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DEPARTMENT OF STREET IMPROVEMENTS, 23D AND 24TH WARDS. Report for the Three Months ending March 31, 1897.

CITY OF NEW YORK—COMMISSIONER OF STREET IMPROVEMENTS, TWENTY-THIRD AND TWENTY-FOURTH WARDS, THIRD AVENUE, CORNER 177TH STREET (CROTONA PARK), NEW YORK, May 15, 1897. *Hon. WILLIAM L. STRONG, 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 report of all transactions of this Department during the three months ending March 31, 1897:

Summary of Expenditures.

Being amount of requisitions drawn on the Comptroller on account of appropriations for "Maintenance," "Salaries," "Surveying," "Laying-out, Maps, Plans, etc.," "Sewers and Drains," "Bridges," "Repairs," etc. \$98,143 59
On account of "Street Improvement Fund" (assessments on property benefited).... 273,864 83
On account of "Special Fund," for restoring pavement over street openings..... 321 81
On account of "Repaving Melrose Avenue Intersections, between One Hundred and Forty-ninth and One Hundred and Sixty-third streets"..... 7 57
On account of "New Bridge over Bronx River at Westchester Avenue"..... 46 25
On account of "Williamsbridge Sewer Fund"..... 7,317 36
On account of "Advertising Public Hearings"..... 491 40

Total..... \$380,192 81

Detailed statement of expenditures, for which requisitions were drawn on the Comptroller by the Commissioner of Street Improvements of the 23d and 24th Wards during the quarter ending March 31, 1897:

Office of Commissioner—
Salaries of Commissioner, Deputy Commissioner, Secretary, Clerks, etc. \$6,199 95
Telephonic services and contingencies—
Appropriation, 1896..... \$229 14
Appropriation, 1897..... 214 40
443 54
Sewers and Drains—
Sundry supplies..... \$402 45
Cleaning sewers—Laborers' pay-roll..... 6,251 53
Inspectors and Engineers..... 169 86
6,823 84
Maintenance—
(Appropriation, 1896):
Sundry supplies..... 714 71
(Appropriation, 1897):
Sundry supplies..... \$131 75
Traveling expenses..... 147 03
Lumber..... 507 65
Feed..... 301 91
Board of horses, Williamsbridge..... 100 00
Coal..... 260 00
Tools, etc..... 223 95
Paint..... 200 06
Pay-roll—Superintendent, Clerks, Laborers, teams, etc. 35,928 13
37,800 48
Bronx River and other Bridges—
Bridge-tenders..... \$315 00
Laborers and repairs..... 323 60
India rubber boots..... 105 87
Lumber..... 198 24
942 71
Cromwell's Creek Bridges—
Laborers and repairs..... \$183 25
Lumber..... 220 50
403 75
Bridges crossing Harlem Railroad depression—Laborers and repairs..... 158 23
Williamsbridge Sewer Fund—
Engineers, etc., Laborers and Inspectors..... \$3,137 99
Paid Contractors..... 4,159 75
Sundry supplies..... 19 62
7,317 36
Advertising—Notices of public hearings..... 491 40
Street Improvement Fund—
Salaries—Engineers, Inspectors, etc..... \$36,446 05
Paid to Contractors..... 237,418 78
273,864 83
Copying records at White Plains..... 303 02
Surveying, etc., 23d and 24th Wards (1896)—Sundry supplies..... 128 96
Surveying, etc., 23d and 24th Wards—
Salaries—Engineers, Draughtsmen, etc..... \$12,768 31
Traveling expenses..... 100 19
Sundry supplies..... 256 01
13,124 51
Surveying, etc., New Part of 24th Ward—
(Appropriation, 1896):
Sundry supplies..... 437 71
(Appropriation, 1897):
Salaries—Engineers, Draughtsmen, Laborers, etc..... \$13,399 14
Traveling expenses..... 325 09
Rent of Williamsbridge office..... 80 00
Lumber..... 317 14
Supplies..... 460 37
14,581 74
Monumenting Avenues and Streets—
(Appropriation, 1896):
Traveling expenses..... 25 04
(Appropriation, 1897):
Salaries, Engineers, Draughtsmen, etc..... \$3,683 32
Traveling expenses..... 73 73
3,757 05
Making Rock Soundings and Borings—
Engineers, Sounders, etc..... \$3,200 19
India-rubber boots..... 84 00
Drill steel, iron, etc..... 216 02
3,500 21
Preliminary Surveys, etc.—
(Appropriation, 1896):
Traveling expenses..... \$220 87
Rent High Bridge office, 1 year..... 240 00
Coal..... 47 50
508 37
(Appropriation, 1897)—
Salaries—Engineers, Draughtsmen, etc..... \$6,494 96
Traveling expenses..... 307 52
Sundry supplies..... 158 34
6,960 82
Lithographing and Printing Final Maps..... 33 00
Standard Bench Marks—
(Appropriation, 1896):
Surveying instruments..... 160 00

Standard Bench Marks—

(Appropriation, 1897):
Salaries—Engineers, etc..... \$89 25
Purchasing of Paving Block and Testing Machine—
(Appropriation, 1896):
Machines..... 1,021 70
Bridge at Westchester Avenue over Bronx River—
Salaries—Engineers, etc..... 46 25
Repaving Melrose Avenue Intersections, from 149th to 163d Streets—Draughtsmen.. 7 57
Grand Boulevard and Concourse—Printing maps..... 25 00
Restoring and Repaving Fund—Pay-roll—Repair..... 321 81
Total..... \$380,192 81

CONSTRUCTION BUREAU.

Regulating, Grading, etc.—Cauldwell ave., Westchester ave. to Boston rd.; 168th st., Franklin to Boston ave.; St. Mary's st., St. Ann's to Robbins ave.; Union ave., 156th st. to Boston rd.; Franklin ave., 3d ave. to Crotona Park; St. Joseph's st., Robbins ave. to Whitlock ave.; Prospect ave., Westchester ave. to Crotona Park; Gerard ave., 138th st. to Jerome ave.; Pelham ave., Webster ave. to So. Boulevard; 179th st., N. Y. & H. R. R. to Valentine ave.; 183d st., 3d to Webster ave.; 195th st., Webster to Marion ave.; 180th st., 3d to Webster ave.; Sedgwick ave., Commerce ave. to Kingsbridge rd.; Jerome ave., Wolf pl. to E. 190th st.; Nelson ave., Kemp pl. to Boscobel ave.; Lind ave., Wolf st. to Aqueduct ave.; Tremont ave., Jerome to Aqueduct ave.; 167th st., Prospect to Westchester ave.; Jackson ave., Westchester ave. to Boston rd.; 172d st., So. Boulevard to Bronx river; 173d st., So. Boulevard to West Farms rd.; Longwood ave., Tiffany st. to So. Boulevard; Walton ave., N. Y. C. & H. R. R. to 167th st.; River ave., 149th st. to Jerome ave.; 144th st., Mott to River ave.; 141st st., Brook to St. Ann's ave.; 165th st., 3d to Webster ave.; 163d st., Brook to Courtlandt ave.; Webster ave., Moshulu Parkway to City Line; Plimpton ave., Orchard st. to Boscobel ave.

Paving—Locust ave., 132d to 138th st.; 162d st., 3d to Brook ave.; 161st st., Gerard to Jerome ave.; Webster ave., Kingsbridge rd. to So. Boulevard.

Sewers—Tiffany st., outlet; Barry st., Longwood to Lafayette ave., etc.; Farragut st., outlet, East river to Hunt's Point rd., etc.; Marcher ave., Jerome ave. to E. 169th st., etc.; Kingsbridge rd., bet. Bailey and Boston aves., etc.; Highbridge st. (E. 170th st.), from Boscobel to Marcher ave., etc.; E. 167th st. (Union st.), Nelson ave. to summit east of Bremer ave., etc.; Jerome ave., 170th to Belmont st.; Tremont ave., from Jerome to Aqueduct ave.; Cromwell ave., Jerome to Inwood ave., etc.; 184th st., Jerome to Aqueduct ave., with branches, etc., private contract; Fox st., Freeman to 167th st.; E. 171st st., Vanderbilt ave., E. to Washington ave., etc.; E. 169th st., Intervale ave. to Boston rd., etc.; E. 175th st., 3d to Crotona ave., etc.; E. 137th st., from Brook ave. to summit east of St. Ann's ave., etc.; E. 165th st., Intervale ave. to Barretto st., etc.; Gerard ave., E. 144th st. to Spuyten Duyvil and Port Morris Branch R. R.; Chisholm st., Stebbins ave. to Freeman st.; Stebbins ave., 167th st. to Jennings st., etc.; Brook ave., Webster to Wendover ave., etc.; E. 167th st., Intervale to Prospect ave., etc.; E. 157th and E. 158th sts., from St. Ann's ave. to German pl.; Home st., Intervale ave. to Hoe st.; E. 167th st., Intervale ave. to West Farms rd., etc.; Boston rd., 169th st. to summit north of Jefferson pl., etc.; Prospect ave., 169th to 170th st.; E. 158th st., Morris ave. to Railroad ave., West, etc.; E. 173d st., 3d to Fulton ave.; E. 176th st. (completing), Webster to 3d ave., and in 3d ave., etc.; E. 193d st. (completing), Webster to Bainbridge ave., etc.; Tremont ave., Webster ave. to a point 95 feet west of Anthony ave., etc.; E. 184th st., Vanderbilt ave., West, to Washington ave., etc.; E. 197th st., Webster to Decatur ave., etc.; E. 189th st., from Webster to Morris ave., etc.; E. 200th st. (So. Boulevard), Webster to Valentine ave., etc.; Westchester ave., Roger's pl. to summit east of Barretto st.; Cauldwell ave., Westchester ave. to summit north; So. Boulevard, Home and Jennings sts., etc.; E. 201st st., Webster ave. to proposed Concourse, etc.; E. 198th st. (Travers st.), bet. Webster and Jerome aves. with branch, etc.; Moshulu Parkway, South, from Webster to Jerome ave.; E. 189th and E. 188th sts., from 3d to Washington ave., etc.; Marion ave., bet. E. 201st and E. 200th sts.; Marion ave., E. 198th st. to summit south of E. 197th st., etc.; Pond pl., bet. E. 198th st. and E. 197th st.; St. Joseph's st., Timpson pl. to Robbins ave., etc.

Receiving-basins—Northeast cor. Jerome ave. and Marcy pl., and on northeast cor. Jerome ave. and Elliott st.; northeast cor. Prospect ave. and 156th st.; northeast cor. 161st st. and Union ave.

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

Recapitulation.

Regulating and grading—
Number of contracts in progress..... 24
Number of contracts completed..... 2
Number of contracts made..... 10
Regulating and paving—
Number of contracts in progress..... 6
Number of contracts completed..... ..
Number of contracts made..... 1
Miscellaneous—
Number of contracts in progress..... 1
Number of contracts completed..... 1
Number of contracts made..... 2

Engineering Force on March 31, 1897.

	Reg., Grad., Pav., etc.	Sewers.	Both Branches
Chief Engineer of Construction.....	..	..	1
Clerk's office in Chief Engineer's Office.....	..	..	2
Engineer in charge.....	1	1	..
Assistant Engineers.....	7	7	..
Assistants.....	2	4	..
Transitman.....	3	3	..
Computers.....	1	1	..
Rodmen.....	11	11	..
Topograph's Draughtsmen.....	..	5	..
Mechanical Draughtsmen.....	..	2	..
Draughtsmen.....	6	..	..
Chainmen.....	3	6	..
Axemen.....	3	6	..
Clerk.....	1	1	..
Inspectors.....	38	47	..
Inspectors of cement.....	..	1	..
Levelers.....	1	2	..
Typewriter.....	..	..	1
Timekeeper.....	..	..	1
Totals.....	77	97	5

Summarized Statement of Work done During this Quarter.

Brick Sewers—188 linear feet of 12 feet by 8 feet 2 inches, 790 linear feet of 7 feet by 6 feet 7 inches, 100 linear feet of 5 feet 6 inches diameter, 280 linear feet of 4 feet diameter, 15 linear feet of 3 feet 9 inches diameter, 110 linear feet of 32 inches by 44 inches, 190 linear feet of 3 feet diameter, 3,180.91 linear feet of 26 inches by 36 inches, 115 linear feet of 2 feet 6 inches diameter, 46.8 linear feet of 20 inches by 30 inches, making the total length of brick sewer 5,015.71 linear feet.

Pipe Sewer—3,052.97 linear feet of 18 inch, 3,321.02 linear feet of 15 inch, 9,529.19 linear feet of 12 inch, making the total length of pipe sewer 15,903.18 linear feet.

4,515 spurs for house connections, 224 manholes complete, 31,885.64 cubic yards of rock excavation, 27.15 cubic yards of concrete in place, 39 cubic yards of rubble masonry in mortar, 65.37 cubic yards of broken stone in place, 954.9 linear feet of piles, 58,552.7 feet (B. M.) of lumber for foundation, 301,019 feet (B. M.) of lumber for sheeting, 227 linear feet of 6 inch to 18 inch drain pipe, 12 preliminary surveys, length on centre line aggregate 18,065 linear feet, 13 preliminary estimates, 15 field books prepared for preliminary surveys, 21 field books prepared (with data) for construction work, 16 plans for sewers and appurtenances completed and estimates made, 11 plans for sewers and appurtenances in progress, 16 duplicates (tracings) of sewer plans and details, 10 assessment lists (with property maps, etc.) completed in duplicate, 3 assessment lists (with property maps, etc.) in progress, 51 contracts were under construction, 55 contracts were under six months repairs, 13 contracts were completed, 15 contracts were made, 40 receiving-basins complete.

The total length of sewers in the Twenty-third and Twenty-fourth Wards is 499,258.52 linear feet, or 94.557 linear miles, at the close of the quarter ending March 31, 1897, of which 20,918.89 linear feet, or 3.962 linear miles, were constructed during said quarter.

Street Improvements—65,820.1 cubic yards of earth excavation, 34,625 cubic yards rock excavation, 130,221.6 cubic yards of filling, 5,418.6 linear feet of new curb, 13,268.6 square feet of new flagging, 6,481 cubic yards of rubble masonry, 84 cubic yards of rubble masonry in mortar, 28 cubic yards of brick masonry, 1,572.8 square feet of bridge-stone, 1,054.8 square yards of granite-block pavement, 20 plans completed, 19 tracings, 25 field books made, 2 records entered, 4 assessment lists made, 35 surveys (preliminary, etc.), 10,000 cubic yards of earth excavation omitted from last quarter, 15 specifications made, 12 specifications first proof read, 28 seventy per cent. payments made, 5 payments on acceptance, 5 scows measured.

Summarized Statement of Work Done in Regulating, Grading and Paving, Quarter Ending March 31, 1897.

TITLE OF WORK.	CONTRACTOR.	INSPECTOR.	DAYS.	ESTIMATED COST.	AMOUNT EARNED.	AMOUNT RETAINED.	AMOUNT PAID.	REMARKS.
Regulating, etc., Jackson ave., Westchester ave. to Boston rd.	W. V. Spence.	C. A. Lovejoy.	In time	\$26,922 50	\$5,048 50	\$1,514 55	\$3,533 95	70 per cent., No. 3.
Regulating, etc., Webster ave., Moshulu Parkway to City line.	W. G. Leeson.	A. F. Lansan.	500	174,484 00	23,099 20	6,929 76	16,169 44	No. 3.
Regulating and paving E. 161st st., Gerard to Jerome ave.	Thilemann & Smith.	F. Fosket.	50	8,214 00	1,524 24	457 27	1,065 97	No. 1.
Regulating, etc., 144th st., Mott to River ave.	D. W. Moran.	J. H. McCarthy.	150	11,220 50	3,545 00	1,063 50	2,481 50	No. 2.
Regulating, etc., 165th st., 3d to Webster ave.	J. J. Haiduvan, Jr.	G. T. Sherwood.	90	5,087 50	1,523 75	457 13	1,066 62	No. 1.
Regulating, etc., Lind ave., Wolf st. to Aqueduct ave.	Flynn & Sullivan.	J. A. Fitzgerald.	150	18,492 39	3,790 00	1,137 00	2,653 00	No. 2.
Regulating, etc., Nelson ave., Kemp pl. to Boscobel ave.	W. G. Leeson.	F. C. Humphreys.	200	36,773 50	18,070 00	5,403 00	12,667 00	No. 5.
Regulating, etc., Plimpton ave., Orchard st. to Boscobel ave.	B. C. Murray.	A. F. Lansan.	200	17,514 50	3,127 00	938 10	2,188 90	No. 2.
Regulating and paving 141st st., 3d to Alexander ave.	J. G. Smith.	J. P. Quin.	15	1,536 48	1,524 60		1,524 60	Completed.
Regulating and paving Grove st., 3d to Brook ave.	D. W. Moran.	J. J. Reddy.	25	1,507 50	1,524 75		1,524 75	Completed.
Regulating, etc., Briggs ave., Southern Boulevard to Moshulu Parkway.	W. G. Leeson.	J. J. Coyne.	120	8,217 75	6,879 70		6,879 70	
Regulating, etc., Wales ave., St. Joseph to 151st st.	C. W. Collins.	J. Fullerton.	150	13,972 25	15,539 45		15,539 45	
Regulating, etc., Pelham ave., Webster ave. to Southern Boulevard.	L. Stock.	L. Stock.	250	34,081 00	20,077 15	816 75	28,860 40	Under 6 months repairs.
Regulating, etc., Cauldwell ave., Boston rd. to Westchester ave.	J. J. Haiduvan, Jr.	J. Nimphius, Jr.	400	30,302 00	21,580 95	6,474 28	15,106 67	70 per cent., No. 7.
Regulating, etc., River ave., 149th st. to Jerome ave.	J. C. Rodgers & Son.	J. Fullerton.	350	68,953 00	14,389 00	4,376 70	10,212 30	No. 4.
Regulating, etc., Sedgwick ave., Commerce to 181st st.	D. W. Moran.	W. L. Sanford.	100	10,037 50	10,617 29	2,872 50	7,744 79	Under 6 months repairs.
Regulating, etc., Union ave., 156th st. to Boston rd.	George Clark.	R. Donfield.	150	21,235 50	13,074 00	3,922 20	9,151 80	70 per cent., No. 3.
Regulating, etc., Walton ave., N. Y. C. & H. R. R. to 167th st.	J. C. Rodgers & Son.	W. Roach.	300	49,088 00	16,554 50	4,966 35	11,588 15	No. 5.
Regulating, etc., E. 167th st., Prospect to Westchester ave.	M. J. Leahy.	J. Kearney.	100	17,635 50	11,448 00	3,434 40	8,013 60	No. 4.
Regulating, etc., 168th st., Boston rd. to Franklin ave.	W. J. Rodgers.	J. R. Stolzenberger.	90	4,382 00	4,309 23	88 25	4,220 98	Under 6 months repairs.
Regulating, etc., St. Mary's st., St. Ann's to Robbins ave.	T. J. McLaughlin.	P. V. Clark.	200	11,592 00	6,543 00	1,962 90	4,580 10	70 per cent., No. 2.
Regulating, etc., Tremont ave., Jerome to Aqueduct ave.	Bart. Dunn.	F. Hilderbrandt.	300	42,242 50	4,375 00	1,312 50	3,062 50	No. 1.
Regulating, etc., 136th st., 3d to Rider ave.	J. G. Smith.	J. Nimphius.	20	2,070 45	1,938 21		1,938 21	Completed.
				\$622,569 22	\$210,842 61	\$48,127 14	\$171,715 57	

III.—Statement of Contracts in Force, Bureau of Sewers, Quarter Ending March 31, 1897.

