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DEPARTMENT OF STREET IMPROVEMENTS, 23D AND 24TH WARDS.

Report for the Three Months ending March 31, 1896.

CITY OF NEW YORK—COMMISSIONER OF STREET IMPROVEMENTS, TWENTY-THIRD AND TWENTY-FOURTH WARDS, NO. 2622 THIRD AVENUE, CORNER ONE HUNDRED AND FORTY-FIRST STREET, COMMISSIONER'S OFFICE, NEW YORK, May 15, 1896. *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, 1896:

Summary of Expenditures.

Being amount of requisitions drawn on the Comptroller on account of appropriations for "Maintenance," "Salaries," "Surveying," "Laying-out, etc.," "Sewers and Drains," "Bridges," "Monumenting," etc. \$80,869 35

On account of "Williamsbridge Sewer Fund" 916 62

On account of "Special Fund," for restoring pavement over street openings. 83 37

On account of "Repaving Willis Avenue, from 134th Street to Third Avenue" 1,588 32

On account of "Melrose avenue, repaving intersections 149th street to 163d street" 81 57

On account of "Street Improvement Fund" (assessments on property benefited).... 152,873 55

Total. \$236,412 78

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, 1896.

Office of the Commissioner—
Salaries of Commissioner, Deputy Commissioner, Secretary, Clerks, etc. \$6,069 94

Telephonic Services and Contingencies—

Appropriation, 1895:

Sundry expenses \$164 67

Appropriation, 1896:

Sundry expenses 71 34

236 01

Sewers and Drains—

Appropriation, 1895:

Pay-roll—Laborers \$77 00

Receiving-basin, northwest corner One Hundred and Seventy-eighth street and Webster avenue 125 00

\$202 00

Appropriation, 1896:

Pay-roll—Cleaning Sewers \$3,950 90

Sundry supplies 316 44

4,267 34

Bronx River and other Bridges—

Pay-roll—Repairs \$108 16

Bridge Tenders 315 00

423 16

Cromwell's Creek Bridges—

Pay-roll—Repairs 15 00

Surveying, Laying-out, etc.—

Appropriation, 1894:

Binding street opening maps \$15 00

Appropriation, 1895:

Pay-roll—Laborers \$78 38

Traveling expenses, November 173 31

Traveling expenses, December 212 97

Binding maps street openings, etc., etc. 531 70

Rent of office, High Bridge (1 year) 240 00

Sundry supplies 69 55

1,305 91

Appropriation, 1896—

Salaries—Engravers, Draughtsmen, etc., etc. \$12,612 63

Traveling expenses 143 08

Typewriting Machine, etc. 112 50

Phaeton for Chief Engineer 212 00

Sundry supplies 627 12

13,707 33

Maintenance—

Appropriation, 1892:

Readjusting pavement, intersections Brook avenue, between One Hundred and Forty-fifth and One Hundred and Forty-ninth streets. \$77 50

Appropriation, 1895:

Pay-roll—Laborers \$246 03

Traveling expenses 64 48

Feed 46 68

Sundry supplies 181 89

539 08

Appropriation, 1896:

Pay-roll—Superintendent, Clerks, Foremen, Laborers, etc. \$32,124 24

Traveling expenses 188 85

Lumber 395 85

Coal 195 50

Feed 304 66

Two horses 300 00

Sand 222 00

Broken stone 2,224 60

Sundry supplies 841 83

Phaeton 175 00

Wagon and blanket 131 25

37,103 78

Bridges crossing New York and Hudson River Railroad Depression—

Pay-roll—Repairs 436 88

Restoring and Repaving—Special Fund—

Pay-roll—Repairs to streets. 83 37

Street Improvement Fund—

Salaries—Engineers, Inspectors, etc. [\$29,043 29

Paid to Contractors—

For Regulating, Grading, Paving, Sewers, etc. 123,830 26

152,873 55

Copying Records—White Plains—

Attendant at White Plains, County Clerk's Office, copying Records. 238 70

Surveying, Laying-out, etc., new part of Twenty-fourth Ward—

Engineers, Draughtsmen, etc. \$3,011 38

Traveling expenses 40 71

3,052 09

Monumenting Avenues and Streets—

Engineers, Draughtsmen, etc. \$3,067 91

Traveling expenses 103 49

3,171 40

Making Rock Soundings and Borings—

Engineers, Sounders, etc. \$2,878 63

Sundry Supplies 43 18

2,921 81

Preliminary Surveys, etc.—

Engineers, Draughtsmen, etc. \$4,891 48

Traveling expenses 241 87

Sundry supplies 115 45

\$5,248 80

Standard Bench Marks—

Engineers, etc. 403 93

Grand Boulevard and Concourse and Traverse Roads—

Draughtsmen, etc. \$412 35

Traveling expenses 47 92

460 27

Williamsbridge Sewer Fund—

Engineers, Draughtsmen, etc. 362 25

Inspection 356 00

Supplies 70 25

Rent of office 120 00

Traveling expenses 8 12

916 62

Wakefield Highway Fund—

Laborers, etc. 323 75

Lithographing and Printing Final Maps—

Printing Maps 649 67

Repaving Willis Avenue, from One Hundred and Thirty-fourth street to Third Avenue—

Engineers, etc. \$123 72

Inspectors 24 50

Paid Contractor 1,432 64

Traveling expenses 7 46

1,588 32

Repaving Melrose Avenue, intersections One Hundred and Forty-ninth to One

Hundred and Sixty-third street—

Engineers, etc. 81 57

Total. \$236,412 78

CONSTRUCTION BUREAU.

Regulating, Grading, etc.—Intervale ave., from So. Boulevard to Wilkins pl.; Boston rd., from Jefferson st. to Tremont ave.; 137th st., from So. Boulevard to Locust ave.; Cauldwell ave., from Boston rd. to Westchester ave.; Beach ave., from So. Boulevard to Kelly st.; Home st., from Boston rd. to Intervale ave.; Gerard ave., from 138th st. to Jerome ave.; 178th st., from Burnside to La Fontaine ave.; Pelham ave., from Webster ave. to So. Boulevard; Perry ave., from So. Boulevard to Moshulu Parkway; Webster ave., from So. Boulevard to Moshulu Parkway; 179th st., from Vanderbilt ave., East, to Third ave.; 167th st., from Prospect to Westchester ave.; Tremont ave., from the N. Y. & H. R. R. to Boston rd.; Briggs ave., from So. Boulevard to Moshulu Parkway; Giles st., from Sedgwick to Boston ave.; Fort Independence st., from Sedgwick ave. to Broadway; Featherbed lane, from Jerome to Aqueduct ave.; Jerome ave., from 162d to Elliott st.; Jerome ave., from Wolf pl. to 190th st.; Jerome ave., from Macomb's Dam Bridge to 162d st.; Willis ave., from 134th st. to 3d ave.; Wales ave., from St. Joseph's to 151st st.; 137th st., from Alexander to Brook ave.; 161st st., from Gerard to Jerome ave.; Melrose ave., from 3d ave. to 193d st.; Webster ave., from Kingsbridge rd. to So. Boulevard; 160th st., from Railroad ave., West, to Morris ave.

Paving—Boston rd., from Jefferson st. to Tremont ave.; Willis ave. (asphalt), from 134th st. to 3d ave.; 137th st., from Alexander to Brook ave.; Melrose ave., from Third ave. to 163d st.; 3d ave., from ward line to 177th st.; Webster ave., from 165th to 184th st.

Removing Rock—St. Joseph's st., Wales ave. approach.

Fences—160th st., Railroad ave., West.

