line of the blocks between One Hundred and Nineteenth street and One Hundred and Sixteenth street from the Boulevard to Riverside avenue, and westerly by the easterly line of Riverside avenue; excepting from said area all the streets, avenues, roads or portions thereof heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to

the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 27th day of July, 1893, 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, May 27, 1893.  
EDWARD T. WOOD, Chairman,  
HENRY G. CASSIDY,  
PETER BOWE,  
Commissioners.

MATTHEW P. RYAN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired), to FEATHERBED LANE (although not yet named by proper authority), extending from Aqueduct avenue to Jerome 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.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street (Room 4), in said city, on or before the 6th day of July, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 6th day of July, 1893, 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 5th day of July, 1893.

Third—That the limits of our assessment for benefit include all those lots, pieces, or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Beginning at a point in the easterly line of Aqueduct avenue, distant about five hundred and thirty feet northerly from the westerly tangent point of the curve joining the northerly line of Featherbed lane with the easterly line of Aqueduct avenue; thence easterly and at right angles with Aqueduct avenue for a distance of one hundred feet; thence by a line running south seventy-six degrees east for two hundred and sixty feet; thence by a line parallel with, and distant about two hundred and eighty-five feet northerly from, the northerly line of Featherbed lane to the centre of McComb's road; thence southerly along the centre of McComb's road to a point distant about sixty feet northerly of the northerly line of Featherbed lane; thence southeasterly, easterly, northerly and again easterly along the centre line of the block between Featherbed lane, McComb's road, a certain unnamed street or avenue and Jerome avenue, to a point in the westerly line of Jerome avenue, distant nine hundred and fifty-five one-hundredths feet northerly of the northerly line of Featherbed lane; thence southerly along the westerly line of Jerome avenue to a point distant one hundred and ninety feet southerly from the southerly line of Featherbed lane; thence westerly along the centre line of the block between Featherbed lane and Wolf place to the centre of Inwood avenue; thence southerly along the centre line of the block between Featherbed lane, McComb's road and Inwood avenue; thence westerly and along the centre line of the last-mentioned block to the easterly line of McComb's road; thence by a line running south seventy-eight and one-half degrees west for five hundred feet; thence by a line running north sixty-six and a half degrees west to the centre of Marcher avenue; thence southerly along the centre of Marcher avenue for a distance of two hundred and sixty-five feet; thence westerly along the centre line of the block between Featherbed lane, Boscebel avenue, Marcher avenue, and a certain unnamed street or avenue, to the centre of said certain unnamed street or avenue, being the first street or avenue lying west of, and having the same general direction as, Marcher avenue; thence northerly along the centre of said unnamed street or avenue for a distance of four hundred and thirty feet; thence westerly and parallel, or nearly so, with the southerly line of Featherbed lane to the centre of a certain unnamed street or avenue, being the first street or avenue east of, and having the same general direction as, Aqueduct avenue; thence southerly along the centre of said unnamed street or avenue to a point opposite the centre line of the block between Featherbed lane, Aqueduct avenue, Boscebel avenue and said certain unnamed street or avenue; thence northerly along the centre line of the last mentioned block to the easterly line of Aqueduct avenue; thence to the point or place of beginning, the northerly and southerly boundary lines of said area of assessment being as nearly as practicable half way between Featherbed lane and the nearest streets or avenues north and south of Featherbed lane.

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 21st day of July, 1893, 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, May 26, 1893.  
MICHAEL J. LANGAN, Chairman,  
HENRY HUGHES,  
JOSEPH C. WOLFF,  
Commissioners.

MATTHEW P. RYAN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired), to EAST ONE HUNDRED AND SEVENTY-NINTH STREET (although not yet named by proper authority), extending from Tiebout 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, from Tiebout avenue to Washington avenue, and as a third-class street or road from Washington avenue to Third avenue, by the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street (Room 4), in said city, on or before the 29th day of June, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 29th day of June, 1893, 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 28th day of June, 1893.

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 Samuel street and East One Hundred and Seventy-ninth street, from Tiebout avenue to Third avenue; easterly by the westerly line of Third avenue, southerly by the centre line of the blocks between East One Hundred and Seventy-ninth street and East One Hundred and Seventy-eighth street, from Third avenue to Tiebout avenue, and westerly by the easterly line of Tiebout avenue; excepting from said area all the streets, avenues and roads or portion thereof heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 14th day of July, 1893, 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, May 17, 1893.  
THOMAS J. MILLER,  
THEODORE M. ROCHE,  
Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND TWELFTH STREET (although not yet named by proper authority), between the Boulevard and Riverside avenue, in the Twelfth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the westerly line of the Boulevard, distant 463.67 feet southerly from the southerly line of One Hundred and Fourteenth street; thence westerly and parallel to said street, distance 416.62 feet, to the easterly line of Riverside avenue; thence southerly along said line, distance 60.82 feet; thence still along said line in a curve to the right, radius 800 feet, distance 1.17 feet; thence easterly and parallel to One Hundred and Fourteenth street, distance 400.87 feet to the westerly line of the Boulevard; thence northerly along said line, distance 60 feet, to the point or place of beginning.

Said street to be 60 feet wide between the Boulevard and Riverside avenue.

Dated New York, June 12, 1893.  
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 TWENTY-FIRST STREET, between the Boulevard and Amsterdam avenue, in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street (Room 4), in said city, on or before the 7th day of July, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 7th day of July, 1893, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P.M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 6th day of July, 1893.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: Northerly by the centre line of the block between One Hundred and Twenty-first and One Hundred and Twenty-second streets; easterly by the westerly line of Amsterdam avenue; southerly by the centre line of the block between One Hundred and Twenty-first street and One Hundred and Twentieth street, and westerly by the easterly line of the Boulevard; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 21st day of July, 1893, 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, May 26, 1893.  
MICHAEL J. LANGAN, Chairman,  
HENRY HUGHES,  
JOSEPH C. WOLFF,  
Commissioners.

MATTHEW P. RYAN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title (wherever the same has not been heretofore acquired), to EAST ONE HUNDRED AND SEVENTY-NINTH STREET (although not yet named by proper authority), extending from Tiebout 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, from Tiebout avenue to Washington avenue, and as a third-class street or road from Washington avenue to Third avenue, by the Department of Public Parks.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 51 Chambers street (Room 4), in said city, on or before the 29th day of June, 1893, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 29th day of June, 1893, 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 28th day of June, 1893.

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 Samuel street and East One Hundred and Seventy-ninth street, from Tiebout avenue to Third avenue; easterly by the westerly line of Third avenue, southerly by the centre line of the blocks between East One Hundred and Seventy-ninth street and East One Hundred and Seventy-eighth street, from Third avenue to Tiebout avenue, and westerly by the easterly line of Tiebout avenue; excepting from said area all the streets, avenues and roads or portion thereof heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house, in the City of New York, on the 14th day of July, 1893, 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, May 17, 1893.  
THOMAS J. MILLER,  
THEODORE M. ROCHE,  
Commissioners.

JOHN P. DUNN, Clerk.

**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. Annual subscription \$5.00.  
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