LOCATION OF WORK—SEWER, ETC., IN	CONTRACTOR.	INSPECTOR.	CONTRACT TIME.	ESTIMATED COST.	AMOUNT EARNED.	AMOUNT RETAINED.	AMOUNT PAID.	REMARKS.
College ave., N. E. cor. 145th st., and on S. E. cor. 146th st., rebuilding receiving-basins.	F. Böhmer, Jr.	J. J. Freaney.	C. O. 10	\$430 00	\$390 00	\$11 40	\$378 60	Under 6 months repairs throughout quarter.
Temporary receiving-basin, etc., W. S. Washington ave. nr. S. S. of E. 169th st.	E. J. McLaughlin.	S. A. Nugent.	C. O. 10	134 00	134 00		134 00	"
Redressing and readjusting receiving-basins, heads and drip-stones on N. W. and S. W. cors. of 153d st. and Melrose ave.	M. J. Leahy.	Michael Kenny.	C. O. 2	150 00	150 00		150 00	"
Rebuilding receiving-basin, etc., on N. E. cor. Webster ave. and Depot Square, North.	E. N. Lynch.	C. T. Quintard.	C. O. 10	85 00	85 00	8 10	76 90	"
Receiving-basins, etc., N. E. and S. E. cors. 176th st. and Jerome ave., and on W. S. of Jerome ave., opp. 176th st.	E. N. Lynch.	H. Farley.	C. O. 18	486 00	486 00	23 31	462 69	"
Undercliff ave., Sedgwick ave. to 485 44 feet south of Washington Bridge	E. N. Lynch.	L. C. Bowden.	125	8,024 12	8,159 12	317 85	7,841 27	"
Plimpton and Boscobel ayes. to Orchard st.	J. H. Kerrigan.	G. C. Dawson.	60	5,002 00	4,543 31	300 00	4,243 31	"
E. 194th st., bet. Webster and Marion ayes., etc.	Manhattan Supply Co.	J. V. Pettit.	110	6,543 90	5,843 22	253 19	5,589 03	"
E. 195th st., bet. Webster and Decatur ayes., etc.	Manhattan Supply Co.	P. J. Quirk.	100	6,239 77	5,466 32	253 28	5,083 04	"
Outlet sewer, etc., in Bungay st., Wetmore ave. to Long Island Sound	Cunningham & Kearns, assignees.	Geo. E. Babcock.	200	68,873 00	68,942 38	5,421 36	63,421 02	"
St. Joseph st., Bungay st. to Timpson pl.	M. J. Leahy.	J. Walstead.	175	17,896 00	19,106 37	2,178 80	16,927 57	"
Bremer ave., Jerome ave. to summit north of E. 166th st.	F. Thilemann, Jr.	W. J. Scott.	120	21,511 00	18,520 57	854 19	17,666 38	"
Lorillard pl., Pelham ave. to E. 189th st.	Geo. Clark.	Jno. Corbely.	50	1,617 62	1,212 74	118 20	1,094 54	"
Gerard ave., Jerome ave. to E. 167th st. and in E. 169th st.	M. J. Leahy.	Jno. Staples.	120	8,445 45	8,351 28	579 48	7,771 80	"
Ogden ave., Jerome ave. to Summit, N. of E. 164th st.	Reilly & Mahoney.	J. C. Owen.	200	16,136 50	13,071 35	478 20	12,493 06	"
River ave., Jerome ave. to E. 167th st.	T. H. McLaughlin.	Jaon Mills.	120	5,552 25	5,449 10	172 50	5,173 51	"
Monroe ave., from E. 173d to Belmont st.	Cattaberry & Pistone.	H. G. Brugman.	40	1,249 25	1,376 31	90 10	1,466 21	"
Freeman st., Intervale to Union ave., with branches, etc.	E. N. Lynch.	James Garrison.	200	14,425 25	14,816 40	613 38	14,203 02	"
Receiving-basins, N. E. and N. W. cors. Washington ave. and E. 178th st.	M. J. Leahy.	Jaon Mills.	C. O. 15	420 00	420 00	12 60	407 40	"
Receiving-basins, N. E. and N. W. cors. Washington ave. and E. 179th st.	M. J. Leahy.	H. G. Brugman.	C. O. 18	420 00	420 00	12 00	408 00	"
Receiving-basin, N. W. cor. Prospect ave. and Dawson st.	E. N. Lynch.	S. A. Nugent.	C. O. 10	163 00	163 00	9 00	154 00	"
Receiving-basin, S. E. cor. Fulton ave. and E. 168th st.	E. N. Lynch.	M. Kenny.	C. O. 12	163 00	163 00	8 40	154 60	"
River ave., bet. E. 149th and 161st sts.	T. H. McLaughlin.	H. Farley.	125	29,373 00	24,988 05	1,672 60	23,315 99	"
Receiving-basin, etc., N. E. cor. St. Ann's ave. and E. 156th st.	E. N. Lynch.	D. P. I. Ellis.	C. O. 12	163 00	163 00	18 00	145 00	"
Union ave., bet. E. 169th st. and Boston rd.	E. N. Lynch.	R. J. Fletcher.	90	8,598 13	8,098 76	213 86	7,884 90	"
Longwood ave., Tiffany st. to So. Boulevard and in So. Boulevard, etc.	John C. Rodgers, assignee.	W. W. Wheeler.	110	62,375 00	55,619 90	2,241 12	52,878 78	"
Receiving-basins, etc., on N. E. and N. W. cors. of Jerome ave. and E. 177th and E. 183d sts.	Daniel J. Kelly.	John H. Moore.	C. O. 25	997 00	630 00	34 20	595 80	"
Additional work on receiving-basins, etc., Jerome ave., at N. E. and N. W. cors. of E. 177th and E. 183d sts.	Daniel J. Kelly.	E. F. Austin, Asst. Engineer, Acting Inspector.	C. O.	125 00	125 00		125 00	"
Receiving-basins, etc., N. W. and S. E. cors. of E. 168th st. and Tinton ave., on N. E. cor. of E. 183d st. and Webster ave., and on N. W. cor. of Clark pl. and Jerome ave.	E. N. Lynch.	J. R. Peterson.	C. O. 25	950 00	700 00	31 65	668 35	"
Receiving-basins, etc., N. E. and N. W. cors. of Intervale ave. and E. 165th st.	E. N. Lynch.	J. Brady.	C. O. 15	442 00	322 00	19 50	302 50	"
Rebuilding 50. branch of sewer, etc., in Clifton st. (161st st.), at Jackson ave.	E. N. Lynch.	J. Mills.	C. O. 10	125 00	65 00		65 00	"
Tinton ave., bet. E. 169th and Home st., with branch in E. 168th st., etc.	Manhattan Supply Co.	D. F. McCort.	140	8,994 25	10,279 35	447 42	9,831 93	"
College ave., from 148th to 146th st.	E. N. Lynch.	Geo. B. Weiler.	C. O. 25	837 00	667 40	62 75	604 65	"
Franklin ave., from E. 168th to E. 169th st.	Norton & Dalton.	P. J. Quirk.	100	4,931 00	4,771 52	210 59	4,560 93	"
Receiving-basins, etc., N. W. and S. W. cors. of Jerome ave. and Featherbed la., and N. E. and S. E. cors. of Jerome ave. and 174th st.	E. N. Lynch.	J. Chandler.	C. O. 25	848 00	628 00	33 51	594 49	"
4 lengths of 12-inch iron pipe each 12 feet long, for receiving-basins, etc., N. W. and S. W. cors. of Jerome ave. and Featherbed la., and N. E. and S. E. cors. of Jerome ave. and 174th st.	E. N. Lynch.	E. F. Austin, Asst. Engr., Acting Inspector.	C. O.	20 00	20 00		20 00	"
Freeman st., Intervale ave. to So. Boulevard.	W. R. Skillman.	P. J. Baine.	70	5,701 75	5,530 67	205 91	5,424 76	"
Jackson ave., bet. E. 161st st. (Clifton st.) and Denman pl.	W. V. Spencer.	R. J. Fletcher.	35	1,039 75	932 19	69 10	863 09	"
E. 156th st., bet. Brook ave. and summit east of St. Ann's ave.	T. J. McLaughlin.	C. Huntley.	100	8,135 75	8,553 26	460 65	8,092 61	"
Bristow st., Freeman st. to Boston rd., etc.	E. N. Lynch.	M. Haugh.	200	13,886 50	14,671 49	767 78	13,903 71	"
Boscobel ave., bet. Jerome and Aqueduct ayes.	B. C. Murray.	J. S. Berry.	200	39,500 45	38,298 33	3,500 90	34,497 43	"
Rebuilding sewer, etc., in E. 139th st., from a point 131 feet west of Locust ave. to Locust ave.	Private permit to Central Gas-light Co.	J. F. Tierney.						Private Contract.
Bremer ave., from E. 168th st. to summit south and in Nelson ave., etc.	F. Thilemann, Jr.	M. Chambers.	80	5,386 75	4,280 11	256 20	3,973 91	Completed during quarter.
Completing 176th st., bet. Webster and 3d ayes., etc.	M. Redmond.	J. J. Clarke.	300	32,958 64	29,707 88	1,342 83	28,365 05	"
E. 184th st., from Vanderbilt ave., West, to Washington ave., with branches, etc.	Norton & Dalton.	A. W. Kellogg.	200	58,571 75	58,960 08	3,763 86	55,076 22	"
171st st., Vanderbilt ave., East, to Washington ave., etc.	J. H. Kerrigan.	J. H. Moore.	100	6,745 00	7,510 71	400 32	7,110 39	"
E. 197th st. (Isaac st.), Webster to Decatur ave., etc.	Cattaberry & Pistone.	J. C. Woodward.	120	5,739 75	4,385 08	206 88	4,178 20	"
Fox st. (Simpson st.), bet. Freeman and E. 167th sts.	J. S. Rogers.	J. V. Pettit.	30	4,230 22	4,323 45	325 30	3,997 15	"
Brook ave., from Webster to Wendover ave.	P. F. Brennan.	H. G. Brugman.	150	11,726 00	11,271 02	1,185 13	10,085 89	"
E. 165th st., Intervale ave. to Barretto st., etc.	Thilemann & Smith.	Theo. G. Emes.	150	8,144 00	9,976 35	410 02	9,566 33	"
Receiving-basins, N. E. cor. Jerome ave. and Marcy pl., and at Elliot st.	T. H. McLaughlin.	Jno. R. Peterson.	C. O. 15	424 00	296 00	19 50	276 50	"
Barry st., Longwood to Lafayette ave., etc.	A. A. Briggs.	C. Huntley.	80	6,472 50	5,903 80	440 03	5,463 77	"
E. 201st st. (Suburban st.), Webster ave. to The Concourse, etc.	Clapp & Shipman.	C. Scherding.	160	24,604 25	21,566 17	1,297 74	20,268 43	"
Receiving-basin, etc., N. E. cor. of Union ave. and 161st st.	E. N. Lynch.	J. H. Moore.	C. O. 15	160 00	160 00	5 40	154 60	Begun and completed during quarter.
Rebuilding receiving-basin, etc., N. E. cor. of Prospect ave. and 156th st.	E. N. Lynch.	M. Kenny.	C. O. 15	97 00	97 00		97 00	
E. 167th st., bet. Intervale and Prospect ayes., etc.	F. V. Smith.	H. J. McGough.	250	39,812 50	5,450 90	1,635 27	3,815 63	Under construction throughout quarter.
Stebbins ave., bet. E. 167th and Jennings sts., etc.	P. Handibode, Jr.	Henry Farley.	160	10,046 57	9,360 00	2,808 00	6,552 00	"
E. 188th st., bet. 3d and Bathgate ayes., and in E. 189th st., etc.	P. Handibode, Jr.	J. J. Murtha.	160	12,464 25	9,218 46	2,765 54	6,452 94	"
Tiffany st., Long Island Sound, to Longwood ave.	Jones & Brosnan.	J. Walstead.	300	160,932 50	158,845 70	47,644 71	111,170 99	"
E. 169th st., Intervale ave. to Boston rd., with branches.	C. W. Collins.	R. J. Fletcher.	150	22,881 00	19,570 00	5,871 00	13,699 00	"
Marcher ave., Jerome ave. to E. 169th st., etc.	C. W. Collins.	Jas. Brady.	260	27,306 70	13,368 00	4,010 40	9,357 60	"
Tremont ave., bet. Webster ave. and a point 95 feet W. of Anthony ave., etc.	Thilemann & Smith.	J. Brown.	200	37,705 25	22,755 76	6,826 73	15,929 03	"
E. 200th st. (So. Boulevard), bet. Webster and Valentine ayes.	J. P. Sullivan.	A. J. Connolly.	150	15,184 35	12,773 23	3,831 97	8,941 26	"
E. 189th st. (Welch st.), Webster to Morris ayes., etc.	J. P. Sullivan.	M. J. Meehan.	250	60,267 35	27,718 75	8,315 63	19,403 12	"
Kingsbridge rd., bet. Exterior st. and Bailey ave., etc.	Bart. Dunn.	J. F. Tierney.	500	49,840 00	28,320 83	8,496 25	19,824 58	"
E. 137th st., bet. Brook ave. and summit east of St. Ann's ave.	T. J. McLaughlin.	C. T. Quintard.	150	7,595 00	6,733 50	2,020 05	4,713 45	"
Boston rd., bet. E. 169th st. and summit north of Jefferson pl., etc.	Manhattan Supply Co.	D. F. McCort.	140	24,938 08	10,047 33	3,014 20	7,033 13	"
E. 170th st. (Highbridge st.), bet. Boscobel and Marcher ayes., etc.	P. F. Brennan.	M. Chambers.	175	8,006 00	5,940 50	1,782 15	4,158 35	"
E. 198th st. (Travers st.), Webster to Jerome ayes., etc.	Norton & Dalton, assigned to Cattaberry & Pistone.	Jno. Corbely.	100	33,156 25	26,930 75	8,081 93	18,857 82	"
E. 167th st. (Union st.), Nelson ave. to summit east of Bremer ave., etc.	E. J. McLaughlin.	L. C. Bowden.	280	14,477 10	10,225 00	3,067 50	7,157 50	"
Home st., Intervale ave. to Hoe st.	Cattaberry & Pistone.	W. J. Scott.	125	5,212 10	3,571 18	1,071 35	2,499 83	"
Tremont ave., Jerome to Aqueduct ave.	James C. Leeson.	J. V. Pettit.	200	13,302 50	7,743 93	2,323 18	5,420 75	"
Cromwell ave., Jerome to Inwood ave., etc.	M. J. Leahy.	J. C. Owen.	175	92,096 45	28,838 50	8,651 55	20,186 95	"
E. 167th st., Intervale ave. to West Farms rd., etc.	W. F. Murray.	W. R. Staples.	300	25,615 00	7,613 20	2,283 96	5,329 24	"
Completing E. 193d st., bet. Webster and Bainbridge ayes., etc.	Charles Terry, Jr., assigned to M. J. Leahy.	W. W. Wheeler.	200	15,566 00	6,491 90	1,947 57	4,544 33	"
Farragut st., outlet, from East River to Hunt's Point rd., etc.	Jones & Brosnan.	W. J. Mead.	750	408,211 00	18,180 00	5,454 00	12,726 00	"

E. 175th st., from 3d to Crotona ave., etc.	F. V. Smith	J. R. Peterson	In days.	\$16,660 00	\$3,782 75	\$1,134 83	\$2,647 92	Under construction throughout quarter.
Marion (Hull) ave., bet. 201st and 200th sts.	W. R. Skillman	P. J. Quirk	350	4,101 25	No	payment	made.	"
Prospect ave., from E. 169th to E. 170th st.	A. A. Briggs	D. P. Lellis	90	5,898 75	No	payment	made.	"
E. 184th st., bet. Jerome and Aqueduct aves., with branches, etc.	Private permit to property owners.	J. J. Treanor	....	....	Private Contract.	....	....	"
158th st., Morris to Railroad ave., West, etc.	Martin Lipps	Jason Mills	100	8,307 10	2,142 50	642 75	1,499 75	Begun during quarter.
Moshulu parkway, South, from Webster to Jerome ave.	M. Redmond	A. Campbell	150	38,617 00	No	payment	made.	"
Marion st., from E. 198th st. to summit south of E. 197th st.	M. Redmond	George E. Babcock	50	9,222 49	No	payment	made.	"
Westchester ave., Rogers pl. to summit east of Barretto st.	E. J. McLaughlin	C. Scherding	150	9,017 00	No	payment	made.	"
Cauldwell ave., Westchester ave. to summit north.	J. J. Haiduvon	P. J. Baine	120	3,994 50	No	payment	made.	"
Jerome ave., bet. E. 170th st. and Belmont st.	Charles W. Collins	James Brady	150	9,720 68	No	payment	made.	"
Pond pl., E. 198th st. to E. 197th st.	L. Eickwort, Jr., Assignee of James W. Hurley	S. A. Nugent	35	1,450 25	No	payment	made.	"
Gerard ave., E. 144th st. to Spuyten Duyvil and Port Morris R. R.	B. C. Murray	J. C. Woodward	100	6,321 00	No	payment	made.	"
So. Boulevard, bet. Home st. and Jennings st., etc.	J. S. Rogers	J. J. Murtha	50	8,635 87	No	payment	made.	"
Chisholm st., Stebbins ave. to Freeman st.	E. N. Lynch	H. G. Brugman	C. O. 20	690 00	No	payment	made.	"
E. 173d st., 3d ave. to Fulton ave.	Henry Lipps, Jr.	P. J. Baine	50	1,808 60	No	payment	made.	"
St. Joseph's st., Timpson pl. to Robbins ave., etc.	James R. Cosgrove	A. W. Kellogg	150	56,204 43	No	payment	made.	"
E. 157th and E. 158th sts., bet. St. Ann's ave. and German pl.	Private permit to property owners.	F. Hochrein	....	....	Private Contract.	....	....	"

WILLIAMSBRIDGE OFFICE.

AMOUNT OF WORK DONE DURING THE QUARTER.

Surveys.

	Measured Lin. Ft.	Elevations Taken.
Levels on 8th st., from 2d to Webster ave.	978	69
Cross sections of Bronx terrace, 5th to 10th st.	1,500	356
Measurement of macadam on 11th st. from 5th ave. to Boston rd.	2,550	....
Measurement of macadam, E. Boulevard, from Middletown rd. to Unionport bridge.	9,560	....
Measurement of macadam, Boston rd. E. of Briggs st.	4,000	....
Check levels run from north line of Bronx park at Newell ave. to Elliott ave. and Sheridan st.	2,600	22
Line and grade given for culvert pipe, from Maple and Ruskin sts. to Briggs st.	21,194	447
Old sewer-pipe on ground located on all streets in Williamsbridge.	315	11
Totals	21,509	458

Points Referenced.