Sewers—Tiffany st. outlet sewer, etc.; Longwood ave. sewer; Boscobel ave. sewer, etc., from Jerome to Aqueduct ave.; Bremer ave. sewer, etc., from Jerome ave. to 166th st.; Undercliff ave. sewer, etc., from Sedgwick ave. to 485.44 feet south of Washington Bridge; Ogden ave. sewer, etc., from Jerome ave. to 164th st.; East 167th st. sewer, etc., from Jerome to Gerard ave.; River ave. sewer, etc., from Jerome ave. to 167th st.; Plimpton ave. sewer, etc., from Boscobel ave. to Orchard st.; 176th st. completing sewer, etc., bet. Webster and 3d aves., etc.; 178th st. sewer, etc., from Webster to Bathgate ave., etc.; Tremont ave. sewer, etc., bet. Webster ave. and a point 95 feet west of Anthony ave., etc.; 169th st. sewer, etc., from Intervale ave. to Boston rd., etc.; 184th st. sewer, etc., from Vanderbilt ave., West, to Washington ave., with branches, etc.; 193d st. sewer, etc., from Webster to Marion ave., etc.; 169th st. sewer, etc., bet. Intervale ave. and East 167th st.; 194th st. sewer, etc., from Webster ave. to Marion ave., etc.; 195th st. sewer, etc., from Webster to Decatur ave., etc.; Bungay st. sewer, etc., from Wetmore ave. to Long Island Sound; River ave. sewer, etc., from 149th to 161st st.; Freeman st. sewer, etc., from Intervale to Union ave., etc.; Bristow st. sewer, etc., from Freeman st. to Boston rd., etc.; Union ave. sewer, etc., from 169th st. to Boston rd.; Tinton ave. sewer, etc., from 169th to Home st., etc.; 136th st. sewer, etc., from Brook ave. to St. Ann's ave., etc.; St. Joseph's st. sewer, etc., from Bungay st. to Timpson pl.; 169th st. sewer, etc., with branch in Franklin ave., etc.; 166th st. sewer, etc., from Tinton to Forest ave.

Receiving-basins—Northeast cor. 165th st. and Forest ave.; west side of Washington ave., south side of 169th st. (temporary).

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

Recapitulation.

Regulating and grading—

Number of contracts in progress. 22

Number of contracts completed. 1

Number of contracts made. 2

Regulating and paving—

Number of contracts in progress. 5

Number of contracts completed. 1

Number of contracts made. 3

Sewers—

Number of contracts in progress. 21

Number of contracts completed. 4

Number of contracts made. 11

Miscellaneous—

Number of contracts completed. 2

Number of contracts made. 5

Engineering Force on March 31, 1896, Office of Chief Engineer of Construction.

	REG.	PAY.	ETC.	SEWERS.
Engineer in charge.	1			1
Assistant Engineers.	4			5
Assistants.	4			3
Transitmen.	1			2
Computers.				1
Rodmen.	8			6
Mechanical Draughtsmen.	1			2
Draughtsmen.	2			1
Topographical Draughtsmen.				4
Chainmen.	6			9
Axemen.	1			3
Clerk.				1
Inspectors.	39			32
Inspector of Cement.				1
Levelers.				2
Timekeeper.	1			
Total.	68			73

NOTE—The above does not include a force of one Assistant Engineer, one Assistant, one Rodman, one Chainman, one Junior Clerk and one Inspector, who are employed in the Williamsbridge office and who are noted subsequently in this report.

Summarized Statement of Work Done during the Quarter ending March 31, 1896.

Brick Sewers—528 linear feet of 50 inches by 62 inches; 19.5 linear feet of 3 feet 9 inches circular; 134.9 linear feet of 3 feet 6 inches circular; 140 linear feet of 42 inches by 56 inches; 110 linear feet of 38 inches by 50 inches; 50 linear feet of 2 feet 6 inches diameter; 15 linear feet of 32 inches by 44 inches; 110 linear feet of 26 inches by 50 inches; 582 linear feet of 26 inches by 36 inches—making a total length of 1,689.4 linear feet of brick sewer.

Pipe Sewer—375 linear feet of 18-inch pipe sewer; 1,310 linear feet of 15-inch pipe sewer; 1,496.67 linear feet of 12-inch pipe sewer—making a total length of 3,181.67 linear feet of pipe sewer.

1,038 spurs for house connections; 58 manholes complete; 2 receiving-basins complete; 9,842.6 cubic yards of rock excavation; 2.8 cubic yards of concrete; 350 cubic yards of broken stone for foundation; 19,200 linear feet of piles driven and cut off; 97,334.9 feet (B.M.) of lumber for foundation; 57,100 feet (B.M.) of lumber for sheeting; 6 linear feet of drain-pipe; 14 preliminary surveys, length on centre line 32,606 linear feet aggregate; 14 preliminary estimates; 12 field books prepared for preliminary surveys; 15 field books prepared (with data for construction work); 18 plans for sewers and appurtenances, completed and estimates made; 10 plans for sewers and appurtenances in progress; 14 duplicates (tracings) of sewer plans and details; 12 assessment lists (with property maps, etc.) completed in duplicate; 4 assessment lists (with property maps, etc.) in progress.

The total length of sewers in the 23d and 24th Wards (exclusive of district east of the Bronx river) is 402,530.43 linear feet, or 76.237 linear miles at the close of the quarter ending March 31, 1896, of which 4,871.07 linear feet or .923 linear miles were constructed during said quarter.

Street Improvements—478.3 cubic yards of earth excavation; 25,307 cubic yards of rock excavation; 87,438.9 cubic yards of filling; 1,821.9 linear feet of new curb; 88 linear feet of old

curb; 3,771.9 square feet of new flagging; 432 square feet of old flagging; 854.8 square feet of new bridge-stone; 540 square feet of new granite-block pavement; 582.7 square feet of asphalt pavement; 4,616.6 cubic yards of dry rubble masonry; 67 linear feet of stoneware pipe; 250 feet (B.M.) of lumber; 100 linear feet of fencing; 23 plans made; 2 tracings made; 19 field books prepared; 3 records entered; 1 assessment list completed; 27 surveys (preliminary and miscellaneous); 34 payments, 25 seventy per cent; 7 payments on acceptance; 2 retained amount.

Statement of Contracts in Force in Bureau of Regulating, Grading and Paving during Quarter ending March 31, 1896.