Various streets in Williamsbridge in relation to sewer system, 33.

Contract Work.

The following contract has been in progress during the quarter:

Outlet sewers, etc., across Moshulu parkway and Bronx Park, from existing sewer in Webster avenue, etc., to centre line of Newell avenue, etc., and to the centre line of Sheridan street, etc.,—Section No. 1—Williamsbridge sewers in progress.

The quantities of work completed on the above named during the quarter are as stated in the following tabulation:

ITEMS.	48-inch brick sewer, including cradle.	42-inch brick sewer, including cradle.	36-inch cast-iron pipe sewer.	15-inch pipe sewer.	Manholes.	Rock.	Concrete.
	Lin. ft.	Lin. ft.	Lin. ft.	Lin. ft.	No.	Cu. yds.	Cu. yds.
Section No. 1	103.0	36.0	3.0	193.0	....	287.0	....

ITEMS.	Rubble masonry, in mortar.	Broken stone.	24-inch culvert pipe.	18-inch culvert pipe.	15-inch culvert pipe.	Foundation timber, etc.	Sheeting timber, etc.
	Cu. yds.	Cu. yds.	Lin. ft.	Lin. ft.	Lin. ft.	Ft. (B. M.)	Ft. (B. M.)
Section No. 1	5.0	....	....	20.0	....	....	....

Lines and grades and all other information necessary to the proper execution of the above work have been promptly given as required.

Plans completed and forwarded..... 6

Plans under way..... 1

Specifications forwarded for sewers and appurtenances in certain avenues and streets within the district bounded by 15th st., 4th ave., Randall st., White Plains ave., Sheridan st. and the Bronx river..... 1

Reports forwarded (miscellaneous)..... 12

Estimates forwarded..... 2

Engineering Force, Williamsbridge Office, on March 31, 1897.

1 Engineer in Charge, 1 Assistant, 1 Transitman, 2 Rodmen, 1 Chainman, 3 Axemen, 2 Sewer Inspectors, 1 Inspector of work done under special permits.

TOPOGRAPHICAL BUREAU.

Report of Work Done in the Topographical Bureau for the Quarter ending March 31, 1897.

The work of the Topographical Bureau is done under the following six (6) different heads:

I.—SURVEYING, LAYING-OUT, MAPS AND PLANS.

II.—MONUMENTING AVENUES AND STREETS.

III.—SURVEYING, LAYING-OUT, AND MAKING TOPOGRAPHICAL SURVEY OF NEW PART OF TWENTY-FOURTH WARD.

IV.—COPYING RECORDS—WHITE PLAINS.

V.—LITHOGRAPHING AND PRINTING FINAL MAPS AND PROFILES.

VI.—GRAND BOULEVARD AND CONCOURSE

I.—OFFICE WORK.

"A."—Maps Forwarded for Adoption.

1. Plan of drainage of Sewerage District 39F, showing sewer in Broadway (Kingsbridge) and its outlet through Exterior and East 192d sts. to the Harlem river.

2. Plan of drainage of Sewerage District 39C, relating to Tibbett's Brook Watershed, bounded on the south by East 192d st.; on the west by Spuyten Duyvil Creek and Broadway; on the north by Van Courtlandt Park, and on the east by Jerome Park Reservoir and Heath ave.

3. Plan of drainage of Sewerage District 39D, relating to Tibbett's Brook Watershed, bounded on the south by the Spuyten Duyvil Creek; on the west by Jerome, Cambridge and Riverdale ayes.; on the north by West 250th st. and Barney ave., and on the east by Broadway.

4. Plan of drainage of Sewerage District 31T, relating to Ice Pond Watershed, also showing additional sewers in East 135th and East 138th sts., between Mott Haven Canal and Rider ave.

5. Plan of drainage of Sewerage District 31U, relating to Ice Pond Watershed, showing sewers in East 138th st., from Exterior st. to the Harlem river.

6. Plan of drainage of Sewerage District 32F, relating to Third Avenue Watershed, showing branch sewer in East 131st st., from Lincoln ave. to summit north of Willis ave.; sewers in Alexander and Willis ayes. and East 132d st. to So. Boulevard, and sewer in Willis ave., from So. Boulevard to East 134th st.

7. Plan of drainage of Sewerage District 33VV, relating to Millbrook Watershed, showing sewers in Park st. and Trinity ave., from Dater st. to Westchester ave.

8. Plan of drainage of Sewerage District 33WW, relating to Millbrook Watershed, showing sewer in Grand Boulevard and Concourse, from Fordham rd. to East 192d st. and sewer in Kingsbridge rd., from Valentine ave. to East 194th st.

9. Plan of drainage of Sewerage District 33XX, relating to Millbrook Watershed, bounded on the south by East 177th st., on the west by Monterey ave., on the north by the Quarry rd. and on the east by Hughes ave.

10. Plan of drainage of Sewerage District 33YY, relating to Millbrook Watershed, showing sewer in Rose st. from Third to Brook ave.

11. Plan of drainage of Sewerage District 34G, relating to Bungay Creek Watershed, showing sewers in East 160th and East 161st sts., from Prospect to Union ave.

12. Plan of drainage of Sewerage District 37P, relating to Cromwell's Creek Watershed, showing sewer in Sedgwick avenue, from East 164th st. to summit north of East 164th st. and sewer in East 164th st.

13. Plan of drainage of Sewerage District 38I, relating to Harlem River Watershed, showing sewers in Lawrence ave. and Graham Sq.

14. Plan of drainage of Sewerage District 38J, relating to Harlem River Watershed, showing sewer in Public pl., from Aqueduct to Undercliff ave.

15. Plan of drainage of Sewerage District 38K, relating to Harlem River Watershed, showing change of grade of inner bottom of sewer in Cedar ave., between East 182d st. and Harlem river terrace.

16. Plan of drainage of Sewerage District 38L, relating to Harlem River Watershed, showing sewers in Sedgwick ave., Loring pl. and East 183d st.

17. Plan of drainage of Sewerage District 42G, relating to Bronx River Watershed, showing sewers in Hughes ave., East 180th and East 181st sts. and Quarry rd.

"B."—Maps Forwarded for Filing.

1. 5 copies of drainage of Sewerage Districts 38E and 36G.

2. 5 copies of drainage of Sewerage Districts 42D, 42E, 42F and 36H.

3. 5 copies of plan of drainage of Sewerage Districts 31S, 33TT, 33UU, 37N, 37O, 38G and 38H.

4. 5 copies of plan of drainage of Sewerage District 39F.

"C."—Monumenting.

1. Instructions were prepared for setting 151 monument points.

2. Instructions were prepared for taking up 84 old monuments.

3. Instructions were prepared for correctly referencing 72 monuments.

4. Instructions were prepared for running 14.3 miles of traverse lines in the 23d and 24th Wards, west of the Bronx river.

5. Instructions were prepared for running 62.8 miles of traverse lines in the 24th Ward, east of the Bronx river.

"D."—Street Openings.

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

(a)—Rule Maps and Technical Descriptions of—

1. Broadway, from the northerly end of Kingsbridge rd., in the 12th Ward, to the northern boundary of the City of New York.

2. Dongan st., from Westchester ave. to the So. Boulevard.

3. Kelly st., from Prospect to Intervale ave.

4. Manida st., from Garrison ave. (Mohawk ave.) to the United States bulkhead line of the East river.

5. Clay ave., from Park (Railroad ave., West) to Webster ave.

6. East 171st st., from Jerome to Morris ave.

7. Wendover ave., from 3d ave. to the western line of Crotona Park, and from Boston rd. to the eastern line of Crotona Park.

8. East 172d st., from 3d to Fulton ave.

9. East 174th st., from 3d to Fulton ave.

10. East 170th st., from Boston rd. to Prospect ave., and from Bristow to Charlotte st.

11. Fairmount pl., from Crotona ave. to the So. Boulevard.

12. Daly ave., from East 176th st. (Woodruff st.) to East 182d st. (Kingsbridge rd.)

13. East 182d st., from Arthur ave. to Boston rd.

14. East 182d st., from Jerome to Valentine ave.

15. East 183d st., from Jerome to Webster ave.

16. Tiebout ave., from East 180th st. to Fordham rd.

17. Creston ave., from Tremont ave. to Minerva pl.

18. Macomb's rd., from Jerome to Aqueduct ave.

19. Grand ave., from Fordham to Kingsbridge rd.

20. Woodlawn rd., from Jerome ave. to Bronx Park.

21. West 230th st., from Riverdale ave. to Broadway.

22. East 166th st., from Lind to Jerome ave.

23. Rule Maps of thirty-eight parcels or pieces of streets, avenues, roads, highways, lanes and thoroughfares to be discontinued and closed, under authority of chapter 1006 of the Laws of 1895, relating to section 15 of the Final Maps and Profiles of the 23d and 24th Wards.

24. Johnson ave., from Spuyten Duyvil parkway, near the Spuyten Duyvil station, to Spuyten Duyvil rd.

25. Spuyten Duyvil rd., from the Spuyten Duyvil parkway, near the Spuyten Duyvil depot, to the junction of Riverdale ave. and West 230th st.

(b) Draft Damage Maps—

1. Freeman st., from the So. Boulevard to Westchester ave.

2. Morris ave., from the east side of the New York and Harlem Railroad to the Grand Boulevard and Concourse.

3. Aqueduct ave., from Lind ave. to Kingsbridge rd.

4. Tudor pl., from Walton ave. to the Concourse.

5. Clarke pl., from Jerome ave. to the Concourse.

6. Elliott pl., from Jerome ave. to the Concourse.

7. Lafontaine ave., from Tremont ave. to Quarry rd.

8. East 178th st. (formerly Mechanic st.), from the So. Boulevard to the Boston rd.

9. Marcy pl., from Jerome ave. to the Concourse.

10. Potter pl., from Jerome ave. to Mosholu parkway.

11. Arthur ave., from Tremont to Pelham ave.

12. East 233d st. (formerly Grand ave.), from Jerome ave. to the Bronx river.

13. Bainbridge ave., from Kingsbridge rd. to So. Boulevard.

14. East 169th st., from Boscobel to Jerome ave.

15. East 203d st., from Concourse to Mosholu parkway.

16. Leggett ave., from Prospect to Randall ave.

17. Crane st., from Robbins ave. to Timpson pl.

18. Dater st., from the Port Morris Branch of the New York and Harlem Railroad to the So. Boulevard.

19. McClellan st., from Jerome to Morris ave.

20. Anthony ave., from Clay to Burnside ave.

21. Anthony ave., from Burnside ave. to the Concourse.

22. Public pl., bounded by Tremont, Burnside, Webster and Rye ayes.

23. Bathgate ave., from Wendover ave. to East 188th st.

24. The widening of Wendover ave., from the New York and Harlem Railroad to Brook ave.

(c) Draft Benefit Maps—

Draft Benefit Maps, required prior to the making of the Final Copies of the same, were completed for eighteen avenues and streets (see list of Final Copies of Benefit Maps).

(d) Final Copies of Draft Damage and Benefit Maps for Acquiring Title to—

1. 195th st. (formerly Tappen st.), from Webster to Marion ave., 8 maps.

2. East 149th st., from the So. Boulevard to the east side of Austin pl., 2 maps (damage map only).

3. Spencer pl., from East 144th to East 150th st., 8 maps.

4. Opdyke ave., from Mt. Vernon ave. to the Bronx river, 20 maps.

5. Willard st., from Mt. Vernon ave. to the Bronx river, 18 maps.

6. Verio ave., from East Chester ave. to the northern boundary of the city, 6 maps.

7. Minford pl., from Jennings st. to Boston rd., 14 maps.

8. Samuel or East 180th st., from 3d to Webster ave., 14 maps.

9. East 187th st., from Vanderbilt ave., West, to 3d ave., 4 maps.

10. Oakley st., from Mt. Vernon to Verio ave., 12 maps.

11. East 146th st., from Mott to River ave., 8 maps.

12. East 161st st., from Union to Prospect ave., 4 maps.

13. Depot pl., from Sedgwick ave. to the U. S. bulkhead line of the Harlem river, 6 maps.

14. Napier ave., from East Chester to Mt. Vernon ave., 6 maps.

15. Grand Boulevard and Concourse (Section 2A), from Burnside ave. to East 184th st. (damage maps only), 10 maps.

16. Jennings st., from Stebbins ave. to West Farms rd., 28 maps.

17. Cheever pl., from Mott ave. to Gerard ave., 12 maps.

18. Kemble st., from Mt. Vernon to Verio ave., 12 maps.

(e) Maps and Catalogues for the Sale of Encroachments on Legally Opened Streets—(None).

"E."—Sewerage and Drainage.

Plans of drainage for sewerage districts in various locations are in preparation. These plans define locations, course and grades of each sewer and drain and the alteration and improvement of existing sewers, the contemplated depth below the present surface and also below the established grades of streets and avenues, and such other particulars as may be necessary for the purpose of exhibiting the complete plan of the proposed sewerage system; these plans form the basis, according to which the detail plans for constructing sewers are made.

The following sewerage district plans were submitted for adoption:

1. Plan of drainage for Sewerage District 39F; 2. plan of drainage for Sewerage District 39C; 3. plan of drainage for Sewerage District 39D; 4. plan of drainage for Sewerage District 31T; 5. plan of drainage for Sewerage District 31U; 6. plan of drainage for Sewerage District 32F; 7. plan of drainage for Sewerage District 33VV; 8. plan of drainage for Sewerage District 33WW; 9. plan of drainage for Sewerage District 33XX; 10. plan of drainage for Sewerage District 33YY; 11. plan of drainage for Sewerage District 34G; 12. plan of drainage for Sewerage District 37P; 13. plan of drainage for Sewerage District 38I; 14. plan of drainage for Sewerage District 38J; 15. plan of drainage for Sewerage District 38K; 16. plan of drainage for Sewerage District 38L; 17. plan of drainage for Sewerage District 42G.

The plan of sewerage for the Tibbett's Brook Watershed, which is the only one not yet completed, is in progress.

"F"—*Surveying, Laying-out and Making Topographical Survey of New Part of the 24th Ward.*
The line of the Eastchester base has been entirely staked, wired where necessary, nineteen (19) foot-bridges have been built, and two (2) rope ferries, one (1) 144 feet in length, at Givan's Creek, and one (1) of 225 feet in length at Mill Creek, were constructed.

The points for the permanent monuments of the triangulation base line were accurately staked out, and one (1) of these monuments has been put in place.

Part of the base line running through the land of Mr. Maguire near the Old Boston Post rd. has been measured with the measuring bars, and the remainder of the work is in progress.

The Unionport base line was staked out over the meadow land and 700 feet of foot-bridges had to be built. There remain about 2,250 feet of upland, which will probably have to be staked out yet in order to finish the Eastchester base.

Scaffolds or observation towers have been completed near the south end of the Eastchester base, on the top of Givan's homestead, on the mansion on Hunter's Island, on Prospect Hill north of Van Courtlandt Park, and at Crosby's, while the observation tower at Ludlow's near Clason's Point rd. is in progress.

The measuring of angles from the completed towers or scaffolds progressed whenever the weather permitted.

The territory east of the Bronx river was divided into eleven subdivisions. Of these subdivision 1, bounded by 15th ave., White Plains rd., the northern boundary of the city and the Bronx river, containing 235.4 acres, is completely surveyed.

The surveys of the following subdivisions are in various states of progress:

Subdivision 2, bounded by 15th ave., Kingsbridge rd., Mundy's la., the northern boundary of the city and White Plains rd., containing 322.8 acres.

Subdivision 3, bounded by 15th ave., 5th st., Corsa la., the old Boston Post rd., the northern boundary of the city and Kingsbridge rd., containing 728.9 acres.

Subdivision 4, bounded by Briggs ave., the old Boston Post rd., Corsa la., 5th st., 15th ave. and Bronx river, containing 486.2 acres.

Subdivision 6, bounded by the Bronx and Pelham parkway, Eastchester rd., Corsa la., the old Boston Post rd., Briggs ave. and the Bronx river, containing 1,221.7 acres.

Subdivision 7, bounded by the So. Westchester Turnpike, Eastchester rd., the Bronx and Pelham parkway and the Bronx river, containing 1,737.8 acres.

Subdivision 8, bounded by the Eastern Boulevard, Willow la., Pelham Bay, the Bronx and Pelham parkway, Eastchester rd., So. Westchester Turnpike and Avenue A, containing 1,508.9 acres.

Subdivision 10, bounded by the Bronx river, the East river, the Westchester Creek, Avenue A and the So. Westchester Turnpike, containing 1,857.6 acres.

In the territory east of the Bronx river a triangulation party, seven (7) surveying parties, and one (1) leveling party, are at work at the present time.

"G"—*Copying Records at White Plains.*

The copying of property maps and maps of villages in the newly-acquired territory of the Twenty-fourth Ward is in progress.

"H"—*Lithographing and Printing Final Maps.*

During this quarter maps showing the plan of drainage for the Sewerage Districts in the Twenty-third and Twenty-fourth Wards which will be lithographed and printed hereafter were commenced.

"I"—*Drafting.*

During this quarter the following maps were drawn:

1. 33 maps relating to laying-out, adoption and filing of street and sewerage plans.
2. 9 maps relating to the new part of the Twenty-fourth Ward east of the Bronx river.
3. 3 maps relating to monumenting.
4. 574 maps relating to street opening matters (exclusive of working drawings).
5. 3 maps relating to miscellaneous matters, making a total of 622 maps, aggregating 2,462 square feet.

"J"—*Resolutions for Opening Streets, etc., and Forms of Public Notices Prepared.*

- I.—Forms of resolutions for the opening of—
1. Public pl., bounded by East 149th st., Bergen ave. and Gerard st.; also for the opening of Gerard st. from East 149th st. to Bergen ave.
2. Vyse st., from West Farms rd. to Boston rd.
3. Hoe st., from West Farms rd. to Boston rd.
4. Exterior st., from East 192d st. to Broadway.
5. East 192d st., from Bailey ave. to the bulkhead-line of the Harlem river.
6. East 206th st., from Mosholu parkway to the western line of the estate of Maria L. Travers, deceased.
7. Reservoir Oval, from Woodlawn rd. around the Williamsbridge Reservoir.
8. Van Courtlandt ave., from Mosholu parkway to Woodlawn rd.
9. East 209th st., from Perry avenue to Parkside pl.
10. East 207th st., from Woodlawn rd. to the western line of the estate of Maria L. Travers, deceased, and from the northern and the eastern line of the estate of Maria L. Travers, deceased, to Webster ave.
11. Holt pl., from Reservoir Oval to Perry ave.
12. Reservoir Oval, from Reservoir Oval to Gun Hill rd.
13. East 202d st., from Webster ave. to the New York and Harlem Railroad.
14. East 203d st., from Webster ave. to the New York and Harlem Railroad.
15. Bainbridge ave., from Mosholu Parkway to Woodlawn rd.
16. Parkside pl., from Webster ave., near East 205th st. to Webster ave., near 210th st.
17. Hull ave., from Mosholu parkway to Woodlawn rd. and from the centre line of E. 207th st. to Gun Hill rd.
18. Norwood ave., from Mosholu parkway to the southern line of the estate of Maria L. Travers, deceased, and from the centre line of East 207th st. to Gun Hill rd.
19. Lorillard pl., from 3d ave. to Pelham ave.
20. Spuyten Duyvil rd., from the Spuyten Duyvil parkway, near the Spuyten Duyvil depot, to the junction of Riverdale ave. and West 230th st.
21. West 261st st., from Riverdale ave. to Broadway.
22. Johnson ave., from the Spuyten Duyvil parkway, near the Spuyten Duyvil station, to West 230th st.
23. Broadway, from its present southerly terminus, in the 24th Ward, to the southern line of Van Courtlandt Park.
24. Belmont ave., from East 176th st. to Tremont ave.

II. Forms of Resolutions for Rescinding Resolutions for the Opening of—

25. Broadway, from the northerly end of Kingsbridge road, in the 12th Ward, to the northern boundary of the City of New York.

III. Forms of Public Notices for Public Hearings for—

26. Plan of drainage for Sewerage District 39F.
27. Two (2) sewerage plans in relation to the Ice Pond District.
28. One (1) sewerage plan in relation to the Lower Third Avenue Watershed.
29. Four (4) sewerage plans in relation to the Millbrook Watershed.
30. One (1) sewerage plan in relation to the Bungay Creek Watershed.
31. One (1) sewerage plan in relation to the Cromwell's Creek Watershed.
32. Four (4) sewerage plans in relation to the Harlem River Watershed.
33. One (1) sewerage plan in relation to the Bronx River Watershed.
34. Two (2) sewerage plans in relation to the Tibbett's Brook Watershed.

II.—FIELD WORK.

"A."—*Surveys for Monumenting and Final Maps.*

1. 55,696 feet, or 10.5 miles of accurate measurements, were taken in the 23d and 24th Wards west of the Bronx river.
2. 166,874 feet, or 31.6 miles of accurate measurements, were taken in the 24th Ward east of the Bronx river.
3. 320,816 feet or 60.8 miles of tape measurements were taken in the 23d and 24th Wards.
4. 151 monument points were set.
5. 128 monument stones and bolts were set.
6. 84 old monuments were taken up.
7. 72 monument points or monuments were actually referenced.
8. 3,701 elevations were taken by leveling party in the 23d and 24th Wards.
9. 1,548 new locations were made by the leveling party in the 24th Ward, east of the Bronx river.
10. 2 surveying parties are constantly engaged in referencing and setting monument points west of the Bronx river.
11. 3 surveying parties are engaged in making surveys for preparation of damage maps in the matter of acquiring title to avenues and streets.
12. 1 surveying party is engaged in setting monument stones and bolts.

"D."—*Damage Map Surveys.*

1. Dater st., from the Port Morris Branch of the New York and Harlem Railroad to the So. Boulevard.
2. Crane st., from Robbins ave. to Timpson pl.
3. Pontiac st., from Trinity to Robbins ave.
4. Trinity ave., from Westchester ave. to the Port Morris Branch of the New York and Harlem Railroad.
5. Park st., from E. 149th st. to Westchester ave.
6. East 187th st., from 3d ave. to So. Boulevard.
7. Crotona Park, North, from Arthur ave. to East 175th st., near the So. Boulevard.
8. Rogers pl., from Stebbins ave. to East 165th st.
9. Leggett ave., from Prospect to Randall ave.
10. East 165th st., from Hall to Rogers pl.
11. Public pl., bounded by East 165th st., Hall and Rogers pl.
12. Bainbridge ave., from Kingsbridge rd. to East 200th st.
13. Potter pl. (204th st.), from Jerome ave. to Mosholu Parkway.
14. Villa pl. (Villa ave.), from East 200th st. to Van Courtlandt ave.
15. East 203d st., from the Grand Boulevard and Concourse to Briggs ave.
16. East 202d st., from the Grand Boulevard and Concourse to Briggs ave.
17. Kingsbridge rd., from the Harlem river to Webster ave.
18. Emmerich pl., from Heath ave. to Kingsbridge rd.
19. Nathalie ave., from Kingsbridge rd. to Boston ave.
20. Anthony ave., from Clay to Burnside ave.
21. Anthony ave., from Burnside ave. to the Grand Boulevard and Concourse.
22. East 169th st., from Boscobel to Jerome ave.
23. McClellan st., from Jerome to Morris ave.
24. East 167th st., from the approach to the Grand Boulevard and Concourse to the New York and Harlem Railroad.
25. East 179th st., from Jerome to Anthony ave.
26. Weeks st., from Belmont to East 176th st.
27. Longwood ave., from Prospect ave. to So. Boulevard.
28. Tiffany st., from Intervale to Longwood ave.
29. East 168th st., from Boston rd. to Prospect ave.
30. Powers ave., from East 141st st. to St. Mary's st.
31. Cromwell ave., from Inwood ave. to Macomb's rd.
32. East 194th st., from Valentine to Bainbridge ave.
33. Inwood ave., from Belmont st. to Tremont ave.
34. East 158th st., from River to Walton ave. and from Mott to Sheridan ave.
35. Sheridan ave., from East 161st to East 165th st.
36. Sherman ave., from East 164th to 165th st.
37. Public pl., bounded by Tremont, Burnside and Ryer aves.
38. Topping st., from Belmont to East 176th st.
39. East 164th st., from Sheridan to Jerome ave.
40. Clay ave., from Webster ave. to East 176th st.
41. Townsend ave., from East 170th to East 176th st.
42. East 181st st., from Aqueduct to Webster ave.

III.—GRAND BOULEVARD AND CONCOURSE.

"A."—*Office Work.*

The final damage map, in duplicate, of Section 2A, of the Grand Boulevard and Concourse, from Burnside ave. to East 184th st., was completed and forwarded, consisting of 1 title page, 1 index page, 3 map pages and 1 page giving the table of areas.

Section 3 of the Grand Boulevard and Concourse, from East 184th st. to Kingsbridge rd., is under way.

The draft benefit map for the Grand Boulevard and Concourse is in preparation.

"B."—*Field Work.*

None during the quarter.

On March 31, 1897, the force of the Topographical Bureau consisted of 1 Principal Assistant Topographical Engineer, 8 Assistant Engineers, 3 Computers and Draftsmen, 22 Computers, 18 Draftsmen, 7 Assistants, 5 Transmitters, 3 Levelers, 1 Rodman, 19 Chainmen, 24 Axemen, 1 Timekeeper and 1 Clerk, making a total of 113 employees.

MAINTENANCE BUREAU.

Necessary repairs and improvements have been made upon the following roads, streets and avenues in the Twenty-third and Twenty-fourth Wards, during the three months ending March 31, 1897.

Macadam Roads.

Macadam repaired—	Sq. ft.	Telford bottom surfaced with native stone—	Sq. ft.
Becker ave. west of White Plains ave.	150	Fox st., bet. 167th and 169th sts.	9,060
Birch st., nr. Bremer ave.	400	162d st., east of Morris ave.	300
Burnside ave., west of Anthony ave.	150	164th st., bet. Morris and College aves.	7,280
Lind ave., nr. Sedgwick ave.	300	Freeman st., bet. Stebbins and Intervale aves.	3,660
Sedgwick ave., bet. Wolf st. and High Bridge.	1,600	Hoe st., bet. 167th and Home sts.	6,000
White Plains ave., bet. Williamsbridge rd. and 5th st.	3,440		
White Plains ave., bet. Sheridan st. and 5th ave.	159,000	Total.....	25,300
176th st. and Bathgate ave.	500		
Total.....	165,540		

Earth Roads.

Earth roads repaired and improved—	Sq. ft.	Earth roads repaired and improved—	Sq. ft.
Ackerman st., north of Riverdale ave.	12,800	Kappock st., nr. Spuyten Duyvil rd.	4,800
Bathgate ave., bet. 172d and 173d sts.	1,000	Kinsella ave., bet. Westchester and Bronxdale aves.	1,500
Boston rd., bet. Rattlesnake Creek Bridge and Schieffelin's lane.	33,250	Main st. and Tremont ave.	480
Briggs ave., bet. Boston rd. and 6th ave.	28,000	McComb st. and Bailey ave.	600
Cambrelling ave., bet. Columbine ave. and Kingsbridge rd.	9,000	Oakland pl., bet. Clinton and Prospect aves.	2,500
Columbus ave., west of Bronxdale ave.	1,500	Palisade ave., west of Independence ave.	2,400
Crescent ave., south of 187th st.	51,250	Pelham ave., bet. Arthur and Fulton aves.	250
Eighth st., bet. 2d and White Plains aves.	21,375	2d ave., bet. 6th and 8th sts.	700
Elizabeth st., bet. Main st. and West Shore, City Island.	16,100	So. Boulevard and 177th st.	1,060
Fifth st., bet. Union ave. and Tryon Row.	9,800	Tryon row, bet. 4th and 5th sts., Westchester.	5,000
Junction of 3d ave. and Kingsbridge rd.	11,250	Williamsbridge rd., east of White Plains ave.	8,000
Fulton ave., bet. 187th st. and Pelham ave.	38,250	165th st., bet. Hall pl. and Intervale ave.	18,925
Harrison ave., bet. Westchester and Cornell aves.	6,000	182d st., bet. Bathgate and 3d aves.	3,300
Jerome ave., bet. McComb's Dam Bridge and 177th st.	603,000	Total.....	892,090

In connection with the improvements made upon unpaved streets there have been used 3,656 loads of earth-filling and 4,201 loads of stone. The material was obtained free of charge, the cost to the Department being for loading the trucks, hauling the material and spreading same.

The total length of the work of macadam done during the quarter is equivalent to 1.95-100 miles of road 16 feet in width.

Holes and Washouts.

The following shows the locations where dangerous holes and washouts have been filled in and repaired during the quarter:

Albany Post rd., near Babcock's lane; Bailey ave., bet. Boston and Sedgwick aves.; Bathgate ave., north of 173d st.; Boston rd. and 169th st.; Bremer ave., near Devoe st.; Bristow st., near Boston rd.; Burnside ave., west of Webster ave.; Cedar ave., north of Riverview terrace; College ave. and 148th st.; Decatur ave., north of Travers st.; Edgewater rd., near West Farms rd.; 8th st., bet. 2d ave. and White Plains rd.; Fordham Landing rd., west of Jerome ave.; Fort Schuyler rd., near Elliot st.; Franklin ave., north of 167th st.; Freeman st., near Stebbins ave.; Hall pl., near Cedar ave.; Hampden st. and Grand ave.; Jennings st., east of Southern Boulevard; Jerome ave., north of 161st st.; Lincoln ave., south of 136th st.; Main st., near West Creek Bridge; Westchester; Macomb's Dam rd. and Snake hill; Morris Park ave., bet. Bronxdale and West Farms rd.; Mott ave., north of 138th st.; 19th ave., near Bronx river bridge; 9th st., bet. 2d and White Plains aves.; Ogden ave., north of Devoe st.; Park ave. and 137th st.; Pelham rd., north of Fort Schuyler rd.; Riverdale ave., north of Dash's lane; Riverview terrace, north of Dock st.; 2d st., bet. Union and Washington aves.; 2d st., bet. 6th and 13th sts.; 6th st., near 4th ave.; 6th st., bet. Avenues A and B; Sedgwick ave., north of Riverview terrace; Southern Boulevard, east of Brown pl.; 12th st., bet. 2d and White Plains aves.; Undercliff ave., north of Washington Bridge; Valentine ave., south of 184th st.; Vyse ave. and 172d st.; Walton ave., north of 149th st.; Washington ave., north of 170th st.; Webster ave., north of 188th st.; Westchester ave., near Union ave.; Westchester ave., near Tinton ave.; West Farms rd., east of Bronx river; White Plains ave. and Morris st.; 136th st., near Lincoln ave.; 138th st., near Locust ave.; 161st st., west of Morris ave.; 163d st. and Morris ave.; 165th st. and Gerard ave.; 168th st., east of Fulton ave.; 169th st., east of Boston ave.; 171st st., west of Washington ave.; 173d st., east of Park ave.; 174th st., west of Washington ave.; 177th st., west of Fulton ave.; 184th st., west of Tiebout ave.

Paving.

Pavements repaired and relaid—	Sq. ft.	Pavements repaired and relaid—	Sq. ft.
Alexander ave., north of 135th st.	236	Forest ave., north of 161st st.	38
Bergen ave., north of 149th st.	335	Lincoln ave., north of 134th st.	322
Boston rd., north of 165th st.	1,497	Melrose ave., north of 151st st.	595
Brook ave., north of 135th st.	1,905	Morris ave., north of 142d st.	1,035
College ave. and 148th st.	85	Park ave. and 169th st.	130
Courtlandt ave., north of 162d st.	84	Rider ave., north of 138th st.	675
Elton ave., north of 155th st.	330	St. Ann's ave., north of 144th st.	470

Shop Work.
Carpenter Work (new)—7 boxes and shelves for various purposes, 6 fulcrums for sewer bureau, 6 snow plows, 2 closet doors, 6 wooden horses for Engineers, 16 drawing boards, 1 sign for Williamsbridge office, 4 towers for Engineers at various points in 24th Ward, east of the Bronx river.
Painting—25 tool carts, 7 cases for use for various purposes, 4 sighting rods for Engineers, 7 fulcrums for Engineers, 1 carriage, 8 satchels lettered, 170 truck signs, 24 monitors, 7 wheels, 1 iron cart and 8 ladders.

Permits.

The following statement shows the number and character of permits issued during the quarter ending March 31, 1897:

For sewer connections.....	256	For repairing steps.....	2
For sewer connections, repairs.....	22	For placing derrick on street.....	3
For Croton connections.....	164	For placing boiler on street.....	5
For Croton connections, repairs.....	80	For placing engine on street.....	4
For placing building material.....	166	For placing tool-house on street.....	5
For crossing sidewalks with trucks.....	83	For placing building on street.....	1
For moving frame houses.....	7	For placing bar-kettle on street.....	1
For building vaults.....	23	For setting posts in retaining-wall.....	1
For laying water supply pipes.....	4	For setting guy-post.....	2
For repairing water supply pipes.....	2	For opening sidewalks to put in fresh-air pipe.....	10
For repairing artificial walk.....	9	For opening sidewalk to repair fresh-air pipe.....	2
For flagging walk.....	1	For closing street.....	1
For repairing sidewalk.....	12	For closing sidewalk.....	3
For building area wall.....	16	For grading street.....	2
For dumping earth on street.....	25	For gutter bridge.....	2
For opening street preparatory to making sewer connections.....	1	For laying drain-pipes.....	12
For planting trees.....	12	For repairing drain-pipes.....	4
For pruning trees.....	3	For continuing sewer connection from curb to house.....	4
For cutting down trees.....	3	For connecting with private Croton pipe.....	4
For building fences.....	22	For dumping rubbish.....	1
For repairing fences.....	4		
For building steps.....	5	Total.....	993

Revenue.

The following amounts have been collected from various sources during the first quarter of 1897:

For sewer connections.....	\$2,635 00
For restoring pavement over street openings.....	975 70
For building vaults.....	127 11
Total.....	\$3,737 81

Statement Showing the Number of Days Made by the Working Force Employed in the 23d and 24th Wards During the Three Months ending March 31, 1897.

	Assistant Engineer.	Superintendent, 24th Ward.	Clerks.	Timekeeper.	General Inspector.	Inspectors.	Foremen.	Assistant Foremen.	Bridge Tender.	Carpenters.	Machinists.	Engineers on Steam Roller.	Pavers.	Pruners.	Cleaners.	Carts.	Teams.	Laborers.
Jan.	31	31	186	31	93	14	255	134	93	46	48	37	6	104	139	283	3,046	
Feb.	28	28	168	28	84	43	381	250	84	65	44	32	10	97	166	158	4,872	
March....	31	31	185	31	93	48	480	345	93	81	54	35	96	108	226	732	10,085	

Statement Showing the Working Force Employed in the 23d and 24th Wards at the End of the First Quarter of 1897.

1 Assistant Engineer, 1 Superintendent, 6 Clerks, 1 Timekeeper, 2 Inspectors, 3 General Inspectors, 20 Foremen, 16 Assistant Foremen, 3 Bridge Tenders, 3 Carpenters, 2 Machinists, 4 Engineers on Steam Rollers, 6 Pavers, 2 Pruners, 11 carts, 57 teams, 4 Cleaners and 577 Laborers. Respectfully submitted, LOUIS F. HAFEN, Commissioner.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK.

WEEK ENDING SATURDAY, 12 M., SEPTEMBER 18, 1897.

Estimated Population, 1,200,316.

Death-rate, 19.69.

Cases of Infectious and Contagious Diseases Reported.

	June 19.	June 25.	July 3.	July 10.	July 17.	July 24.	July 31.	Aug. 7.	Aug. 14.	Aug. 21.	Aug. 28.	Sept. 4.	Sept. 11.	Sept. 18.
Phthisis.....	147	152	152	157	164	168	232	242	143	156	168	155	153	261
Diphtheria.....	224	220	218	213	132	166	133	131	136	106	103	101	118	97
Croup.....	7	9	12	10	6	5	4	4	4	3	1	1	2	2
Measles.....	233	222	210	146	175	145	135	85	78	76	43	37	40	28
Scarlet Fever.....	178	181	166	104	95	60	71	66	75	73	64	61	74	62
Small-pox.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhoid Fever.....	7	10	13	18	27	23	34	46	63	33	29	50	28	38
Typhus Fever.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total.....	797	823	785	618	540	587	659	576	497	453	439	405	419	488

Marriages reported.....	405	Barial permits issued.....	756
Births.....	1,065	Transit permits issued.....	10
Deaths.....	756	Searches made.....	270
Still-births.....	67	Transcripts issued.....	251

Deaths According to Cause, Age and Sex.