TITLE OF THE WORK.	CONTRACTOR.	INSPECTOR.	TIME.	ESTIMATED COST.	AMOUNT EARNED.	AMOUNT RETAINED.	AMOUNT PAID.	REMARKS.
Regulating, etc., 179th st., Vanderbilt ave., East, to 3d ave.	P. Handibode, Jr.	H. J. Koehler.	In days	\$5,981 75	\$1,533 00	\$459 90	\$1,073 10	70 per cent., No. 1.
Regulating, etc., Featherbed lane, Jerome to Aqueduct ave.	J. P. Sullivan.	T. F. Coleman.	300	32,994 00	11,370 50	3,411 15	7,959 35	" " " 2.
Repaving (asphalt) Willis ave., 134th st. to 3d ave.	Warren-Scharf Asphalt Paving Co.	H. J. Koehler.	45	81,977 75	81,506 63	24,451 99	57,054 64	{ Contract under re-
Regulating, etc., Webster ave., So. Boulevard to Moshulu Parkway.	L. Leeson.	A. McCarthy.	100	8,773 50	4,600 00	1,380 00	3,220 00	pairs.
Regulating, etc., 137th st., So. Boulevard to Locust ave.	Reilly & Mahoney.	W. Roach.	150	12,012 90	4,711 50	1,413 45	3,298 05	70 per cent., No. 2.
Regulating, etc., Perry ave., So. Boulevard to Moshulu Parkway.	J. Connell.	J. F. Johnson.	100	7,459 30	3,536 25	1,060 88	2,475 37	" " " 2.
Regulating, etc., Intervale ave., So. Boulevard to Wilkins pl.	J. C. Rodgers.	M. B. Chambers.	400	50,202 50	20,695 00	6,208 50	14,486 50	" " " 4.
Regulating, etc., Pelham ave., Webster ave. to So. Boulevard.	C. W. Collins.	L. Stock.	250	34,981 00	30,298 25	9,089 48	21,208 77	" " " 6.
Regulating, etc., Jerome ave., Wolf pl. to 190th st.	C. W. Collins.	F. C. Humphrys.	300	58,166 00	20,250 00	6,075 00	14,175 00	" " " 4.
Regulating, etc., Fort Independence st., Sedgwick ave. to Broadway.	Rexford & Stanton.	J. H. McCarthy.	200	25,084 00	12,975 00	3,892 50	9,082 50	" " " 5.
Paving Boston rd., Jefferson st. to Tremont ave.	M. Fitzgerald.	G. Damm.	175	88,850 50	42,855 00	12,856 50	29,998 50	" " " 4.
Regulating, etc., Home st., Boston rd. to Intervale ave.	W. F. Murray, assignee of T. J. Gillis.	R. Danfield, Jr.	160	21,133 00	11,323 00	3,396 90	7,925 10	" " " 5.
Regulating, etc., 178th st., Burnside to LaFontaine ave.	M. J. Leahy.	H. F. Metz.	160	15,242 70	5,559 00	1,667 70	3,891 30	" " " 3.
Regulating, etc., Jerome ave., Macomb's Dam Bridge to 162d st.	Thilemann & Smith.	W. M. Gill.	200	17,142 50	5,508 00	1,670 40	3,897 60	" " " 2.
Regulating, etc., Beach ave., So. Boulevard to Kelly st.	F. X. Brosnan.	W. H. Siemes.	150	11,688 75	8,110 00	2,433 00	5,677 00	" " " 5.
Regulating, etc., Cauldwell ave., Boston rd. to Westchester ave.	J. J. Haiduven.	J. Nimphius.	400	36,302 00	14,887 60	4,466 28	10,421 32	" " " 4.
Regulating, etc., Briggs ave., So. Boulevard to Moshulu Parkway.	W. G. Leeson.	J. J. Coyne.	120	8,217 75	6,879 79	294 25	6,585 54	Six months.
Regulating, etc., Webster ave., King-bridge rd. to So. Boulevard.	W. G. Leeson.	C. A. Lovejoy.	160	28,450 02	24,446 32	7,333 90	17,112 42	70 per cent., No. 8.
Regulating, etc., Cedar pl., Eagle to Union ave.	F. Bohmer, Jr.	H. F. Metz.	60	6,498 00	6,401 99	6,401 99	6,401 99	Completed.
Regulating, etc., Jerome ave., 162d to Elliott st.	Thilemann & Smith.	A. F. Lawson.	200	44,788 00	29,473 58	8,842 07	20,631 51	70 per cent., No. 7.
Approaches to St. Joseph st., Wales ave.	T. J. Gillis.		10	967 80	967 80	43 25	924 55	Six months.
Fencing vacant lots on 16th st., Railroad ave., West.	C. Arctander.		10	122 00	122 00		122 00	Completed.
Totals.....				\$597,034 92	\$348,070 21	\$100,447 10	\$247,623 11	

III.—Statement of Contracts in Force, Bureau of Sewers, Quarter Ending March 31, 1896.

LOCATION OF WORK—SEWER, ETC., IN	CONTRACTOR.	INSPECTOR.	CONTRACT TIME.	ESTIMATED COST.	AMOUNT EARNED.	AMOUNT RETAINED.	AMOUNT PAID.	REMARKS.
Outlet sewer, etc., in Wolf st., Harlem river to Union st., with branch	B. Mahon.	James Garrison.	In Days	\$43,357 50	\$42,013 95		\$40,478 95	Final payment made in pursuance of judgment, Mahon vs. City.
N. E. and N. W. cors. Tremont and Bathgate aves., and N. E. cor. Tremont and Vanderbilt ave., East, receiving-basins.	E. J. McLaughlin.	L. C. Bowden.	C. O. 13	555 00	495 00	\$10 20	475 71	Under 6 months' repairs throughout quarter
N. E. and S. E. cors. Railroad ave., East, and 154th st., receiving-basins.	Joseph McGowan.	P. J. Quirk.	C. O. 12	363 00	315 00	0 00	306 00	" " " "
3d ave., at 145th st., 148th st., Grove st., and 161st st., road-boxes, etc.	E. J. McLaughlin.	L. C. O'Brien.	C. O. 40	445 00	445 00	37 50	407 50	" " " "
137th st., Brook ave. to Summit, W. of Brown pl.	A. F. Sieghardt.	J. J. Clarke.	60	4,638 08	3,933 86	212 21	3,720 65	" " " "
College ave., 145th and 146th sts., rebuilding receiving-basins.	F. Bohmer, Jr.	J. J. Freaney.	C. O. 10	430 00	390 00	11 40	378 60	" " " "
Tremont ave., Webster ave. to Vanderbilt ave., West.	H. Lipp, Jr.	J. J. Murtha.	20	1,084 61	1,074 65	93 03	981 62	" " " "
Washington and Bathgate aves., from Wendover ave. to 173d st., etc.	H. J. Devlin.	C. T. Quintard.	175	6,825 98	6,700 24	422 30	6,277 94	" " " "
Ogden ave., Summit N. of Devos st. to Birch st.	Ellard & Hickey.	J. C. Owen.	225	11,013 77	8,537 05	499 98	7,837 07	" " " "
149th st., Harlem river to Mott ave.	M. J. Meehan.	P. J. Baine.	280	19,622 75	18,635 63	785 58	17,850 05	" " " "
136th st., Brook ave. to Summit W. of Brown pl.	A. F. Sieghardt.	J. Garrison.	155	5,075 89	5,298 05	244 74	5,053 31	" " " "
Denman pl., Forest ave. to Union ave.	M. J. Leahy.	A. J. Connolly.	120	3,897 00	3,849 90	164 15	3,685 75	" " " "
W. S. Railroad ave., East, opp. East 154th st., receiving-basin.	P. J. Brennan.	P. J. Quirk.	C. O. 10	207 00	167 00	8 40	158 60	" " " "
S. S. Pelham ave., Pelham ave. to Vanderbilt ave., West, brick sewer.	A. B. Marshall.	G. C. Dawson.	C. O. 15	225 00	225 00	32 03	192 97	" " " "
N. E. and N. W. cors. Tremont ave. and Washington ave., receiving-basins	W. F. Murray.	J. Mills.	C. O. 12	382 00	334 00	15 90	318 10	" " " "
3d ave., 171st st. to Wendover ave.	T. H. McLaughlin.	Daniel Crimmins.	60	2,154 00	1,957 30	141 52	1,815 78	" " " "
Cedar pl., Eagle ave. to Cauldwell ave.	George Clark.	R. J. Fletcher.	50	1,788 09	1,364 33	75 40	1,288 93	" " " "
Removing and rebuilding basins, N. E. and S. E. cors. Webster and Tremont aves.	E. J. McLaughlin.	J. Mills.	C. O. 12	230 00	190 00	15 00	175 00	" " " "
Vanderbilt ave., West, bet. 175th st. and Tremont ave.	M. J. Leahy.	J. Garrison.	50	1,839 25	1,804 65	220 50	1,584 15	" " " "
179th st., Valentine ave. to 3d ave., branch sewers	P. Handibode, Jr.	D. F. McCort.	120	5,463 42	5,404 85	358 26	5,046 59	" " " "
S. W. cor. Webster ave. and 172d st., rebuilt and N. W. corner readjusted, receiving-basins.	J. W. Hurley.	J. Mills.	C. O. 10	170 00	170 00	8 40	161 60	" " " "
N. W. cor. Webster ave. and East 167th st., and E. S. Webster ave. opp. East 172d st., receiving-basins.	J. W. Hurley.	L. C. Bowden.	C. O. 10	260 00	260 00	16 50	243 50	" " " "
N. E. and N. W. cors. St. Paul pl. and 3d ave., receiving-basins.	J. F. McGowan.	Jonas Chandler.	C. O. 10	375 00	375 00	18 96	356 04	" " " "
Rebuilding receiving-basins on N. W. and S. W. cors. Webster ave. and East 174th st.	J. F. McGowan.	L. C. Bowden.	C. O. 10	157 50	157 50	10 00	147 50	" " " "
N. E. cor. Fulton ave. and East 168th st., receiving-basin.	E. J. McLaughlin.	P. J. Quirk.	C. O. 10	174 00	174 00	8 10	165 90	" " " "
N. S. of Pelham ave. E. of N. Y. & H. R. R., receiving-basin.	E. J. McLaughlin.	P. J. Quirk.	C. O. 10	174 00	174 00	15 00	159 00	" " " "
Rebuilding receiving-basin, etc., N. W. cor. 178th st. and Webster ave., and adjusting drip-stone on N. E. cor.	P. Handibode, Jr.	Theodore Eames.	C. O. 10	135 00	135 00		125 00	" " " "
Receiving-basins, Jerome ave., W. S. opp. 164th st., W. S. opp. McClellan st., S. W. cor. 165th st. and N. E. cor. Clark pl.	John F. McGowan.	J. Mills.	C. O. 25	685 00	685 00	31 80	653 20	" " " "
S. E. cor. E. 165th st. and Forest ave., receiving-basin.	E. J. McLaughlin.	J. Mills.	C. O. 12	174 00	174 00	4 50	169 50	" " " "
Beach ave., 149th st. to Summit E., etc.	M. J. Leahy.	A. W. Kellogg.	40	1,035 00	1,008 26	72 73	935 53	" " " "
169th st., Franklin ave. to Summit E., etc.	M. J. Leahy.	James Brown.	90	5,000 50	4,755 69	155 90	4,422 29	Completed during quarter.
178th st., bet. Webster and Bathgate aves., etc.	M. J. Leahy.	M. Chambers.	500	32,059 17	31,856 02	1,629 99	30,226 03	" " " "
Pelham ave., Webster ave. to Lorillard pl.	P. Handibode, Jr., assignee of Thomas Johnston.	Geo. C. Dawson.	120	8,658 25	7,894 90	449 16	7,445 74	" " " "
Sherman ave., bet. 161st st. to E. 164th st.	Thilemann & Smith.	W. R. Staples.	100	13,303 50	12,271 40	1,168 30	11,103 10	" " " "
Bosobel ave., bet. Jerome and Aqueduct aves.	B. C. Murray.	James Murphy.	200	39,500 45	22,054 45	6,619 34	15,445 11	Under construction throughout quarter.
Completing 176th st., bet. Webster and 3d aves., etc.	M. Redmond.	J. J. Clarke.	300	32,958 64	11,670 00	3,501 00	8,169 00	" " " "
Ogden ave., Jerome ave. to Summit N. of 164th st.	Reilly & Mahoney.	J. C. Berry.	200	16,136 50	5,509 25	1,652 78	3,856 47	" " " "
Bremer ave., Jerome ave. to Summit N. of E. 166th st.	F. Thilemann, Jr.	J. C. Owen.	120	21,511 00	7,020 00	2,106 00	4,914 00	" " " "
Longwood ave., Tiffany st. to So. Boulevard, etc.	John C. Rodgers, assignee of A. M. Newton.	W. W. Wheeler.	110	62,375 00	52,193 00	15,657 90	36,535 10	" " " "
Tiffany st., L. I. Sound to Longwood ave.	Jones & Brosnan.	E. S. Lord.	300	160,932 50	67,932 10	20,379 63	47,552 47	" " " "
River ave., 149th to 161st st.	T. H. McLaughlin.	M. J. Meehan.	125	29,373 00	21,424 00	6,427 20	14,996 80	" " " "
St. Joseph st., Bungay st. to Timpson pl.	M. J. Leahy.	E. S. Lord.	175	17,896 00	17,581 77	5,274 53	12,307 24	" " " "
Plimpton ave., Bosobel ave. to Orchard st.	J. H. Kerrigan.	J. J. Murtha.	60	5,002 00	3,923 00	1,176 90	2,746 10	" " " "
Bungay st., Wetmore ave. to L. I. Sound.	Cunningham & Kearns, assignees of John McQuade.	J. V. Pettit.	200	68,873 00	55,331 80	16,599 54	38,732 26	" " " "
E. 166th st., Intervale ave. to Boston rd., with branches.	C. W. Collins.	Geo. E. Babcock.	150	22,881 00	8,625 00	2,587 50	6,037 50	" " " "
Freeman st., Intervale to Union ave., with branches.	E. N. Lynch.	P. J. Baine.	200	14,425 25	5,568 60	1,670 58	3,898 02	" " " "
Union ave., bet. 166th st. and Boston rd.	E. N. Lynch.	H. J. McGough.	90	8,598 13	No	payment made.		" " " "
Bristol st., Freeman st. to Boston rd., etc.	E. N. Lynch.	R. J. Fletcher.	200	13,886 50	No	payment made.		" " " "
E. 166th st., bet. Intervale ave. and E. 167th st.	M. J. Leahy.	M. Haugh.	100	3,678 00	No	payment made.		" " " "
Undercliff ave., Sedgwick ave. to 485 44 feet S. of Washington Bridge.	E. N. Lynch.	A. J. Connolly.	125	8,024 12	No	payment made.		" " " "
E. 167th st., Jerome to Gerard ave.	F. X. Brosnan.	L. C. Bowden.	100	4,141 41	No	payment made.		" " " "
E. 193d st., bet. Webster and Bainbridge aves., etc.	M. J. McKeon, assignee of Brennan & Smith.	C. Scherding.	300	23,900 50	1,594 00	478 20	1,115 80	" " " "
E. 194th st., bet. Webster and Marion aves., etc.	Manhattan Supply Co.	J. J. Murtha.	110	6,543 90	No	payment made.		" " " "
E. 195th st., bet. Webster and Decatur aves., etc.	Manhattan Supply Co.	J. V. Pettit.	100	6,239 77	No	payment made.		" " " "
Tinton ave., bet. E. 166th and Home st., etc.	Manhattan Supply Co.	P. J. Quirk.	140	8,994 25	No	payment made.		" " " "
E. 196th st., bet. Brook ave. and Summit E. of St. Ann's ave., etc.	Thomas J. McLaughlin.	D. F. McCort.	103	8,135 75	No	payment made.		" " " "
E. 184th st., from Vanderbilt ave., West, to Washington ave., with branches, etc.	Norton & Dalton.	C. Huntley.	200	58,571 75	No	payment made.		" " " "
Receiving-basin, N. E. cor. Forest ave. and E. 166th st.	E. J. McLaughlin.	A. W. Kellogg.	C. O. 12	174 00	No	payment made.		" " " "
Temporary receiving-basin, etc., W. S. Washington ave., near S. S. of E. 166th st.	E. J. McLaughlin.	Geo. G. Eames.	120	5,559 25	No	payment made.		" " " "
River ave., Jerome ave. to E. 166th st.	Thomas H. McLaughlin.	S. A. Nugent.	260	27,306 70	No	payment made.		" " " "
Marcher ave., Jerome ave. to E. 166th st.	Charles W. Collins.	Jason Mills.	200	37,705 25	No	payment made.		" " " "
Tremont ave., bet. Webster ave. and a point 95 feet W. of Anthony ave., with branches, etc.	Thilemann & Smith.	J. Walstead.	440	24,938 08	No	payment made.		" " " "
Boston rd., bet. E. 166th st. and Summit N. of Jefferson pl., etc.	H. Lipp, Jr.	James Brown.	40	1,372 92	No	payment made.		" " " "
E. 166th st., bet. Tinton and Forest aves.	P. B. Stanton.	Work not commenced.	C. O. 12	100 00	No	payment made.		" " " "
Taking up receiving-basin on E. S. of Webster ave., opposite E. 193d st., and rebuilding same on E. S. of Webster ave., opposite E. 194th st.	M. J. Leahy.	H. Farley.	C. O. 20	325 00	No	payment made.		" " " "
Receiving-basins on N. W. cor. Webster ave. and E. 183d st., and on W. S. of Webster ave., opposite Depot Square So.								

FORCE IN THE WILLIAMSBRIDGE OFFICE.

Quarter Ending March 31, 1896.

1 Assistant Engineer, 1 Assistant, 1 Rodman, 1 Chainman, 1 Junior Clerk, 1 Inspector.

WILLIAMSBRIDGE OFFICE, April 4, 1896.

STATEMENT OF WORK DONE DURING QUARTER ENDING MARCH 31, 1896.