	Total.	Total last year.	Average 10 years.	Males.	Females.	Under 1 Month.	1 Month and under 1 Year.	1 Year and under 2.	2 and under 5.	Under 5 Years.	5-15.	15-25.	25-45.	45-65.	65 and over.
Total, all causes.....	756	732	847.1	394	352	52	189	58	46	345	23	39	150	107	92
Diphtheria.....	21	21	22.4	10	11	2	2	14	13	2	1	1	1	1	1
Croup.....	1	4	9.6	1	1	1	1	1	1	1	1	1	1	1	1
Malarial Fevers.....	4	2	5.3	2	2	1	1	1	1	1	1	1	1	1	1
Measles.....	2	1	4.0	2	1	1	1	1	1	1	1	1	1	1	1
Scarlet Fever.....	5	3	7.1	1	4	1	1	1	1	1	1	1	1	1	1
Small-pox.....	1	1	1.2	1	1	1	1	1	1	1	1	1	1	1	1
Typhoid Fever.....	6	10	17.2	3	3	1	1	1	1	1	1	1	1	1	1
Typhus Fever.....	1	1	1.2	1	1	1	1	1	1	1	1	1	1	1	1
Whooping-cough.....	7	21	11.2	6	1	1	1	1	1	1	1	1	1	1	1
Diarrheal Diseases.....	99	72	115.1	55	44	2	73	14	3	7	1	1	1	1	1
Phthisis.....	75	94	106.4	48	27	1	1	1	1	1	1	1	1	1	1
Other Tuberculous Diseases.....	11	20	10.0	6	5	1	4	3	2	9	1	1	1	1	1
Diseases of Nervous System.....	69	54	69.9	31	38	7	7	8	4	26	5	11	18	8	6
Heart Diseases.....	34	42	40.1	16	18	1	1	1	1	1	1	1	1	1	1
Bronchitis.....	15	26	27.9	3	12	2	7	1	2	12	1	1	1	1	1
Pneumonia.....	64	72	63.3	34	30	3	22	9	6	40	5	10	4	3	5
Other Diseases of Respiratory Organs.....	16	9	10.0	8	8	1	2	1	1	4	1	1	1	1	1
Diseases of Digestive System.....	93	72	115.1	55	44	2	73	14	3	7	1	1	1	1	1
Diseases of Urinary System.....	50	38	50.0	25	25	1	1	1	1	1	1	1	1	1	1
Congenital Deformities.....	47	59	59.0	29	18	23	21	2	1	47	1	1	1	1	1
Old Age.....	12	6	12.0	6	6	1	1	1	1	1	1	1	1	1	1
Suicides.....	10	7	7.0	7	3	1	1	1	1	1	1	1	1	1	1
Other violent deaths.....	31	38	36.3	16	22	1	1	1	1	1	1	1	1	1	1
All other causes.....	64	64	64.0	29	35	4	3	2	2	9	1	4	22	21	7

* This column contains the average number of deaths for the corresponding week of the past ten years, increased to correspond with the increase of population.
 † This column gives the total number of deaths for the corresponding week of the previous year.
 ‡ Including premature births, atrophy, inanition, marasmus, atelectasis, cyanosis and preterm births.
 § Police Census, April 15, 1895, 1,851,060. Population of Annexed District estimated at 17,000 on July 1.

Causes of Death not Specified in the Foregoing Table.

Zymotic.—Syphilis, 1; Cerebro-spinal Fever, 3; Pyæmia, 1; Puerperal Fever, 2.
 Parasitic.—Aphthæ, 1.
 Diabetic.—Alcoholism, 8.
 Constitutional.—Cancer, 21; Tubercular Meningitis, 7; Tuberculosis, etc., 4; Anæmia, 2; Rheumatism, 2; Diabetes, 4; Chronic Rheumatism, 1.
 Nervous.—Convulsions, 14; Meningitis and Encephalitis, 14; Apoplexy, 22; Paralysis, 4; Insanity, 7; Epilepsy, 4; Locomotor Ataxia, 2; Pneumogastric Paralysis, 1; Amaurotic Idiocy, 1.
 Circulatory.—Aneurism, 1; Embolism, 1; Senile Gangrene, 1.
 Respiratory.—Congestion of Lungs, 2; Emphysema, 6; Hydrothorax, 1; Pleurisy, 1; Hemorrhage of Lungs, 1; Chronic Bronchitis, 4; Purulent Tracheal Perforation, 1.
 Digestive.—Gastro-enteritis, 48; Gastritis, 7; Enteritis, 7; Cirrhosis, 7; Hepatitis, 2; Peritonitis, 2; Obstruction of Intestines, 3; Stricture of Intestines, 1; Hernia, 5; Jaundice, 4; Ulcer of Stomach, 1; Dentition, 1; Ulceration of Intestines, 5.
 Genito-urinary.—Bright's Disease, 35; Nephritis, 13; Diseases of Bladder and Prostate Gland, 2; Diseases of Uterus and Vagina, 1; Gangrene of Penis, 1; Pelvic Abscess, 1.
 Locomotor.—Hip Disease, 1.
 Integumentary.—Abscesses, 1; Pemphigus, 1; Carbuncle, 1; Scleroderma, 1.
 Accident.—Poison, 1; Fractures and Contusions, 22; Burns and Scalds, 4; Drowning, 3; Suffocation, 2; Wounds, 1; Surgical Operations, 8; Railroad, 3; Sunstroke, 5.
 Other Causes.—Addison's Disease, 1; Otitis, 1; Miscarriage, 1; Puerperal Convulsions, 1; Foramen Ovale Open, 2; Spina Bifida, 1.
 Homicide, 2.

Deaths According to Cause, Annual Rate per 1,000 and Age, with Meteorology and Number of Deaths in Public Institutions for 13 Weeks.

	WEEK ENDING—												
	June 26.	July 3.	July 10.	July 17.	July 24.	July 31.	Aug. 7.	Aug. 14.	Aug. 21.	Aug. 28.	Sept. 4.	Sept. 11.	Sept. 18.
Total deaths.....	716	831	966	977	920	804	795	769	750	716	732	746	756
Annual death-rate.....	18.78	21.78	25.30	25.55	24.07	21.02	20.73	20.09	19.58	18.68	19.09	19.44	19.69
Diphtheria.....	26	25	39	27	22	21	22	27	16	18	23	11	21
Croup.....	1	7	4	2	2	2	2	2	2	2	2	2	1
Malarial Fevers.....	4	3	1	4	6	4	4	1	1	1	1	1	4
Measles.....	8	11	2	10	5	10	5	5	4	5	3	1	2
Scarlet Fever.....	16	9	7	11	6	8	5	3	2	3	2	7	5
Small-pox.....	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhoid Fever.....	8	5	1	8	9	8	11	9	9	12	7	7	6
Typhus Fever.....	1	1	1	1	1	1	1	1	1	1	1	1	1
Whooping-cough.....	4	9	7	8	8	5	6	5	10	4	9	1	7
Diarrheal Diseases.....	77	135	215	247	259	165	134	119	113	107	89	94	99
Diarrheal Diseases under 5 years.....	72	132	208	236	243	151	123	107	107	90	76	89	92
Phthisis.....	94	78	96	105	78	83	98	90	86	103	90	98	75
Bronchitis.....	11	19	15	10	7	13	11	8	10	19	11	19	15
Pneumonia.....	78	71	65	36	51	50	41	65	57	50	57	66	64
Other Diseases of Respiratory Organs.....	7	11	5	9	7	8	5	8	9	6	9	12	16
Violent Deaths.....	45	49	52	60	39	65	52	55	60	37	43	55	61
Under one year.....	226	313	400	395	405	314	288	255	250	198	246	240	241
Under five years.....	316	440	542	534	516	422	382	363	333	293	335	341	345
Five to sixty-five.....	330	348	347	376	323	312	341	339	344	325	325	319	319
Sixty-five years and over.....	71	63	74	67	81	70	72	67	79	72	77	72	92
In Public and Private Institutions.....	209	205	228	220	243	185	220	215	203	192	224	186	200
Inquest Cases.....	92	99	114	126	88	103	87	95	88	93	72	92	111
Mean barometer.....	29.823	29.875	29.969	29.825	29.912	29.836	29.994	29.841	29.874	29.842	30.031	30.020	29.974
Mean humidity.....	68	65	66	73	78	72	69	67	70	72	65	65	68
Inches of rain and snow.....	.27	.40	.....	3.72	3.00	2.44	.54	.24	.37	2.02	1.02	.....	.02
Mean temperature (Fahrenheit).....	69.80	74.00	79.90	77.70	76.30	71.50	74.70	74.60	73.30	72.20	69.40	76.90	68.40
Maximum temperature (Fahrenheit).....	85.0	89.0	93.0	88.0	90.0	85.0	86.0	86.0	83.0	82.0	93.0	93.0	82.0
Minimum temperature (Fahrenheit).....	49.0	56.0	70.0	66.0	69.0	64.0	63.0	63.0	61.0	61.0	57.0	61.0	51.0

Infectious and Contagious Diseases in Hospitals.

	WILLARD PARKER HOSPITAL.			RIVERSIDE HOSPITAL.										
	Scarlet Fever.	Diphtheria.	Total.	Measles with Diphtheria.	Scarlet Fever with Measles.	Scarlet Fever with Diphtheria.	Diphtheria Ex- posed to Scarlet Fever.	Small-pox.	Measles with Varicella.	Measles.	Whooping- cough.	Scarlet Fever.	Leprosy.	Total.
Remaining Sept. 11.	..	27	27	2	3	7	..	..	..	10	1	48	4	73
Admitted.....	..	13	13	..	..	1	..	..	..	2	..	2	..	10
Discharged.....	..	14	14	..	..	..	..	..	..	3	..	1	..	5
Died.....	..	2	2	..	..	..	..	..	..	1	..	1	..	1
Remaining Sept. 18.	..	24	24	2	3	8	..	..	..	9	1	52	4	73
Total treated..	..	40	40	2	3	8	..	..	..	12	1	55	4	80

2,247

day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at the sum specified in the form of contract.

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

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

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

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of One Thousand (\$1,000) 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 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 Fifty Dollars. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

JAMES R. SHEFFIELD, O. H. LA GRANGE, THOMAS STURGIS, Commissioners.

NEW YORK, September 23, 1897.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING the materials and labor and doing the work required for constructing and erecting two buildings for the Fire Department. One to be erected on the easterly side of Ogden Avenue, 195 feet north of Devoe Street, and one to be erected on the east side of Forest Avenue, 450 feet, more or less, north of One Hundred and Sixtieth Street, will be received by the Board of Commissioners 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., Wednesday, October 6, 1897, 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.

Separate proposals must be made for each building. Proposals must be made for all the work contained in the specifications.

Bidders will write out the amount of their estimate in addition to inserting the same in figures. The building is to be completed and delivered within one hundred and eighty (180) 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, or either part thereof, if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter as surety or otherwise upon any obligation to the Corporation.

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

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of Seven Thousand Five Hundred (\$7,500) Dollars, and that if he shall omit or refuse to execute the same they will pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York and is worth the amount of the security required for the completion of this contract, over and above his liabilities 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 Three Hundred and Seventy-five (\$375) Dollars. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

JAMES R. SHEFFIELD, O. H. LA GRANGE, THOMAS STURGIS, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, NEW YORK, September 17, 1897.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor and doing the work required in altering and repairing the building of this Department occupied as Quarters of Engine Company No. 32, at No. 223 Spring Street, 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., Wednesday, September 29, 1897, 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 which form part of these proposals.

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

Proposals must be made for all of the work called for in the specifications.

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 the time specified in the contract.

The damages to be paid by the contractors 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 Ten (10) Dollars.

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

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

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

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of One Thousand Seven Hundred (\$1,700) 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 his liabilities 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 Eighty-five (85) Dollars. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

JAMES R. SHEFFIELD, O. H. LA GRANGE, THOMAS STURGIS, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, NEW YORK, September 4, 1897.

Notice is hereby given that the amendments to the rules of this Department dated August 7, 1897, governing electrical installations, etc., and published in the CITY RECORD, will not be enforced until the 15th of October next.

STREET CLEANING DEPT.

DEPARTMENT OF STREET CLEANING, No. 32 CHAMBERS STREET.

CONTRACT FOR FURNISHING HAY, STRAW, OATS, BRAN, COARSE SALT, ROCK SALT, OILMEAL, AND PINE-NEEDLE BEDDING.

PUBLIC NOTICE.

ESTIMATES INCLOSED IN SEALED ENVELOPES and indorsed with the name and address of the person or persons making the same, and the date of presentation, and a statement of the work and supplies to which they relate, will be received at the office of the Department of Street Cleaning, No. 32 Chambers Street, in the City of New York, until 12 o'clock M. of the fifth (5th) day of October, 1897, at which time and place the estimates will be publicly opened and read for the furnishing and delivery of:

1,630,000 pounds of clean No. 1 White Clipped Oats, to be bright, sound, well cleaned, and reasonably free from other grain, weighing not less than 36 pounds to the measured bushel.

905,500 pounds Hay, of the quality and standard known as Best Prime Hay.

58,300 pounds good, clean, long Rye Straw.

4,000 pounds first quality Coarse Salt.

10,000 pounds first quality Rock Salt.

3,500 pounds first quality Oilmeal.

12,500 pounds first quality Fine-needle Bedding.

65,000 pounds first quality Bran.

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 such 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 such contract and as in default to the Corporation, whereupon the Commissioner of Street Cleaning will readvertise and relet the work, and so on till the contract be accepted and executed.

Bidders are required to state in their estimate, under oath, the names and places of residence, the names of all persons interested with them therein, and if no other person be so interested they shall distinctly state the fact; also, that it is made without any connection with any other person making any bid or estimate for the above work or supplies, 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. Where more

than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested. Each estimate shall also 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, or a guarantee company incorporated under the Laws of the State of New York, as shall be satisfactory to the Comptroller, 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 in the amount of Ten Thousand (\$10,000) Dollars, and that if he or they shall omit or refuse to execute the same they will pay to the Mayor, Aldermen and Commonalty of the City of New York, any difference between the sum to which he would be entitled on its completion and that which the Mayor, Aldermen and Commonalty of the City of New York may be obliged to pay to the person or persons to whom the contract may be subsequently awarded. 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; that he has offered himself as a surety in good faith, and with an intention to execute the bond required by law. The adequacy and sufficiency of the sureties offered shall be approved by the Comptroller.

The price must be written in the bid or estimate, and also stated in figures. Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the Commissioner of Street Cleaning to reject any or all the bids, or to select the bid or bids, the acceptance of which will, in his judgment, be deemed best for the interest of the City. No bid will be accepted from or contract awarded to any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or proposal must be accompanied by a certified check on one of the State or National banks of the City of New York, payable to the order of the Comptroller of said City, for Five Hundred Dollars (\$500), or money to that amount. On the acceptance of any bid, the checks or money of the unaccepted bidders will be returned to them, and upon the execution of the contract the check or money of the accepted bidder will be returned to him.

All bids must be made with reference to the form of contract and the requirements thereof on file at the Department of Street Cleaning, or they will be rejected.

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.

GEORGE E. WARING, Jr., Commissioner of Street Cleaning.

Dated NEW YORK, September 10, 1897.

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 Criminal Court Building.

GEORGE E. WARING, Jr., Commissioner of Street Cleaning.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, No. 300 MULBERRY STREET, NEW YORK, September 17, 1897.

PUBLIC NOTICE IS HEREBY GIVEN THAT the 4th auction sale of Police and Unclaimed Property will be sold at Public Auction, at Police Headquarters, on Wednesday, October 6, 1897, at 11 o'clock A. M., of the following property, viz.: Male and Female Clothing, Boots and Shoes, Satchels of Clothing and Toilet Articles, Tools, Telegraph Material, Sewing Machine Tops, Horse Blankets, Pocketbooks, Knives, etc., Margarine Matting, Tarpaulin, Macaroni, Pump, Lap Robe, Baking Powder, Metal Ornaments, Harness, Bird Food, Moulds, Pails, Brooms, Asbestos, Toys, Canned Goods, Rugs, Guns, Swords, Whips, Umbrellas, Canes, Wines, Liquors, Cigars, Furniture, Iron Bedsteads, Iron, Lead and Metal and Miscellaneous Articles. For particulars see catalogue on day of sale.

JOHN F. HARRIOT, Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, 1896. OWNERS WANTED BY THE PROPERLY 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: Boots, 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.

FINANCE DEPARTMENT.

PROPOSALS FOR \$355,000.00 OF THREE PER CENT. STOCK OF THE CITY OF NEW YORK.

EXECUTORS, ADMINISTRATORS, GUARDIANS AND OTHERS HOLDING TRUST FUNDS ARE AUTHORIZED, BY AN ACT OF THE LEGISLATURE PASSED MARCH 14, 1899, TO INVEST IN THIS STOCK.

SEALED PROPOSALS WILL BE RECEIVED BY THE COMPTROLLER OF THE CITY OF NEW YORK, at his office, No. 280 Broadway, in the City of New York, until

TUESDAY, THE 28TH DAY OF SEPTEMBER, 1897, at 2 o'clock P. M., when they will be publicly opened in the presence of the Commissioners of the Sinking Fund, or such of them as shall attend, as provided by law, for the whole or a part of the following-described Registered Bonds of the City of New York, bearing interest at three per cent. per annum, to wit:

AMOUNT.	TITLE.	AUTHORITY.	PRINCIPAL PAYABLE.	INTEREST PAYABLE.
\$350,000.00	Consolidated Stock of the City of New York for new grounds and buildings for the College of the City of New York.	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 168, Laws of 1895; chapter 58, Laws of 1896, chapter 433, Laws of 1897, and resolutions, Board of Estimate and Apportionment, August 17, 1897.	Nov. 1, 1915	May 1 and Nov. 1
5,000.00	Consolidated Stock of the City of New York known as "High School Bonds."	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 412, Laws of 1897, and resolution, Board of Estimate and Apportionment, July 28, 1897.	Nov. 1, 1916	May 1, and Nov. 1

This stock is exempt from taxation by the City and County of New York, but not from State taxation, pursuant to the provisions of section 137 of the New York City Consolidation Act of 1882, and under an ordinance of the Common Council of said city, approved by the Mayor October 2, 1880, and a resolution of the Commissioners of the Sinking Fund adopted July 2, 1897.

CONDITIONS

provided by section 146 of the New York City Consolidation Act of 1882, as amended by chapter 103 of the Laws of 1897:

No proposal for bonds or stock will be accepted for less than the par value of the same.

Each bidder must deposit with the Comptroller in money, or by a certified check drawn to the order of the said Comptroller upon a State or National Bank of the City of New York, TWO PER CENT. of the amount of the proposal, including premium. No proposal will be received or considered which is not accompanied by such deposit. All such deposits will be returned by the Comptroller to the persons making the same within three days after decision as to the highest bidder or bidders has been made, except the deposit or deposits made by

such highest bidder or bidders. If said highest bidder or bidders shall refuse or neglect, within five days after the service of written notice of the award to him or them, to pay to the Chamberlain of the City of New York the amount of the stock or bonds awarded to him or them at their par value, together with the premium thereon, if any, less the amount deposited by him or them, the amount of such deposit or deposits shall be forfeited and be retained by the City of New York as liquidated damages for such refusal or neglect.

The Comptroller, with the approval of the Commissioners of the Sinking Fund, shall determine what, if any, part of said proposals shall be accepted, and upon the payment into the City Treasury of the amounts due by the persons whose bids are accepted, respectively, certificates thereof shall be issued to them as authorized by law.

The proposals, together with the security deposits, should be inclosed in a sealed envelope, indorsed "Proposals for Bonds of the Corporation of the City of New York," and then inclosed in a second envelope, addressed to the Comptroller of the City of New York.

ASHBEL P. FITCH, Comptroller
CITY OF NEW YORK, FINANCE DEPARTMENT—COMPTROLLER'S OFFICE, September 14, 1897.

INTEREST ON CITY BONDS AND STOCKS.

THE INTEREST DUE NOVEMBER 1, 1897, ON the Registered Bonds and Stocks of the City and County of New York will be paid on that day by the Comptroller at the office of the City Chamberlain, Room 27, Stewart Building, corner of Broadway and Chambers street.

The Transfer Books will be closed from September 30 to November 1, 1897.
The interest due November 1, 1897, on the Coupon Bonds and Stocks of the City of New York, will be paid on that day by the State Trust Company, No. 100 Broadway.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, September 15, 1897.

NOTICE OF ASSESSMENTS 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, and the entering in the Bureau for the Collection of Assessments, etc., of the assessment for OPENING AND ACQUIRING TITLE to the following-named street in the

NINETEENTH WARD.

EXTERIOR STREET—from the centre line of East Sixty-fourth street to the northerly line of East Eighty-first street; confirmed July 13, 1897, entered September 9, 1897. Area of Assessment: All those lots, pieces or parcels of land situated, lying and being in the City of New York, which, taken together, are bounded and described as follows, viz.: On the north by the middle line of the blocks between East Ninetieth street and East Ninety-first street; on the south by the middle line of the blocks between East Fifty-eighth and East Fifty-ninth streets; on the east by the bulkhead-line, East river; on the west by a line drawn parallel to Third avenue and distant westerly 100 feet from the westerly side thereof.

The above-entitled assessment was entered on the date herein above given in the Record of Titles of Assessments Confirmed, 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 917 of said "New York City Consolidation Act of 1882."

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

The above 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 November 8, 1897, will be exempt from interest, as above provided, and after that date will be charged interest at the rate of seven per cent. 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.

ASHBEL P. FITCH, Comptroller.

COMPTROLLER'S OFFICE, September 11, 1897.

DEPARTMENT OF PUBLIC PARKS

DEPARTMENT OF PUBLIC PARKS, ARSENAL, CENTRAL PARK, NEW YORK, September 15, 1897.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES, WITH THE title of the work and the name of the bidder indorsed thereon, will be received by the Department of Public Parks, at its offices, Arsenal Building, Sixty-fourth street and Fifth avenue, Central Park, until 2 o'clock P. M., of Monday, September 27, 1897, for the following-named works:

No. 1. FOR REGULATING AND PAVING WITH TOLFORED PAVEMENT CERTAIN ROADWAYS IN MOSHOLU PARKWAY, between Van Cortlandt avenue and Webster avenue, in the City of New York.

No. 2. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON THE PRESENT PAVEMENT, WHERE NOT ALREADY PAVED WITH ASPHALT, STRIPS FOR BICYCLES ON EITHER SIDE OF THE CARRIAGEWAY AND CROSSING THE INTERSECTING AVENUES, CATHEDRAL PARKWAY, from the easterly crosswalk of "The Plaza," at Eighth avenue, to the westerly crosswalk of Amsterdam avenue, in the City of New York.

No. 3. FOR MAKING A TOPOGRAPHICAL SURVEY AND MAP OF ALL THAT PORTION OF THE BRONX PARK LOCATED ON THE SOUTHERLY SIDE OF PELHAM AVENUE.

The Engineer's estimates of the several works to be done are as follows:

NO. 1. ABOVE MENTIONED.

6,710 square yards of Telford pavement.
70 cubic yards of dry rubble masonry in culverts.
7,500 pounds of vitrified stoneware pipe in place.
300 square yards rubble or cobble stone pavement in gutters.

The time allowed for the completion of the whole work will be Sixty Consecutive Working Days.

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 completion thereof has expired, are fixed at Ten Dollars per day.

The amount of security required is Five Thousand Dollars.

NO. 2. ABOVE MENTIONED.

1,780 square yards of pavement of asphalt.

The time allowed for the completion of the whole work will be Twenty Consecutive Working Days.

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 completion thereof has expired, are fixed at Twenty Dollars per day.

The amount of security required is Two Thousand Dollars.

Bidders on this work must deposit with the Commissioners of the Department, at least two days before presenting their bids, samples of materials proposed to be used, as follows:

1st. Specimens of asphaltum, with a certificate stating where the asphaltum was mined.

2d. A specimen of asphalt cement, with a statement of the elements of the composition of the bituminous cements used in the composition of the paving surface.

3d. Specimens of sand intended to be used.

4th. Specimens of pulverized carbonate of lime intended to be used.

5th. Specimens of the asphaltic rock, with a certificate or other evidence that it is of even fabric, and a product of the first quality, and from the mines designated in the specifications.

6th. A statement of the location and the capacity (in square yards per day) of the works or factory, where the paving material is prepared.

NO. 3. ABOVE MENTIONED.

265 acres of ground to be surveyed and mapped.

The work to be commenced within ten days after the execution of the contract, and to be fully completed on or before the expiration of three calendar months thereafter.

The penalty for non-completion within the specified time is fixed at Ten Dollars per day.

The amount of security required is One Thousand Dollars.

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 nature and

extent of the work, and shall not, any time after the submission of an estimate, dispute or complain of such statement, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

The estimates received will be publicly opened by the head of the said Department at the place and hour last above mentioned and read.

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 in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the 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.

N. B.—The prices must be written in the estimate and also stated in figures, and all estimates will be considered as informal which do not contain bids for all items for which bids are herein called, or which contain bids for items for which bids are not herewith called for. Permission will not be given for the withdrawal of any bid or estimate. No bid will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

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

Blank forms for proposals and forms of the several contracts which the successful bidder will be required to execute can be had, the plans can be seen, and information relative to them can be had, at the office of the Department, Arsenal, Central Park.

SAMUEL McMILLAN, S. V. R. CRUGER, WILLIAM A. STILES, SMITH ELY, Commissioners of Public Parks.

DEPARTMENT OF PUBLIC PARKS, ARSENAL, CENTRAL PARK, NEW YORK, September 11, 1897.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES, WITH THE title of the work and the name of the bidder indorsed thereon, will be received by the Department of Public Parks, at its offices, Arsenal Building, Sixty-fourth street and Fifth avenue, Central Park, until 2 o'clock P. M., of Monday, September 27, 1897.

FOR FURNISHING ALL THE LABOR, AND FURNISHING AND ERECTING ALL THE MATERIALS NECESSARY FOR ERECTING AND COMPLETING THE NEW SOUTH-WEST CORNER WING AND LECTURE HALL BUILDING AND ENLARGEMENT OF THE AMERICAN MUSEUM OF NATURAL HISTORY, IN THE MANHATTAN SQUARE, including all the Necessary Blasting and Excavating, Blind and other Drains, Foundations, Concrete, Brickwork, Rubble-stone Work, Filling and Ramming of Trenches, Grading, Masonwork, Granite and other Stonework, Plastering and Stucco-work, Fireproofing, Cast Iron, Wrought Iron and Steel, Galvanized Iron and Wirework, Copper and other Metalwork, Skylights, Glazing, Roofing, Flashings, Snow-guards, Guttering, Leaders, Plumbing, Gas and other Pipes, Carpenter-work, Door and Window Frames, Doors, Sashes, Glass, Painting, Steps, Platforms, Cleaning, Pipes, Valves, Electric Work and Alterations to and Connections with Present Buildings and other Works.

Bidders will be required to state in their proposals one price or lump sum for which they will execute the entire work.

The time allowed to complete the whole work will be three hundred days, 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 completion thereof has expired, are fixed at Fifty Dollars per day.

The amount of the security required is One Hundred and Twenty Thousand Dollars.

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 nature and extent of the work, and shall not, any time after the submission of an estimate, dispute or complain of such statement, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

The estimates received will be publicly opened by the head of the said Department at the place and hour last above mentioned and read.

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 in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the 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.

N. B.—The prices must be written in the estimate and also stated in figures, and all estimates will be considered as informal which do not contain bids for all items for which bids are herein called or which contain bids for items for which bids are not herewith called for. Permission will not be given for the withdrawal of any bid or estimate. No bid will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter as surety or otherwise upon any obligation to the Corporation.

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

Blank forms for proposals, and forms of the contract which the successful bidder will be required to execute, can be had, the plans can be seen, and information relative to them can be had at the office of the Department, Arsenal, Central Park, and also at the office of the architects, Cady, Berg and See, No. 31 East Seventeenth street.

SAMUEL McMILLAN, S. V. R. CRUGER, WILLIAM A. STILES, SMITH ELY, Commissioners of Public Parks.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED BY the Committee on Buildings of the Board of Education of the City of New York, at the Annex of the Hall of the Board, No. 585 Broadway, eleventh floor, until Monday, October 4, 1897, and until 3.30 o'clock P. M. on said day, for Erecting a New School Building at Brook avenue and One Hundred and Forty-first street; also for Furnishing, Heating and Ventilating Apparatus for new Public School 63, Fulton avenue and 173d street.

Plans and specifications may be seen, and blank proposals obtained at the Annex of the Hall of the Board, Estimating Room, Nos. 419 and 421 Broome street, top floor.

The attention of bidders is expressly called to the time stated in the contract within which the work must be completed. They are expressly notified that the successful bidder will be held strictly to completion within said time.

The Committee 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, or of the State of New York, must accompany the proposal, or be 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.

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 the Board of Education, 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 of not less than five per cent. of such proposal when said proposal is for an amount under ten thousand dollars; that on demand, within one day after the awarding of the contract by the Committee, the President of the Board will return all the deposits of checks and certificates of deposits 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 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.

EDWARD H. PEASLEE, RICHARD H. ADAMS, DANIEL E. MCWEEENY, WILLIAM H. HURLBUT, JACOB W. MACK, Committee on Buildings.

Dated New York, September 23, 1897.

SEALED PROPOSALS WILL BE RECEIVED by the Committee on Buildings of the Board of Education of the City of New York, at the Annex of the Hall of the Board, No. 585 Broadway, eleventh floor, until Monday, September 27, 1897, and until 3.30 o'clock P. M. on said day, for Erecting a New School Building on Fordham avenue, City Island; also for Supplying a Heating and Ventilating Apparatus for the

New School Building at Henry, Catherine and Oliver streets.

Plans and specifications may be seen and blank proposals obtained at the Annex of the Hall of the Board, Estimating Room, Nos. 419 and 421 Broome street, top floor.

The attention of bidders is expressly called to the time stated in the contract within which the work must be completed. They are expressly notified that the successful bidder will be held strictly to completion within said time.

The Committee 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.

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 the Board of Education, 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 of not less than five per cent. of such proposal when said proposal is for an amount under ten thousand dollars; that on demand, within one day after the awarding of the contract by the Committee, the President of the Board will return all the deposits of checks and certificates of deposits 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 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.

EDWARD H. PEASLEE, RICHARD H. ADAMS, DANIEL E. MCWEEENY, WILLIAM H. HURLBUT, JACOB W. MACK, Committee on Buildings.

Dated New York, September 16, 1897.

STREET IMPROVEMENTS, 23D AND 24TH WARDS.

OFFICE OF THE COMMISSIONER OF STREET IMPROVEMENTS OF THE TWENTY-THIRD AND TWENTY-FOURTH WARDS, NEW YORK, July 25, 1897.

AUCTION SALE.

THE COMMISSIONER OF STREET IMPROVEMENTS of the Twenty-third and Twenty-fourth Wards will sell at Public Auction, by James McCauley, Auctioneer, Buildings and parts of Buildings, Fences, etc., now standing within the lines of—

- 1st. La Fontaine avenue, from Tremont avenue to Quarry road.
- 2d. Arthur avenue, from East One Hundred and Seventy-fifth street to East One Hundred and Seventy-seventh street.
- 3d. Arthur avenue, from Tremont avenue to Pelham avenue.
- 4th. East One Hundred and Eighty-seventh street, from Third avenue to Southern Boulevard.
- 5th. East One Hundred and Eighty-first street, from Southern Boulevard to Bronx Park.
- 6th. East One Hundred and Seventy-eighth street, from Southern Boulevard to Boston road.
- 7th. Charlotte street, from Jennings street to Crotona Park.
- 8th. Freeman street, from Southern Boulevard to Westchester avenue.
- 9th. Tiffany street, from Longwood avenue to Intervale avenue.
- 10th. Longwood avenue, from Westchester avenue to Southern Boulevard.
- 11th. Rogers place, from Dawson street to East One Hundred and Sixty-fifth street.
- 12th. Pontiac place, from Trinity avenue to Robbins avenue.
- 13th. Cheever place, from Mott avenue to Gerard avenue.
- 14th. East One Hundred and Forty-sixth street, from Mott avenue to River avenue.
- 15th. Sheridan avenue, from East One Hundred and Fifty-third street to East One Hundred and Sixty-first street.
- 16th. East One Hundred and Fifty-eighth street, from River avenue to Walton avenue, and from Mott avenue to Sheridan avenue.
- 17th. East One Hundred and Sixty-eighth street, from River avenue to the Concourse.
- 18th. East One Hundred and Sixty-seventh street, from Sheridan avenue to the New York and Harlem Railroad.
- 19th. Morris avenue, from the east side of the New York and Harlem Railroad to the Grand Boulevard and Concourse.
- 20th. Eastburn avenue, from Belmont street to the Concourse.
- 21st. Anthony avenue, from Clay avenue to Burnside avenue.
- 22d. East One Hundred and Seventy-eighth street, from Creston avenue to Rye avenue.
- 23d. Bathgate avenue, from Wendover avenue to East One Hundred and Eighty-eighth street.
- 24th. Loring place, from Hampden street to Fordham road.
- 25th. East One Hundred and Ninety-fourth street, from Valentine avenue to Webster avenue.
- 26th. Bainbridge avenue, from Kingsbridge road to Southern Boulevard.
- 27th. Potter place (East Two Hundred and Fourth street), from Jerome avenue to Moshulu Parkway.
- 28th. Gun Hill road, from Jerome avenue to the Bronx river.
- 29th. Napier avenue, from Eastchester avenue to Mt. Vernon avenue.
- 30th. Oneida avenue, from Eastchester avenue to Mt. Vernon avenue.
- 31st. Katonah avenue, from Eastchester avenue to Mt. Vernon avenue.
- 32d. Martha avenue, from East Two Hundred and Thirty-fifth street (formerly Willard street) to the northern boundary of the city.
- 33d. Clifford street, from Eastchester avenue to the Bronx river.
- 34th. Willard street, from Mt. Vernon avenue to the Bronx river.
- 35th. Opdyke avenue, from Mt. Vernon avenue to the Bronx river.
- 36th. Oakley street, from Mt. Vernon avenue to Verio avenue.
- 37th. Kemble street, from Mt. Vernon avenue to Verio avenue.

—on Monday, October 4, 1897, at 10 o'clock A. M., and the following days if necessary.

The sale will begin with, and in front of, premises numbered one on the catalogue.

TERMS OF SALE.

Payments to be made in bankable funds at the time of sale.

Buyers to remove all incumbrances within thirty days from date of sale and to be liable for any and all damages by reason of the occupancy or removal of the said property, or any part of it.

For further information and for catalogues apply at the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, Third avenue and One Hundred and Seventy-seventh street.

By order of the Commissioner.

JOSEPH P. HENNESSY, Secretary.

DEPARTMENT OF PUBLIC WORKS

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, September 20, 1897.

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 No. 150 Nassau street, corner of Spruce street, in the Chief Clerk's office, Room No. 1704-7, until 12 o'clock M. on Friday, October 1, 1897. The bids will be publicly opened by the head of the Department, on second floor, at No. 150 Nassau street, at the hour above mentioned.

No. 1. FOR ALTERATION AND IMPROVEMENT TO SEWERS IN TENTH STREET, between Avenues A and C, AND IN AVENUE A, between Ninth and Tenth streets.

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 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 in the work to which it relates or in any portion of 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 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 a 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 in Room No. 1701.

CHARLES H. T. COLLIS, Commissioner of Public Works.

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, September 15, 1897.

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 No. 150 Nassau street, corner of Spruce street, in the Chief Clerk's office, Room No. 1704-7, until 12 o'clock M. on Tuesday, September 28, 1897. The bids will be publicly opened by the head of the Department, on second floor, at No. 150 Nassau street, at the hour above mentioned.

No. 1. FOR REGULATING AND GRADING TERRACE VIEW AVENUE, SOUTH, ON MARBLE HILL, from Kingsbridge avenue, running around in a circular direction until it reaches Broadway and Two Hundred and Twenty-sixth street, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 2. FOR REGULATING AND GRADING JANSEN AVENUE, ON MARBLE HILL, N. Y. CITY, from Terrace View avenue, North, to Terrace View avenue, South, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 3. FOR REGULATING AND GRADING KINGSBRIDGE AVENUE (MARBLE HILL), from Terrace View avenue to the intersection of Van Corlear place, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 4. FOR REGULATING AND GRADING TERRACE VIEW AVENUE ABOUT 100 FEET NORTH OF UNITED STATES CHANNEL LINE, from Broadway to Kingsbridge avenue, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 5. FOR REGULATING AND GRADING WICKER PLACE, ON MARBLE HILL, N. Y. CITY, from Jansen avenue to Kingsbridge avenue, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 6. FOR FLAGGING, REFLAGGING, CURBING AND RECURRING THE SIDEWALKS ON SIXTY-NINTH STREET, from West End avenue to Twelfth avenue.

No. 7. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT TWO STRIPS ON THE PRESENT PAVEMENT OF THE CARRIAGEWAY OF DESEROSSES STREET, from Hudson street to the ferry (where not within the limits of grants of land under water).

No. 8. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT TWO STRIPS ON THE PRESENT PAVEMENT OF THE CARRIAGEWAY OF ELEVENTH AVENUE, from Forty-first to Forty-second street, AND FORTY-SECOND STREET, from Eleventh avenue to the Ferry-house, North river.

No. 9. FOR REGULATING AND PAVING WITH ASPHALT BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND THIRD STREET, from Fourth to Fifth avenue (except from Fourth to Madison avenue).

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 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 in the work to which it relates or in any portion of the profits thereof.

therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or in the work to which it relates or in any portion of 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 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 a 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 in Bureau of Water Purveyor for Nos. 7, 8 and 9, in Room No. 1733 for Nos. 1, 2, 3, 4, 5 and 6.

CHARLES H. T. COLLIS, Commissioner of Public Works.

TO OWNERS, ARCHITECTS AND BUILDERS.

NOTICE IS HEREBY GIVEN THAT ALL ORDINANCES of the Common Council, approved March 30, 1897, and subsequent thereto, in relation to the use and occupancy of sidewalks, must be complied with, and that all hoistways must occupy only such space of the sidewalk as is authorized by special ordinance of the Common Council, passed March 30, 1886, viz.:

"Hoistways may be placed within the stoop-lanes, but in no case to extend beyond five feet from the house-line, and shall be guarded by iron railings or rods to prevent accidents to passers-by."

You are further notified that all violations now existing of such ordinances must be removed, and that all conditions set forth in permits granted for vault or other purposes must be complied with within sixty days. The special ordinances permitting court-yard inclosures give no right to occupy this space otherwise.

CHARLES H. T. COLLIS, Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, August 6, 1896.

NOTICE IS HEREBY GIVEN THAT THE charge for vault permits is fixed at the rate of \$2 per square foot, under and pursuant to ordinance of the Common Council relating thereto.

HOWARD PAYSON WILDS, Deputy Commissioner of Public Works.

NOTICE TO PROPERTY-OWNERS, BUILDERS, FLAGGERS AND OTHERS.