Proposed sewer line, bet. Bronx Park and Woodlawn	Linear feet.
Proposed sewer line, bet. Williamsbridge and Woodlawn	11,195
Main outlet line (in Bronx Park)	8,509
	4,047
Williamsbridge Sewers.	
Main outlet line (in Bronx Park), revised line.	1,245
Sheridan st. outlet (in Bronx Park), revised line.	1,190
Total.....	26,186

Profile Levels.

Streets in Williamsbridge	60,378
Main outlet line (in Bronx Park)	4,047

Williamsbridge Sewers.

Main outlet line (in Bronx Park), revised line.	1,245
Sheridan st. outlet (in Bronx Park), revised line.	1,190
Proposed sewer line, bet. Bronx Park and Woodlawn	11,195
Proposed drain in Opdyke st., bet. Bronx river and Katonah ave., and in Katonah ave.	2,057
Total.....	80,112

Bench Levels.

In connection with the profile levels, bench runs have been made, and the number of bench marks established (principally in Williamsbridge) is 107.

Profiles Plotted.	Linear feet.
Streets in Williamsbridge (Williamsbridge sewer system).....	94,405
Proposed sewer line, bet. Bronx Park and Woodlawn.....	11,195
Proposed drain in Opdyke st., from Bronx river to Katonah ave., and in Katonah ave....	2,057

Total..... 107,657

These profiles are plotted on a scale of 100 feet to one inch horizontal and 20 feet to one inch vertical.

Maps Plotted.	Linear feet.
Proposed sewer line, bet. Bronx Park and Woodlawn.....	11,195
—plotted in pencil to a scale of 150 feet to one inch. Two sets of blue-print sheets have had indicated on them the proposed outline line through Bronx Park for the information of the New York Botanical Society.	

IN GENERAL.

From January 13, 1896, lights have been put up and taken down daily over the various sewer trenches which were opened and left by the former contractors for the work under the late village authorities.

Preliminary studies, with a view of continuance of the Williamsbridge sewer system construction, under new plans and specifications, were commenced March 13, 1896, and are yet in progress; in this connection, grade elevations for nearly the entire sewer system are now established.

Soundings along the proposed outlet line in Bronx Park were started March 26, 1896, and are progressing satisfactorily.

In addition to the foregoing, the general office routine has received proper attention.

TOPOGRAPHICAL BUREAU.

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 24TH 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. Map or plan showing the proposed change of lines and grades of avenues and streets adjoining the New Jerome Park Reservoir.

“B.”—Maps Forwarded for Filing.

1. 5 copies of plan of drainage for Sewerage District 32LL.
2. 3 copies of plan and profile showing an approach and entrance to the Grand Boulevard and Concourse, from the Central Bridge over the Harlem river to Butternut street and Pond place, under chapter 57 of the Laws of 1896.

“C.”—Monumenting.

Instructions were prepared for setting 98 monument points, finding 7 old monuments, for running 0.1 mile of traverse lines, running traverses for 10.1 miles of streets for the street system on the Final Maps and Profiles of the original 23d and 24th Wards, for 2.8 miles of lines in connection with establishing the new northern boundary of the city east of the Bronx river (chapter 934 of the Laws of 1895).

“D.”—Street Openings.

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

- (a) Rule maps and technical descriptions of—
 1. Lind avenue, from Wolf st. to Aqueduct ave.
 2. West Farms rd., from the Southern Boulevard and Westchester ave. to Boston rd.
 3. Longfellow st. (supplementary maps), from the north line of the L. S. Samuel property to Woodruff st.
 4. East 169th st. (Arcularius pl.), from Jerome ave. to the Concourse.
 5. Tremont ave., from the New York and Harlem Railroad to the Transverse rd., under the Grand Boulevard and Concourse.
 6. Clinton ave., from Crotona Park, North, to East 182d st.
 7. Washington ave., from Third ave. and East 159th st. to Pelham ave.
 8. East 181st st., from the So. Boulevard to Bronx Park.
 9. East 192d st. (Primrose st.), from Jerome ave. to Kingsbridge rd.
 10. Ogden ave., from Jerome ave. to Washington Bridge.
 11. Opdyke ave., from Mount Vernon ave. to Bronx river.
 12. Katonah ave., from Eastchester to Mount Vernon ave.
 13. Oakley st., from Mount Vernon to Verio ave.
 14. Verio ave., from Eastchester to the northern boundary of the city.
 15. Clifford st., from Eastchester to Bronx river.
 16. Willard st., from Mount Vernon ave. to Bronx river.
 17. Kemble st., from Mount Vernon to Verio ave.
 18. Knox st., from Mount Vernon to Verio ave.
 19. Holly st., from Mount Vernon ave. to the northern boundary of the city.
 20. Hyatt st., from Mount Vernon ave. to the northern boundary of the city.
 21. Kepler ave., from Eastchester to Mount Vernon ave.
 22. Napier ave., from Eastchester to Mount Vernon ave.
 23. Oneida ave., from Eastchester to Mount Vernon ave.
 24. Martha ave., from Oakley st. to the northern boundary of the city.
 25. Plimpton ave. (for cession), from Boscobel ave. to Featherbed lane.
 26. Undercliff ave. widening (for cession), at the southern junction of Sedgwick ave.
 27. Orchard st. (East 169th st.), from Sedgwick to Boscobel ave.
 28. Summit ave., from East 161st to East 166th st.
 29. East 161st st., from Sedgwick to Ogden ave.
 30. Marcher ave. widening, at East 168th or Birch st.
 31. Robbins ave., from the Southern Boulevard to St. Mary's Park.
 32. Tiffany st., from Longwood to Intervale ave.
 33. East 233d st. (Grand ave.), from Jerome ave. to Bronx river.
 34. Vanderbilt ave., West (supplementary map), from Pelham to Webster ave.
- (b) Draft Damage Maps—
 1. Woodruff or East 176th st., from Boston rd. to Longfellow st., 10 plots or 3.026 city lots.
 2. Barry st., from Longwood to Lafayette ave., 33 plots or 18.081 city lots.
 3. Longfellow st., from the north line of the L. S. Samuel property to Woodruff st., 67 plots or 181.258 city lots.
 4. East 149th st., from the So. Boulevard to Austin pl., 5 plots or 5.46 city lots.
 5. Bryant st., from the north line of the L. S. Samuel property to Woodruff st., 52 plots or 181.204 city lots.
 6. Grand Boulevard and Concourse (second section), from the south side of Belmont st. to the north side of Burnside ave., 234 plots or 434.791 city lots.
 7. Depot pl., from Sedgwick ave. to the U. S. bulkhead line of the Harlem river, 5 plots or 10.752 city lots.
 8. Lind ave., from Wolf st. to Aqueduct ave., 5 plots or 37.712 city lots.
- (c) Draft Benefit Maps—
 1. Woodruff or East 176th st., from Boston rd. to Longfellow st.
 2. Barry st., from Longwood to Lafayette ave.
 3. Longfellow st., from the north line of the L. S. Samuel property to Woodruff st.
 4. East 149th st., from the So. Boulevard to the east side of Austin pl.
 5. Bryant st., from the north line of the L. S. Samuel property to Woodruff st.
 6. Depot pl., from Sedgwick ave. to the U. S. bulkhead line of the Harlem river.
- (d) Final Copies of Damage and Benefit Maps for Acquiring Title to—
 1. Teller ave., from Railroad ave., West, to East 164th st., 8 maps.
 2. Wales ave., from the So. Boulevard to St. Joseph's st., 14 maps.
 3. Farragut st., from the East river to Hunt's Point rd., 8 maps.
 4. Inwood ave., from Featherbed la. to Cromwell ave., 26 maps.
 5. Loring pl., from University ave. to Hampden st., 12 maps.
 6. Prospect ave., from Crotona Park, South, to Boston rd., 22 maps.
 7. Suburban st., from Webster to Anthony ave., 16 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 in 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 contemplated 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 are in progress:

1. Plan of drainage for Sewerage District 37J.
2. Plan of drainage for Sewerage District 31Q.
3. Plan of drainage for Sewerage District 38D.
4. Plan of drainage for Sewerage District 39B.
5. Plan of drainage for Sewerage District 42A.

6. Plan of drainage for Sewerage District 42B.
7. Plan of drainage for Sewerage District 42C.
8. Study for the Tibbet's Brook Water-shed.

“F.”—Surveying, Laying-out and Making Topographical Survey of the New Part of Twenty-fourth Ward.

A survey and locations were made during the quarter, in order to establish the boundary line between the newly annexed part of the 24th Ward and the City of Mount Vernon and the Town of Pelham.

Monuments and bolts were set to define that portion of the boundary line which is described as running from the centre of the Bronx river to the centre of the channel, between Hunter's Island and Glen Island.

“G.”—Copying Record in White Plains.

The copying of property maps and maps of villages in the newly annexed territory of the 24th Ward is in progress.

“H.”—Lithographing and Printing Final Maps.

Sections 6, 7, 8, 10, 11, 12 and 17 were copied and given to the lithographer to be printed.

“I.”—Drafting.

During the quarter the following maps were drawn:

1. 31 maps relating to laying-out, adoption and filing of street and sewerage plans.
2. 24 maps relating to monumenting.
3. 279 maps relating to street opening matters (exclusive of working drawings).
4. 12 maps relating to miscellaneous matters—making a total of 346 maps, aggregating 1,161 square feet of area.

81 blue prints were made, covering 912 square feet.

In addition a map on a scale of 1,200 feet to the inch was compiled from numerous property maps of the newly annexed part of the 24th Ward.

“J.”—Resolutions for Opening Streets, etc., and Forms of Public Notices Prepared.

1. Form of resolution for opening East 171st st., from Sedgwick ave. to the bulkhead line of Harlem river.
2. Form of resolution for rescinding resolution for the opening of Bathgate ave., from Wendover to Pelham ave.
- 3d. Form of resolution for the opening of Bathgate ave., from Wendover ave. to East 188th st.
4. Form of resolution for rescinding resolution for the opening of Morris ave., from the east side of the New York and Harlem Railroad to the 23d Ward boundary line.
5. Form of resolution for the opening of Morris ave., from the east side of the New York and Harlem Railroad to the Grand Boulevard and Concourse.
6. Form of resolution for the opening of East 181st st., from Aqueduct to Webster ave.
7. Form of resolution for the opening of East 192d st. (formerly Primrose st.), from Jerome ave. to Kingsbridge road.
8. Forms of resolution to determine whether the following streets have been in use since January 1, 1874:
 - (a) Bainbridge ave. (formerly Virginia st.), from a point 100 feet north of East 184th st. to East 187th st.
 - (b) Bainbridge ave., from the summit south of East 198th st. (formerly Tappen st.), to East 198th st.
 - (c) Arthur ave., from East 175th st. to East 177th st.
 - (d) West Farms rd., at Edgewater rd. and Jennings st.
9. Forms of resolutions for the opening of—
 - (a) Riverdale ave., from Johnson ave. to the northern boundary of the city.
 - (b) Broadway, from the northerly end of Kingsbridge rd. in the 12th Ward, to the northerly boundary to the City of New York.
 - (c) Johnson ave., from the Spuyten Duyvil Parkway, near the Spuyten Duyvil station, to the Spuyten Duyvil Parkway, near its junction with Riverdale ave.
 - (d) West 230th st., from Riverdale ave. to Broadway.
 - (e) St. Paul's pl., from Webster ave. to Broadway.
10. Forms of resolutions for the opening of—
 - (a) Briggs ave., from East 194th st. to the So. Boulevard.
 - (b) Garfield st., from Jerome to Bainbridge ave.
 - (c) Hughes ave., from Tremont ave. to the lands of the St. John's College.
 - (d) Belmont ave. (part of Ryer pl.), from Tremont ave. to Kingsbridge road.
11. Form of resolution for the opening of East 167th st., from Anderson ave. to Marcher ave.
12. Form of resolution for opening of Crotona ave., from Boston road to the Southern Boulevard.
13. Form of resolution for the opening of Crotona Park, North, from Arthur ave. to East 175th st., near the Southern Boulevard.
14. Form of resolution for the opening of Kingsbridge road, from Webster ave. to the Harlem river.
15. Form of resolution for the opening of Mount Vernon ave., from Jerome ave. to the northern boundary of the City of New York.
16. Form of resolution for the opening of Timpson Place from St. Joseph's st. to Whitlock ave.

II.—FIELD WORK.

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

1. 99,575.7 feet of 18.9 miles of accurate measurements were taken.
2. 24 monuments were accurately referenced.
3. 47 old monuments were taken up.
4. 105 monument points were set.
5. 94 monument stones and bolts were set.

“B.”—Damage Map Surveys.

1. Webster ave., from Mosholu Parkway to Bronx River rd.
2. Lind ave., from Wolf st. to Aqueduct ave.
3. East 180th st., from Webster ave. to Third ave.
4. West Farms rd., from Westchester ave. to East 173d st.
5. Washington ave., from East 178th st. to East 184th st.
6. East 149th st., west of Third ave.

III.—GRAND BOULEVARD AND CONCOURSE.

“A.”—Office Work.

The traverses for the location of monuments were completed as far north as the Southern Boulevard and the instructions for setting the monument stones were prepared.

The work for the preparation of the second and third sections of the damage map for the Commissioners of Estimate and Assessment is in progress.

“B.”—Field Work.

Two (2) field parties were engaged on the second and third sections for the location of monuments, setting of monument points, and on the surveying for the preparation of the damage map. The setting of monument stones and bolts in the second section was completed.

On March 31, 1896, the force of the Topographical Bureau consisted of 1 Principal Assistant Topographical Engineer, 3 Assistant Engineers, 4 Computers and Draughtsmen, 18 Computers, 14 Draughtsmen, 6 Assistants, 6 Transmitters, 2 Levelers, 1 Rodman, 6 Chainmen, 7 Axemen and 1 Clerk, making a total of 69 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, 1896:

Macadam Roads.		Earth Roads.	
Macadam repaired—	Sq. ft.	Earth roads repaved and improved—	Sq. ft.
177th st., bet. 3d and Vanderbilt aves.....	26,000	Mosholu ave., west of Broadway.....	900
Bear Swamp rd., Westchester to Morris Park ave.....	13,500	Old Boston rd., bet. Briggs ave. and 11th st.....	3,000
Burnside ave., bet. Anthony and Valentine aves.....	40	Potter pl., east of Jerome ave.....	2,400
Independence ave., bet. Spuyten Duyvil rd. and Warren ave.....	7,200	Railroad ave., north of 138th st.....	1,364
Kingsbridge rd., west of Webster ave.....	11,200	St. Joseph st., bet. Wales ave. and So. Boulevard	4,320
Main st., Westchester ave. to Silver st. (Westchester).....	6,825	Suburban st., west of Bambridge ave.....	1,000
Morris ave. and 185th st.....	250	Undercliff ave., bet. Highbridge rd. and Sedgwick ave.....	2,996
Olin ave. and White Plains ave.....	400	Vanderbilt ave. and 164th st.....	1,647
Total.....		Walton ave., south of 146th st.....	7,300
		Webster ave., bet. 167th and 189th sts.....	800
		136th st., east of So. Boulevard.....	47,625
		145th st., from Gerard to Mott aves.....	20,510
		149th st. and Railroad ave.....	159
		158th st., west of Railroad ave.....	4,125
		177th st., bet. 3d and Washington aves.....	14,950
		184th st., bet. Webster and Morris aves.....	4,818
		187th st., bet. Webster and Bainbridge aves.....	4,860
		Total.....	315,885

In connection with the improvements made upon unpaved streets, there has been used 3,783 cubic yards of earth filling and 2,837 cubic yards of stone. The material was obtained free of charge, the cost to the department being for loading the trucks, hauling the material and spreading the same.

Holes and Washouts.