NOTICE IS HEREBY GIVEN THAT THE practice of placing concrete or other friable curbs on the streets of this city is in contravention of chapter 5, Article XIV, section 251, Revised Ordinances of 1897, which reads: "All curbs-stones * * * shall be of the best hard blue or gray granite." * * * And this Department will find it necessary to prosecute to the full penalty imposed by law persons setting or making such curbs, whether they have broken up or removed the curbs-stones provided by the City or not.

Further notice is given that this Department will in no case entertain claims or damages to concrete or other artificial sidewalks that are caused by repair or setting of hydrants, or by other work which the City does for the general good.

CHARLES H. T. COLLIS, Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS—COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, March 23, 1897.

NOTICE IS HEREBY GIVEN TO ALL PLUMBERS, to whom license has been or may be issued to make and connect service pipes, for conducting water to houses and tenements with the distributing pipes in this city, after said pipes have been tapped, and to make connections with sewers or drains from houses and tenements with the sewers or drains in the streets or avenues of this city, that such license will be revoked in the case of any plumber who permits another to use his license and to do the work of a master plumber without holding a certificate of competency from the Examining Board of Plumbers; or who violates any of the regulations which have been or may hereafter be established by the Department, respecting the introduction and use of the Croton water and connections made with sewers and drains.

CHARLES H. T. COLLIS, Commissioner of Public Works.

DEPARTMENT OF BUILDINGS.

DEPARTMENT OF BUILDINGS, No. 220 FOURTH AVENUE, NEW YORK, June 22, 1896.

NOTICE TO OWNERS, ARCHITECTS AND BUILDERS.

THE DEPARTMENT OF BUILDINGS HAS established a branch office at junction of Third and Courtlandt avenues, where all plans for the erection or alteration of buildings above the Harlem river may be submitted and filed.

STEVENSON CONSTABLE, Superintendent Buildings.

CORPORATION NOTICE.

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

List 5454, No. 1. Fencing the vacant lots on the southeast corner of Riverside Drive and West Seventy-eighth street.

List 5466, No. 2. Fencing the vacant lots on Morning-side avenue, East, between One Hundred and Twentieth and One Hundred and Twenty-first streets.

List 5469, No. 3. Fencing the vacant lots on the north

side of One Hundred and Forty-third street, from Seventh to Eighth avenue.

List 5474, No. 4. Receiving-basins and appurtenances on the northeast and northwest corners of Jerome avenue and East One Hundred and Seventy-seventh and East One Hundred and Eighty-third streets.

List 5486, No. 5. Flagging and reflagging east side of Fifth avenue, from Seventy-ninth to Eighty-sixth street.

List 5487, No. 6. Flagging and reflagging, curbing and recurring northeast corner of One Hundred and Eighth street and Madison avenue, extending about 50 feet each on avenue and street.

List 5489, No. 7. Fencing the vacant lots on the southeast corner of Seventy-seventh street and Fifth avenue.

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

No. 1. South side of Seventy-eighth street, extending about 130 feet 3/4 inches easterly from Riverside Drive, and east side of River-side Drive, extending about 27 feet 6 inches south of Seventy-eighth street.

No. 2. East side of Morningside avenue, east from One Hundred and Twentieth to One Hundred and Twenty-first street.

No. 3. North side of One Hundred and Forty-third street, between Seventh and Eighth avenues, on Block 2029, Lot Nos. 11 and 12.

No. 4. West side of Jerome avenue, extending about 413 feet north of One Hundred and Seventy-seventh street; and north side of One Hundred and Seventy-seventh street, from Jerome avenue to Davidson avenue; east side of Jerome avenue, extending about 306 feet north of One Hundred and Seventy-seventh street, and north side of One Hundred and Seventy-seventh street, extending about 314 feet east of Jerome avenue; block bounded by Jerome avenue, Davidson avenue, Hampden street and Evelyn place, and east side of Jerome avenue, from One Hundred and Eighty-third to One Hundred and Eighty-fourth street, and north side of One Hundred and Eighty-third street, from Jerome avenue to Fleetwood avenue.

No. 5. East side of Fifth avenue between Seventy-ninth and Eighty-sixth streets; on block 1492, Lot Nos. 69, 70, 71 and 72; block 1494, Lot Nos. 1, 2, 3 and 4; block 1495, Lot Nos. 4, 69, 70, 71, 72, 73 and 74; block 1496, Lot Nos. 73 and 74, and block 1497, Lot No. 1.

No. 6. North side of One Hundred and Eighth street, extending about 145 feet east of Madison avenue, and east side of Madison avenue, extending about 50 feet 11 inches north of One Hundred and Eighth street.

No. 7. Southeast corner of Seventy-seventh street and Fifth avenue, extending about 102 feet 2 inches on Fifth avenue.

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

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 23d day of October, 1897.

THOMAS J. RUSH, Chairman; PATRICK M. HAVERLY, JOHN W. JACOBUS, EDWARD McCUE, Board of Assessors.

New York, September 22, 1897.

DAMAGE COMM.—23-24 WARDS.

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 721 of the Laws of 1887, providing for the depression of railroad tracks in the Twenty-third and Twenty-fourth Wards, in the City of New York, or otherwise," and the acts amendatory thereof and supplemental thereto, notice is hereby given that public meetings of the Commissioners appointed pursuant to said acts, will be held at Room 58, Scherhorn 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, October 20, 1897.

DANIEL LORD, JAMES M. VARNUM, GEORGE W. STEPHENS, Commissioners.

LAMONT MCGOUGHAN, Clerk.

CITY CIVIL SERVICE COMM.

AT A MEETING OF THE NEW YORK CITY Civil Service Commission, held August 9, 1897, it was

Resolved, That this Commission recommend to the Mayor that Regulation 5 be amended by adding thereto, after the word "Examiners," third clause, fourth line, the following:

"It shall be his duty to attend the meetings of the Commission, except when the Commission is in executive session."

The foregoing resolution is hereby approved.

Dated, New York, August 17, 1897.

(Signed) W. L. STRONG, Mayor.

ALBANY, N. Y., September 15, 1897.

The foregoing amendment to the Civil Service Regulations for the City of New York, having been duly examined, is hereby approved by the New York Civil Service Commission.

(Signed) JOHN C. BIRDSEYE, Secretary pro tem.

NEW CRIMINAL COURT BUILDING, NEW YORK, September 18, 1897.

EXAMINATIONS WILL BE HELD AS FOLLOWS:

Friday, September 24, 10 A. M., SUPERINTENDENT, HARLEM RIVER DRIVEWAY.

Wednesday, September 23, 10 A. M., MASON BUILDING INSPECTORS. This will be a written technical examination. Candidates will subsequently be required to pass an oral examination, consisting of reading plans and other practical matter.

Tuesday, October 5, 10 A. M., FEMALE JUNIOR CLERKS.

Friday, October 15, 10 A. M., HOUSEKEEPER.

Wednesday, October 20, 10 A. M., BOOKBINDER.

S. WILLIAM BRISCOE, Secretary.

NEW YORK, September 18, 1897.

NOTICE IS GIVEN THAT THE REGISTRATION day in the Labor Bureau will be Friday, and that examinations will take place on that day at 1 P. M.

S. WILLIAM BRISCOE, Secretary.

SUPREME COURT.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening TUDOR PLACE (although not yet named by proper authority), from Walton avenue to the Concourse, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third 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, to us at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 23d day of October, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 23d day of October, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 9:30 o'clock A. 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 in the Bureau of Street Openings, in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in said city, there to remain until the 25th day of October, 1897.

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.: On the north by the southerly side of East One Hundred and Sixty-seventh street, on the south by the northerly side of McClellan street, on the east by a line drawn parallel to the easterly side of the Grand Boulevard and Concourse and distant 100 feet easterly therefrom, on the west by a line drawn parallel to the westerly side of Walton avenue and distant 100 feet westerly therefrom, as said streets are shown upon the Final Maps of the Twenty-third and Twenty-fourth Wards of the City and County of New York; excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III, of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 18th day of November, 1897, 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, September 20, 1897.

JAMES S. ALLEN, Chairman; J. THOMAS STEARNS, ISAAC T. BROWN, Commissioners.

HENRY DE FOREST BALDWIN, Clerk.

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 in the Bureau of Street Openings, in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in said city, there to remain until the 25th day of October, 1897.

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.: On the north by the southerly side of East One Hundred and Sixty-seventh street, on the south by the northerly side of McClellan street, on the east by a line drawn parallel to the easterly side of the Grand Boulevard and Concourse and distant 100 feet easterly therefrom, on the west by a line drawn parallel to the westerly side of Walton avenue and distant 100 feet westerly therefrom, as said streets are shown upon the Final Maps of the Twenty-third and Twenty-fourth Wards of the City and County of New York; excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III, of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 18th day of November, 1897, 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, September 20, 1897.

EDWARD S. KAUFMAN, Chairman; ROBT. L. WENSLEY, JACOB RATZ, Commissioners.

HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening EMMERICH PLACE (although not yet named by proper authority), from Heath avenue to Kingsbridge road, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-fourth 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, to us at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 23d day of October, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 23d day of October, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 10:30 o'clock A. 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 in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in said city, there to remain until the 25th day of October, 1897.

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 100 feet west of the westerly line of Heath avenue and 100 feet north of the northerly line of Kingsbridge road and running thence southeasterly on a line parallel to the northeasterly line of Kingsbridge road and distant 100 feet north-easterly therefrom to a point distant 100 feet south-easterly from the southeasterly side of Sedgwick avenue; thence southerly on a line drawn parallel to the southeasterly side of Sedgwick avenue and distant 100 feet southeasterly therefrom to a line touching the southerly extremity of the public park or place at the intersection of Sedgwick avenue and Bailey avenue and drawn at right angles to the middle line of the block between Sedgwick avenue and Bailey avenue; thence westerly along said last mentioned line perpendicular to the middle line of the block between Sedgwick avenue and Bailey avenue to a point 100 feet west of the westerly side of Bailey avenue; thence northerly on a line drawn parallel to the westerly side of Bailey avenue and distant 100 feet westerly therefrom to the northerly line of East One Hundred and Ninetieth street; thence westerly along the northerly line of East One Hundred and Ninetieth street to a point distant 100 feet westerly from the westerly side of Harlem River Terrace; thence northerly on a line drawn parallel to the westerly side of Harlem River terrace and Heath avenue and distant 100 feet westerly therefrom to the point of beginning, as such streets are shown upon the Final Maps of the Twenty-third and Twenty-fourth Wards of the City and County of New York; excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps, deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III, of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 18th day of November, 1897, 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, September 18, 1897.

JAMES S. ALLEN, Chairman; J. THOMAS STEARNS, ISAAC T. BROWN, Commissioners.

HENRY DE FOREST BALDWIN, 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 Commonality of the City of New York to certain lands on the NORTHERLY SIDE OF ONE HUNDRED AND FORTY-FIFTH STREET AND THE SOUTHERLY SIDE OF ONE HUNDRED AND FORTY-SIXTH STREET, between Amsterdam avenue and the Boulevard, in the Twelfth 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, and the various statutes amendatory thereof.

PURSUANT TO THE PROVISIONS OF CHAPTER 191 of the Laws of 1888, and the various statutes amendatory thereof, 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 Part III, thereof, at the County Court-house, in the City of New York, on the 14th day of October, 1897, 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 Commonality 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 One Hundred and Forty-fifth street and the southerly side of One Hundred and Forty-sixth street, between Amsterdam avenue and the Boulevard, in the Twelfth 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, and the various statutes amendatory thereof, said property having been duly selected and approved by the Board of Education as a site for school purposes.

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,

poses, under and in pursuance of the provisions of said chapter 191 of the Laws of 1888, and the various statutes amendatory thereof, being the following described lots, pieces or parcels of land, namely:

All those certain lots, pieces or parcels of land situate, lying and being in the Twelfth Ward of the City of New York, bounded and described as follows:

Beginning at a point in the northerly line of One Hundred and Forty-fifth street, distant 325 feet easterly from the corner formed by the intersection of the easterly line of the Boulevard with the northerly line of One Hundred and Forty-fifth street; running thence northerly parallel with the Boulevard 199 feet and 10 inches to the southerly line of One Hundred and Forty-sixth street; thence easterly along said southerly line of One Hundred and Forty-sixth street 150 feet; thence southerly parallel with the Boulevard 199 feet and 10 inches to the northerly line of One Hundred and Forty-fifth street; thence westerly along said northerly line of One Hundred and Forty-fifth street 150 feet to the point or place of beginning.

Dated New York, September 20, 1897.
FRANCIS M. SCOTT, 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 Commonality of the City of New York to certain lands on the SOUTHERLY SIDE OF ONE HUNDRED AND THIRTY-FIFTH STREET AND THE WESTERLY SIDE OF LENOX AVENUE, in the Twelfth 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, and the various statutes amendatory thereof.

PURSUANT TO THE PROVISIONS OF CHAPTER 191 of the Laws of 1888, and the various statutes amendatory thereof, 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 Part III. thereof, at the County Court-house, in the City of New York, on the 14th day of October, 1897, 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 Commonality of the City of New York to certain lands and premises, with the buildings thereon and the appurtenances thereto (belonging, on the southerly side of One Hundred and Thirty-fifth street and the westerly side of Lenox avenue, in the Twelfth 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, and the various statutes amendatory thereof, 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, and the various statutes amendatory thereof, being the following described lots, pieces or parcels of land, namely:

All those certain lots, pieces or parcels of land situate, lying and being in the Twelfth Ward of the City of New York, bounded and described as follows:

Beginning at a point in the westerly line of Lenox avenue distant 99 feet and 11 inches northerly from the corner formed by the intersection of the northerly line of One Hundred and Thirty-fourth street with the westerly line of Lenox avenue; running thence westerly parallel with One Hundred and Thirty-fourth street and along the northerly line of the present site of Grammar School No. 89, 100 feet; thence northerly parallel with Lenox avenue 59 feet 11 inches to the southerly line of One Hundred and Thirty-fifth street; thence easterly along said southerly line of One Hundred and Thirty-fifth street 25 feet; thence southerly parallel with Lenox avenue 74 feet and 11 inches; thence easterly parallel with One Hundred and Thirty-fifth street 75 feet to the westerly line of Lenox avenue; thence southerly along said westerly line of Lenox avenue 25 feet to the point or place of beginning.

Dated New York, September 20, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND SIXTY-SECOND STREET (formerly Cross street) (although not yet named by proper authority), from Summit avenue to Anderson avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third 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 a Special Term thereof, Part I., to be held in and for the City and County of New York, at the County Court-house in the City of New York, on the 4th day of October, 1897, 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 Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.

Dated New York, September 17, 1897.
ROBERT STURGIS, CHARLES H. BABCOCK,
WM. FITZPATRICK, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening DATER STREET (although not yet named by proper authority), from the Port Morris Branch of the New York and Harlem Railroad to the Southern Boulevard, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third 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 a Special Term thereof, Part I., to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 4th day of October, 1897, 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 Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.

Dated New York, September 17, 1897.
THEO. T. BAYLOR, J. HENRY HAGERTY,
EDWARD A. CONE, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening HOLLY STREET (although not yet named by proper authority), from Mount Vernon avenue to the northern boundary of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth 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 a Special Term thereof, Part I., to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 1st

day of October, 1897, 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 Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.

Dated New York, September 16, 1897.
NESTOR A. ALEXANDER, THOMAS NOLAN,
Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND SIXTY-FIRST STREET (although not yet named by proper authority), from Sedgwick avenue to Ogden avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third 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 a Special Term thereof, Part I., to be held in and for the City and County of New York, at the County Court-house in the City of New York, on the 1st day of October, 1897, 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 Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.

Dated New York, September 16, 1897.
JACOB E. SALOMON, HENRY ALLEN, JOHN
H. SPELLMAN, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening and extending ANDREWS AVENUE (although not yet named by proper authority), from East One Hundred and Eighty-first street (formerly University avenue) to Fordham road, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward in 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 to us at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 19th day of October, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 19th day of October, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P.M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in said city, there to remain until the 20th day of October, 1897.

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.: On the north by the middle line of the blocks between East One Hundred and Eighty-eighth street and Fordham road, from the middle line of the blocks between Loring place and Sedgwick avenue and said middle line produced to the middle line of the block between Aqueduct avenue and Grand avenue; on the south by a line drawn parallel to University avenue or East One Hundred and Eighty-first street and distant 200 feet southerly from the southerly side thereof, from the middle line of the blocks between Sedgwick avenue and Loring place, and continuing on a line drawn parallel to Aqueduct avenue and distant 200 feet westerly from the westerly side thereof; thence by the prolongation of a line drawn parallel to East One Hundred and Eighty-first street and distant 200 feet southerly from the southerly side thereof to the middle line of the blocks between Aqueduct avenue and Aqueduct avenue, East; on the east by the middle line of the blocks between Aqueduct avenue and Grand avenue, from the middle line of the block between Fordham road and East One Hundred and Eighty-eighth street to the northerly line of East One Hundred and Eighty-fourth street produced; thence by the middle line of the blocks between Aqueduct avenue and Aqueduct avenue, East, from the northerly side of East One Hundred and Eighty-fourth street produced to the southerly boundary of the area of assessment, and on the west by the middle line of the blocks between Sedgwick avenue and Loring place and said middle line produced from the northerly boundary of the area of assessment to the southerly boundary of the area of assessment as said streets are shown upon the Final Maps of the City and County of New York; excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house in the City of New York, on the 22d day of November, 1897, at the opening of the Court on that day, and that thereafter, 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, September 13, 1897.
CHARLES H. RUSSELL, Chairman, JOSEPH
E. MCMAHON, JOSEPH KAUFMANN, Commis-
sioners.
JOHN P. DUNN, Clerk.

In the matter of the application 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 EIGHTY-SEVENTH STREET (although not yet named by proper authority), from the Grand Boulevard and Concourse to Marion avenue, and also to STEVENS PLACE (although not yet named by proper authority), from East One Hundred and Eighty-ninth street, in the Twenty-fourth Ward of the City of New York, as the same have been heretofore laid out and designated as first-class streets or roads.

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 Part I. thereof, in the County Court-house, in the City of New York, on Wednesday, the 29th day of September, 1897, 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 by 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 certain streets or avenues, known as East One Hundred and

Eighty-seventh street (although not yet named by proper authority), from the Grand Boulevard and Concourse to Marion avenue, and also to Stevens place (although not yet named by proper authority), from East One Hundred and Eighty-ninth street, in the Twenty-fourth Ward of the City of New York, being the following described lots, pieces or parcels of land, viz.: EAST ONE HUNDRED AND EIGHTY-SEVENTH STREET.

PARCEL "A."
Beginning at a point in the eastern line of the Grand Boulevard and Concourse distant 355.04 feet northerly from the intersection of the eastern line of the Grand Boulevard and Concourse and the northern line of East One Hundred and Eighty-fourth street (measured along the eastern line of the Grand Boulevard and Concourse);

1st. Thence northerly along the eastern line of the Grand Boulevard and Concourse for 60.20 feet

2d. Thence easterly deflecting 85 degrees 20 minutes 40 seconds to the right for 281.65 feet to the Western line of Valentine avenue.