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

Albany ave., bet. Darke st. and Riverdale ave.; Anthony ave., north of Burnside ave.; Anthony ave. and Rockfield st.; Bailey ave., bet. Riverdale ave. and Kingsbridge rd.; Bathgate ave. and 175th st.; Bear Swamp rd. and Morris Park ave.; Becker and White Plains avenues.; Broadway, bet. Weber's la. and Mosholu ave.; Bronx river rd., bet. Clifford and McLean aves.; Burnside ave., bet. McComb's Dam rd. and Sedgwick ave.; Burnside ave., bet. Webster and Jerome aves.; Cambrelling ave. and 187th st.; Cedar ave., south side of Fordham Landing rd.; Cheever pl., west of Mott ave.; Clam rd., bet. Shore rd. and Boulevard; Clausen ave. and West Farms rd.; Crane pl., bet. 174th and Gray sts.; Creston ave. and Travers st.; Columbin ave., east of Jackson ave.; Dash's la. and Riverdale ave.; Daly ave. and Travers st.; Decatur ave. and Travers st.; Demilt ave., bet. White Plains ave. and Bronx River Bridge; Devoe st. and Lind ave.; 11th st., bet. Avenues A and B; Ewens la. and Riverdale ave.; 5th st. and 2d ave.; Fleetwood ave. and 163d st.; Flower st., bet. Park and Pleasant aves.; Forest ave., north of 156th st.; 14th st., bet. Bronx terrace and Ave. D; 15th ave., bet. Bronx terrace and 2d ave.; Franklin ave., opposite No. 1323; Grand ave., bet. Oneida & Keppler aves.; Highbidge rd., bet. Nelson & Bremmer aves.; Independence ave., bet. Spuyten Duyvil rd. and Warren ave.; Jerome ave. and 167th st.; Kirkside ave. and Kingsbridge rd.; Kingsbridge rd., bet. Macomb's Dam rd. and Jerome ave.; Lincoln ave., north of 133d st.; Macomb's Dam rd., bet. Jerome ave. and Featherbed la.; Main st., east of 2d st.; Madison st. and Westchester ave.; Marian st., bet. Kossuth, Westchester and Neried aves.; Morris ave. and 158th st.; Morris la., near Sedgwick ave.; Mott ave. and 161st st.; 19th ave., at Woodlawn Bridge; 9th st. and 2d ave.; Ogden ave., bet. Devoe and Union sts.; Olin and White Plains aves.; Oloff and Albany aves.; Pelham ave., junc. of Fort Schuyler rd.; Pleasant ave., west of 2d ave.; Railroad ave., bet. Green ave. and 2d st.; Railroad ave. and 146th st.; Riverdale ave. and Riverdale la.; Riverview terrace, near Dock st.; Samuel st. and Honeywell ave.; Sedgwick ave., bet. Bailey ave. and Fordham Landing rd. and Lind ave.; 2d ave., bet. 10th and 15th sts.; 2d st. and Second pl.; 7th st., White Plains ave. and 2d ave.; Silver st., bet. Main st. and West Farms rd.; Sidney st. and Independence ave.; 6th st. and st. opposite Hunt's Point rd.; So. Boulevard, west of St. Ann's ave.; 10th st., bet. 2d st. and 4th ave.; 10th ave., bet. Avenues B and C; 3d ave., bet. 182d and 189th sts.; 13th st., bet. White Plains ave. and 2d aves.; Travers st., west of Decatur ave.; Trinity ave., bet. 161st and 163d sts.; 21st ave., east of White Plains ave.; Undercliff ave., north of Washington Bridge; Union ave., north of 149th st.; Union st., near Devoe st.; Valentine ave., north of 184th st.; Vanderbilt ave., bet. 170th, 176th and 178th sts.; Verio and McLean aves.; Washington ave., 169th to 180th st.; Washington st., bet. West Farms rd. and Westchester ave.; Wales ave., south of Westchester ave.; Webster ave., south of Kingsbridge rd.; Westchester rd., bet. Green ave. and Avenue C; West Farms rd., from Bronx river to Morris Park ave.; White Plains and Briggs aves.; Willard st., bet. Railroad and Verio aves.; Wolf st., near Sedgwick ave.; 137th st., opposite Nos. 715 and 717; 138th st., bet. Canal and Gerard aves.; 139th st., east of Brook ave.; 144th st., between Mott and Rider aves.; 146th st., bet. Mott and Railroad aves.; 148th st., east of Brook ave.; 149th st., west of Mott ave.; 150th st. and Bergen ave.; 150th st., west of Morris ave.; 156th st., bet. Morris and Courtlandt aves.; 156th st. and Prospect ave.; 158th st. and Melrose ave.; 160th st., bet. Elton and Washington aves.; 163d st., west of Railroad ave.; 163d st., bet. Fleetwood and Washington aves.; 164th st., bet. Railroad and Teller aves.; 165th st., east of Union ave.; 168th st., bet. Railroad and 3d aves.; 170th st. and Washington ave.; 173d st. and Washington ave.; 174th st. and Washington ave.; 177th st., bet. Vanderbilt and Morris aves.; 184th st., west of Valentine ave.

Paving.

Pavement repaired and relaid—	Sq. ft.	Pavement repaired and relaid—	Sq. ft.
Courtlandt ave., bet. 155th and 156th sts.....	486	137th st., bet. Lincoln and Willis aves.....	420
Elton ave., bet. 158th and 159th sts.....	563	138th st., bet. Mott Haven Canal and Railroad	
Forest ave., north of 156th st.....	28	ave.....	22
Lincoln ave., north of 132d st.....	63	144th st., west of Mott ave.....	108
Morris ave., bet. 153d and 154th sts.....	40	147th st., bet. Bergen and Brook aves.....	230
19th ave., bet. White Plains ave. and Woodlawn		149th st., bet. St. Ann's and Trinity aves.....	130
Station.....	6,650	150th st. and Bergen ave.....	12
Rider ave. and 144th st.....	69	155th st., bet. Elton and Melrose aves.....	250
St. Ann's ave., between 141st and 146th st.....	170	158th st. and Melrose ave.....	28
So. Boulevard, west of St. Ann's ave.....	394	160th st., east of Elton ave.....	144
Webster ave. and Kingsbridge rd.....	18	161st st., bet. Elton and Melrose aves.....	250
Westchester ave., bet. Wales and Robbins aves.....	40		
Willis ave. and Southern Boulevard.....	180		
137th st., bet. Rider and Trinity aves.....	564		
		Total.....	10,840

Sidewalks.