3d. Thence southerly along the western line of Valentine avenue for 60 feet.

4th. Thence westerly for 286.53 feet to the point of beginning.

PARCEL "B."
Beginning at a point in the eastern line of Valentine avenue distant 414.88 feet northerly from the intersection of the eastern line of Valentine avenue with the northern line of East One Hundred and Eighty-fourth street (measured along the eastern line of Valentine avenue);

1st. Thence northerly along the eastern line of Valentine avenue for 50.25 feet.

2d. Thence westerly deflecting 94 degrees 21 minutes 30 seconds to the left for 116.67 feet.

3d. Thence still westerly deflecting 9 degrees 43 minutes 56 seconds to the left for 40.97 feet.

4th. Thence still westerly deflecting 1 degree 32 minutes 4 seconds to the right for 113.88 feet to the eastern line of Marion avenue.

5th. Thence southerly along the eastern line of Marion avenue for 50 feet.

6th. Thence easterly deflecting 90 degrees to the left for 158.88 feet.

7th. Thence still easterly for 100.39 feet to the point of beginning.

STEVENS PLACE.
Beginning at a point in the southern line of East One Hundred and Eighty-ninth street distant 125 feet westerly from the intersection of the southern line of East One Hundred and Eighty-ninth street with the western line of Marion avenue (measured along the southern line of East One Hundred and Eighty-ninth street);

1st. Thence westerly along the southern line of East One Hundred and Eighty-ninth street for 40.30 feet.

2d. Thence southerly deflecting 75 degrees 1 minute 34 seconds to the left for 318.11 feet.

3d. Thence easterly deflecting 102 degrees 30 minutes 30 seconds to the left for 40.97 feet.

4th. Thence northerly for 309.56 feet to the point of beginning.

East One Hundred and Eighty-seventh street and Stevens place are designated as streets of the first class, and are shown on section 17 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York on December 27, 1895; in the office of the Register of the City and County of New York on December 29, 1895; in the office of the Secretary of State of the State of New York on December 28, 1895.

Dated New York, September 17, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening HYATT STREET (although not yet named by proper authority), from Mount Vernon avenue to the northern boundary of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth 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 a Special Term thereof, Part I., to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 30th day of September, 1897, 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 Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.

Dated New York, September 15, 1897.
C. W. WEST, FREDERICK HULBERG, JAMES
COWDEN MEYERS, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application 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 AUDUBON AVENUE (although not yet named by proper authority), from One Hundred and Seventy-fifth street to Fort George 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 Part I. thereof, in the County Court-house, in the City of New York, on Wednesday, the 29th day of September, 1897, 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 by 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 Audubon avenue, from One Hundred and Seventy-fifth street to Fort George 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 northerly line of One Hundred and Seventy-fifth street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 709.50 feet, to the southerly line of One Hundred and Seventy-eighth street; thence westerly along said line, distance 80 feet; thence southerly, distance 709.50 feet, to the northerly line of One Hundred and Seventy-fifth street; thence easterly along said line, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Seventy-eighth street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 200 feet, to the southerly line of One Hundred and Seventy-ninth street; thence westerly along said line, distance 80 feet; thence southerly, distance 200 feet, to

the northerly line of One Hundred and Seventy-ninth street; thence easterly along said line, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Seventy-ninth street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 200 feet, to the southerly line of One Hundred and Eighty-first street; thence westerly along said line, distance 80 feet; thence southerly, distance 200 feet, to the northerly line of One Hundred and Seventy-ninth street; thence easterly, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Eighty-first street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 219.50 feet, to the southerly line of One Hundred and Eighty-first street; thence westerly along said line, distance 80 feet; thence southerly, distance 219.50 feet, to the northerly line of One Hundred and Eighty-first street; thence easterly along said line, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Eighty-first street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 184.67 feet, to the southerly line of One Hundred and Eighty-third street; thence westerly along said line, distance 80 feet; thence southerly, distance 184.67 feet, to the northerly line of One Hundred and Eighty-third street; thence easterly along said line, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Eighty-second street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 184.67 feet, to the southerly line of One Hundred and Eighty-third street; thence westerly along said line, distance 80 feet; thence southerly, distance 184.67 feet, to the northerly line of One Hundred and Eighty-third street; thence easterly along said line, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Eighty-third street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 214.83 feet, to the southerly line of One Hundred and Eighty-third street; thence westerly along said line, distance 80 feet; thence southerly, distance 214.83 feet, to the northerly line of One Hundred and Eighty-third street; thence easterly along said line, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Eighty-fifth street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 214.83 feet, to the southerly line of One Hundred and Eighty-sixth street; thence westerly along said line, distance 80 feet; thence southerly, distance 214.83 feet, to the northerly line of One Hundred and Eighty-sixth street; thence easterly along said line, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Eighty-sixth street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 214.83 feet, to the southerly line of One Hundred and Eighty-sixth street; thence westerly along said line, distance 80 feet; thence southerly, distance 214.83 feet, to the northerly line of One Hundred and Eighty-sixth street; thence easterly along said line, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Eighty-seventh street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 189.75 feet, to the southerly line of One Hundred and Eighty-eighth street; thence westerly along said line, distance 80 feet; thence southerly, distance 189.75 feet, to the northerly line of One Hundred and Eighty-eighth street; thence easterly along said line, distance 80 feet, to the point or place of beginning.

Also beginning at a point in the northerly line of One Hundred and Eighty-eighth street distant 370 feet westerly from the westerly line of Amsterdam avenue; thence northerly and parallel to said avenue, distance 1,229.69 feet; thence deflecting to the left radius 220 feet, distance 345.57 feet; thence in a reverse curve, to the right radius 34.87 feet, distance 66.97 feet, to the easterly line of Fort George avenue; thence southerly and along said easterly line and in a curved line to the right radius 600 feet, distance 200.30 feet; thence southerly and still along said easterly line and in a reversed curve to the left radius 350.67 feet, distance 61.51 feet; thence northerly and easterly and in a curved line to the right radius 189.65 feet, distance 201.53 feet; thence easterly and southerly and in a curved line to the right radius 140 feet, distance 219.91 feet; thence southerly and tangent thereto and parallel to Amsterdam avenue and distant 450 feet westerly therefrom, distance 1,229.69 feet, to the northerly line of One Hundred and Eighty-eighth street; thence easterly and along said line, distance 80 feet, to the point or place of beginning.

Said avenue to be 80 feet wide between the lines of One Hundred and Seventy-fifth street and Fort George avenue, and is shown on certain maps entitled "Map or Survey showing Streets, Roads and Public Squares and Places that have been laid out by the Commissioners of the Central Park within that part of the City of New York to the northward of the southerly line of One Hundred and Fifty-fifth street, in pursuance of an act entitled 'An act to provide for the laying-out and improving of certain portions of the City and County of New York,' passed April 24, 1865, and filed by said Commissioners in the office of the Department of Public Works, the office of the Department of Public Parks and the office of the Secretary of State of the State of New York on or about the 25th day of May, 1865, and in the office of the Register of the City and County of New York on or about the 27th day of May, 1869.

Dated New York, September 17, 1897.
FRANCIS M. SCOTT, Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND FIFTY-EIGHTH STREET (although not yet named by proper authority), from Morris avenue to Railroad avenue, West, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third 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 a Special Term thereof, Part I., to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 29th day of September, 1897, 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 Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.

Dated New York, September 14, 1897.
ROBERT STURGIS, J. FAIRFAX McLAUGH-
LIN, JR., ABRAHAM LINCOLN KOCH, Commis-
sioners.
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening ORCHARD STREET (or East One Hundred and Sixty-ninth street) (although not yet named by proper authority), from Sedgwick avenue to Boscobel avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third 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, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 9th day of October, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 9th day of October, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 12:30 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 in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in said city, there to remain until the 11th day of October, 1897.

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.:

On the north by the southerly side of Commerce avenue, from a line drawn parallel to Sedgwick avenue distant 100 feet westerly from the westerly side thereof to the westerly side of Sedgwick avenue; thence along a straight line to the corner formed by the intersection of the easterly side of Land avenue with the southerly side of East One Hundred and Seventieth street; thence by the northerly side of East One Hundred and Seventieth street to a line drawn parallel to Jerome avenue and distant 100 feet easterly from the easterly side thereof; on the south by the northerly and north-easterly side of East One Hundred and Sixty-seventh street from a line drawn parallel to Sedgwick avenue, distant 100 feet westerly from the westerly side thereof to the northerly side of East One Hundred and Sixty-eighth street; thence along the northerly side of East One Hundred and Sixty-eighth street to Boscobel avenue; thence southerly along the easterly side of Boscobel avenue to the intersection of Boscobel avenue with Jerome avenue; thence by the northerly side of East One Hundred and Sixty-seventh street to a line drawn parallel to Jerome avenue and distant 100 feet easterly from the easterly side thereof; on the east by a line drawn parallel to Jerome avenue distant 100 feet easterly from the easterly side thereof from the northerly side of East One Hundred and Sixty-seventh street to the northerly side of East One Hundred and Seventieth street; and on the west by a line drawn parallel to Sedgwick avenue distant 100 feet westerly from the westerly side thereof from the northerly side of East One Hundred and Sixty-seventh street to the southerly side of Commerce avenue, as such streets are shown upon the Final Maps of the Twenty-third and Twenty-fourth Wards of the City and County of New York; excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened, as such area is shown upon our benefit maps, deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 1st day of November, 1897, 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, September 2, 1897.
GIDEON J. TUCKER, Chairman, WILLIAM H. BARKER, WILLIAM A. McQUAID, 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 THIRTY-SIXTH STREET (although not yet named by proper authority), from Amsterdam avenue to the Boulevard, 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, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 14th day of October, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 14th day of October, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 4:30 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 in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in said city, there to remain until the 15th day of October, 1897.

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.:

On the north by the middle line of the blocks between One Hundred and Thirty-seventh street and One Hundred and Thirty-eighth street, from the middle line of the blocks between Twelfth avenue and the Boulevard to a line drawn parallel to Amsterdam avenue and distant 100 feet easterly from the easterly side thereof; thence by the middle line of the blocks between One Hundred and Thirty-sixth street and One Hundred and Thirty-seventh street to St. Nicholas Terrace; on the south by the middle line of the blocks between One Hundred and Thirty-fourth street and One Hundred and Thirty-fifth street, from the middle line of the blocks between Twelfth avenue and the Boulevard to a line drawn parallel to Amsterdam avenue and distant 100 feet easterly from the easterly side thereof; thence by the middle line of the blocks between One Hundred and Thirty-fifth street and One Hundred and Thirty-sixth street to St. Nicholas Terrace; on the east by St. Nicholas Terrace and on the west by the middle line of the blocks between Twelfth avenue and the Boulevard, excepting from said area all streets, avenues, roads or portions thereof heretofore legally opened as such area is shown upon our benefit maps, deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 15th day of November, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, July 23, 1897.
ARTHUR H. MASTEN, Chairman, R. W. G. WELLING, FRANKLIN W. MOULTON, 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 THIRTY-FIFTH STREET (although not yet named by proper

authority), between Amsterdam avenue and the Boulevard, 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, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 14th day of October, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 14th day of October, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 4 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, at its office, Nos. 90 and 92 West Broadway, ninth floor, in the said city, there to remain until the 15th day of October, 1897.

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.:

On the north by the middle line of the blocks between One Hundred and Thirty-fifth street and One Hundred and Thirty-sixth street, from the easterly side of Twelfth avenue to a line drawn parallel to the Boulevard and distant 100 feet westerly from the westerly side thereof; thence by the middle line of the blocks between One Hundred and Thirty-sixth street and One Hundred and Thirty-seventh street, from a line drawn parallel to the Boulevard and distant 100 feet westerly from the westerly side thereof to a line drawn parallel to Amsterdam avenue and distant 100 feet easterly from the easterly side thereof, and thence by the middle line of the blocks between One Hundred and Thirty-fifth street and One Hundred and Thirty-sixth street to the westerly side of St. Nicholas Terrace; on the south by the middle line of the blocks between One Hundred and Thirty-third street and One Hundred and Thirty-fourth street, from the easterly side of Twelfth avenue to a line drawn parallel to Amsterdam avenue and distant 100 feet easterly from the easterly side thereof; thence by a line drawn parallel to One Hundred and Thirty-fifth street and distant 100 feet southerly from the southerly side thereof to the westerly side of St. Nicholas Terrace; on the east by the easterly side of Twelfth avenue, excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 15th day of November, 1897, 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 24, 1897.
ARTHUR H. MASTEN, Chairman; R. W. G. WELLING, FRANKLIN W. MOULTON, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening MOUNT VEKON AVENUE (although not yet named by proper authority), from Jerome avenue to the northern boundary of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court bearing date the 25th day of June, 1897, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonality of the City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 18th day of August, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Nos. 90 and 92 West Broadway, ninth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 23d day of September, 1897, at 10:30 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonality of the City of New York.

Dated New York, August 30, 1897.
EDWARD BROWN, JOHN DE WITT WARNER, JOHN J. QUINN, Commissioners.
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening SHERIDAN AVENUE (although not yet named by proper authority), from East One Hundred and Fifty-third street to East One Hundred and Sixty-first street, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third 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 a Special Term thereof, Part I., to be held in and for the City and County of

New York, at the County Court-house, in the City of New York, on the 4th day of October, 1897, 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 Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.

Dated New York, September 17, 1897.
ROBERT STURGIS, DAVID J. LEES, JOHN MURPHY, Commissioners.
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of The Mayor, Aldermen and Commonality of the City of New York, relative to the opening of WADSWORTH AVENUE, from Kingsbridge road, near One Hundred and Seventy-third street, to Eleventh avenue, in the Twelfth Ward, in 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 supplemental and amended 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, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 4th day of October, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 4th day of October, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 150 Nassau street, in said city, there to remain until the 5th day of October, 1897.

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 on a line drawn parallel to Fort George avenue and distant 100 feet northerly from the northerly side thereof, distant about 660 feet easterly from the easterly side of Eleventh avenue, running thence westerly along said line to the easterly side of Eleventh avenue; thence along a line drawn at right angles to Eleventh avenue to a point distant 100 feet westerly from the westerly side thereof; thence along a line parallel with Eleventh avenue and distant 100 feet westerly from the westerly side thereof to a line drawn parallel to Fairview avenue, and distant 100 feet northerly from the northerly side thereof; thence along said line to the easterly side of Kingsbridge road; thence along the easterly side of Kingsbridge road to a point distant about 75 feet northerly from the northerly side of One Hundred and Seventy-fifth street; thence along a line drawn at right angles to Kingsbridge road to a point distant 150 feet westerly from the westerly side of Kingsbridge road and on the northerly side of One Hundred and Seventy-fifth street produced; thence along a line drawn parallel to Kingsbridge road and distant 150 feet westerly from the westerly side thereof to the northerly side of One Hundred and Seventieth street; thence easterly along the northerly side of One Hundred and Seventieth street to a point distant 100 feet easterly from the easterly side of Eleventh avenue; thence northerly on a line parallel to Eleventh avenue and distant 100 feet easterly from the easterly side thereof to a point distant about 261 feet north of the northerly side of One Hundred and Ninetieth street; thence easterly and parallel with One Hundred and Ninetieth street 75 feet; thence northerly on a line drawn parallel with Eleventh avenue and distant 175 feet easterly from the easterly side thereof to a point distant about 652 feet northerly from the northerly side of One Hundred and Ninetieth street; thence on a straight line to the point or place of beginning, excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 25th day of October, 1897, 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, August 20, 1897.
ISAAC FROMME, Chairman; SAMUEL W. MILBANK, J. RHINELANDER DILLON, Commissioners.
JOHN P. DUNN, 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 Commonality of the City of New York, to certain lands on the southerly side of SEVENTY-SIXTH STREET, between Second and Third avenues, in the Nineteenth 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 and chapter 890 of the Laws of 1896.

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 and chapter 890 of the Laws of 1896, 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, September 14, 1897, file their objections to such estimate, in writing, with us, at our office, Room No. 2, on the fourth floor of the Staats Zeitung Building, No. 2 Tryon Row, 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 chapter 890 of the Laws of 1896, and that we, the said Commissioners, will hear parties so objecting, at our said office, on the 27th day of September, 1897, 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 in Part III., in the County Court-house, in the City of New York, on the 13th day of October, 1897, 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, September 13, 1897.
JOHN H. JUDGE, ROBERT TOWNSEND, THOMAS B. ODELL, Commissioners.
JOSEPH M. SCHENCK, Clerk.

In the matter of the application 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 the lands, tenements and here-

ditaments required for the purpose of opening MARION AVENUE (although not yet named by proper authority), from East One Hundred and Eighty-fourth street to Moshulu parkway, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth 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, to our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 15th day of October, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 15th day of October, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway in said city, there to remain until the 18th day of October, 1897.

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 on the westerly side of Moshulu parkway, South, distant 100 feet northwesterly from the northwesterly side of Bainbridge avenue; thence southerly along the westerly side of Moshulu parkway to a line drawn parallel to Webster avenue and distant 100 feet southeasterly from the southeasterly side thereof; thence along said line drawn parallel to Webster avenue and distant 100 feet southeasterly and easterly from the southeasterly and easterly sides thereof to a line drawn parallel to East One Hundred and Eighty-third street and distant 100 feet southwesterly from the southwesterly side thereof; thence along said line drawn parallel to East One Hundred and Eighty-third street and distant 100 feet southwesterly from the southwesterly side thereof to a line drawn parallel to Tiebout avenue and distant 100 feet westerly from the westerly side thereof; thence along said line drawn parallel to Tiebout avenue and distant 100 feet westerly from the westerly side thereof to a line drawn parallel to Fordham road and distant 100 feet northerly from the northerly side thereof; thence along said line drawn parallel to Fordham road and distant 100 feet northerly from the northerly side thereof to the westerly side of Kingsbridge road; thence along a line drawn at right angles to Kingsbridge road to its intersection with a line drawn parallel to Bainbridge avenue and distant 100 feet northwesterly from the northwesterly side thereof; thence along said line drawn parallel to Bainbridge avenue and distant 100 feet northwesterly from the northwesterly side thereof to the point or place of beginning, as such streets are shown upon the Final Maps of the Twenty-third and Twenty-fourth Wards of the City and County of New York; excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house in the City of New York, on the 15th day of November, 1897, 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, September 3, 1897.
JOHN LARKIN, Chairman, GEORGE E. HYATT, JOHN C. MCCARTHY, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application 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 the lands, tenements and hereditaments required for the purpose of opening BOSCOBEL PLACE (although not yet named by proper authority), from Underhill avenue to Boscobel avenue, south of the Washington Bridge, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 3d day of September, 1897, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonality of the City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 7th day of September, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Nos. 90 and 92 West Broadway, ninth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 12th day of October, 1897, at 10 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The Mayor, Aldermen and Commonality of the City of New York.

Dated New York, September 18, 1897.
RIGUAL D. WOODWARD, GUSTAVE S. DRACHMAN, JOHN G. H. MEYERS, Commissioners.
HENRY DE FOREST BALDWIN, Clerk.

THE CITY RECORD.

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