Flagging, repaired and relet—	Sq. ft.	Earth sidewalks formed and repaired—	Sq. ft.
Bailey ave., south of Riverdale ave.....	220	Avenue D, bet. Westchester rd. and 11th st.....	11,000
Boston ave. and Jefferson st.....	72	Bainbridge ave., from 184th to 187th st.....	200
Burnside ave., bet. 176th st. and Jerome ave.....	508	Brooklyn, bet. Riverdale ave. and Weber's la.....	224
Cedar ave., bet. Riverview Terrace and Fordham Landing rd.....	1,200	Cedar ave., bet. Fordham Landing rd. and Post Office.....	800
Fordham Landing rd., bet. Sedgwick ave. and Dock st.....	600	Hoe st., bet. Home and Freeman st.....	3,200
Fulton ave., bet. 167th and 168th sts.....	756	Home st., east of So. Boulevard.....	9,438
Independence ave., north of Warren ave.....	200	Kingsbridge rd., bet. Webster and Jerome ave.....	1,800
Lind ave. and Devos st.....	125	Leggett's la., west of So. Boulevard.....	800
Morris ave., north of 161st st.....	800	Leggett ave., So. Boulevard to N. H. R. R. Depot	4,410
Mechanic st. and Oosdorp ave.....	390	Mott ave. and 161st st.....	400
Railroad ave., bet. 140th and 161st sts.....	975	Oosdorp and Tremont aces.....	000
St. Ann's ave., bet. 141st and 142d sts.....	160	Railroad ave., bet. 143d and 144th sts.....	94
Tremont ave., bet. So. Boulevard and Franklin ave.....	465	Rogers pl., south of 165th st.....	360
Weber ave., south of 186th st.....	820	So. Boulevard, east of Brook ave.....	38
Westchester ave., east of Prospect ave.....	830	So. Boulevard, bet. Webster and Bainbridge aces	1,200
137th st., east of Lincoln ave.....	560	Stebbins ave. and 167th st.....	80
138th st., bet. Mott Haven Canal and Gerard ave.....	240	Summit st., bet. Briggs and Anthony aces.....	600
144th st. and Spencer pl.....	154	10th ave., bet. Avenues B and C.....	800
146th st. and Railroad ave.....	72	Tremont ave., bet. So. Boulevard and Franklin ave.....	6,512
148th st., bet. Bergen and Brook aces.....	400	Vanderbilt ave., south of 161st st.....	318
149th st., east of Courtlandt ave.....	52	Valentine and Burnside aces.....	300
156th st. and Brook ave.....	32	Washington ave., bet. 174th and 175th sts.....	580
157th st., bet. Mott and Walton aces.....	80	Westchester ave., east of Cauldwell ave.....	240
161st st., bet. 3d and Courtlandt aces.....	612	146th st., west of Mott ave.....	600
162d st. and Elton ave.....	96	153d st. and Railroad ave.....	14
163d st., bet. Teller and Washington aces.....	248	159th st., east of Courtlandt ave.....	70
164th st., west of Railroad ave.....	136	161st st., bet. Courtlandt and Elton aces.....	278
168th st. and 3d ave.....	94	162d st., bet. Railroad and Fleetwood aces.....	600
		163d st. and Washington ave.....	90
		164th st., west of Railroad ave.....	20
		167th and Simpson st.....	3,400
		177th st., east of Westchester ave.....	350
Total.....	10,089	Total.....	73,012
Earth sidewalks formed and repaired—	Sq. ft.		
Avenue B, bet. 5th ave. and 14th st.....	12,996		
Avenue C, bet. Westchester rd. and 15th st.....	10,540		

Gutters.

Gutters opened—	Lin. ft.	Gutters opened—	Lin. ft.
Albany ave., McComb st. to Van Courtlandt ave.	1,750	Main st., Gas-house to Kingsbridge rd.	7,208
Albany Post rd., Dash la. to Van Courtlandt ave.	3,800	Main st., Westchester rd. to N. H. R. R. Depot	10,800
Avenue "C," West Farms rd. to Sixth st.	1,500	Marion ave., Kingsbridge rd. to Travers st.	1,000
Bainbridge ave., bet. 184th st. to 187th st.	1,100	Melrose ave., 153d to 163d st.	5,750
Bear Swamp rd., Morris Park ave. to Westchester ave.	400	Morris ave., 162d to 164th st.	1,500
Becker ave., White Plains ave. to H. R. R. depot, Boston ave., bet. Bailey and Sedgwick ave.	2,000	Morris Park ave., west of Westchester ave.	300
Boulevard, Ft. Schuyler rd. and Pelham ave.	800	Mott ave., north of 138th st.	14,100
Broadway, north of Riverdale ave.	2,200	Nineteenth ave., 4th ave. to H. R. R. Depot.	4,400
Bronx River rd., bet. McLean ave. and Opdyke st.	2,000	Olin ave., White Plains ave. to H. R. R. Depot.	1,000
Burnside ave., Valentine to Ryer ave.	800	Oneida and Grand aves.	600
Butler pl., Main st. to Westchester ave.	350	Oosdorp ave., bet. 177th and Mechanic sts.	700
Cedar pl., bet. Eagle and Jackson ave.	680	Pond pl., bet. Travers and William sts.	400
Church st., bet. Riverdale ave. and Broadway.	2,000	Potter pl., east of Jerome ave.	300
Claremont st., bet. H. B. st. and Devos st.	150	Prospect ave., south of Tremont ave.	400
Cottage Grove pl., east of West Farms rd.	400	Railroad ave., 138th to 164th st.	7,800
Crane pl., bet. Gray and 174th st.	100	Riverdale ave., Bailey ave. to Dash's lane.	2,500
Daly ave., north of Tremont ave.	500	Rogers pl., south of 165th st.	140
Eagle ave., 156th to 163d st.	9,948	St. Joseph st., bet. Wales ave. and So. Boulevard	940
Ernestcliffe pl., bet. B. of Cordova and Lisbon pl.	300	Sedgwick ave., Boston ave. to Kingsbridge rd.	1,800
8th st., 2d to 4th ave.	800	Seventh st., from Avenue B to D.	2,500
8th st., Avenue 13 to Avenue D.	2,500	Seventeenth st., from 2d to 4th ave.	800
Fifth st., to 2d st.	250	Sherwood st., west of Marion ave.	600
Fleetwood ave., 161st to 164th st.	4,500	Silver st., Main st. to Westchester rd.	1,600
Flower st. and Park ave.	100	16th st., 2d to 4th ave.	800
Fordham Landing rd., bet. Sedgwick ave. and Dock st.	470	6th st., Avenue B to D.	2,500
Forest ave., 161st to 168th st.	10,962	So. Boulevard, west of 144th st.	200
Ft. Schuyler rd., Westchester Bridge to Boulevard.	3,500	So. Boulevard, Webster to Jerome ave.	4,200
Freeman st., Franklin ave. to So. Boulevard.	300	Spring pl., east of 3d ave.	380
High Bridge rd., west of Kingsbridge rd.	600	Spuytien Duyvil rd., Riverdale ave. to Johnson's	3,450
Independence ave., Spuyten Duyvil rd. to Warren ave.	2,025	Suburban st., Anthony to Webster ave.	3,000
Jennings st., Bristow st. to Union ave.	300	Sammit st., Anthony to Brigg's ave.	3,000
Kingsbridge rd., Webster to Bailey ave.	10,625	Third ave., 177th to 189th st.	1,758
Macomb's st., Albany Post rd. to Broadway.	600	Tiebout ave., south of H. B. rd.	200
Macomb's Dam rd., south of Kingsbridge rd.	400	Tinton ave., 161st to 165th st.	1,200
McGraw ave., bet. West Farms rd. and 3d ave.	900	12th st., 2d to 4th ave.	800
		Valentine ave., north of 184th st.	300
		Vanderbilt ave., 176th to 178th st.	425
		Wal on ave., south of 145th st.	600
		Washington ave., 15th st. to Pelham ave.	18,372
		Webster ave., south of Kingsbridge rd.	2,000
		Westchester ave., east of Prospect ave.	200
		Westchester ave., White Plains ave. to Depot.	3,400

Gutters opened—	Lin. ft.	Gutters opened—	Lin. ft.
Westchester ave., Avenue B to school-house (Unionport).....	3,850	176th st., bet. Vanderbilt and Washington aves.	285
West Farms rd., west of Greene ave.	1,560	177th st., bet. 3d and Webster ave.	7,720
White Plains ave., Olin ave. to city line.	31,720	178th st., east of 3d ave.	400
Williamsbridge rd., Old Albany rd. to Boulevard	2,500	183d st., bet. Washington and Railroad aves.	280
William st., bet. Bainbridge ave. and Marion st.	500	187th st., bet. Bainbridge and Webster aves.	486
Woodruff st., west of Main st.	500		
136th st., Rider ave. to Mott Haven Canal.	200	Total.....	241,215
138th st., Rider ave. to Railroad ave.	150	Gutters paved—	Lin. ft.
144th st. and Railroad ave.	120	Bainbridge ave., north of 184th st.	900
146th st., west of Mott ave.	2,164	Becker ave., west of White Plains ave.	100
149th st., and Railroad ave.	170	146th st., west of Mott ave.	330
156th st., bet. Westchester ave. and Leggett's la.	450	157th st., west of Railroad ave.	165
158th st., west of Railroad ave.	165	177th st., and Washington ave.	44
163d st., bet. Union and Fleetwood aves.	1,150	189th st. and 3d ave.	75
164th st., bet. Fleetwood and Railroad aves.	750		
165th st., bet. Fox st. and Stebbins ave.	1,000	Total.....	1,674
167th st. and Fulton ave.	57	Gutter-stones reset, Morris ave. and 161st st.	225

Crosswalks

Crosswalks repaired and reset—	Sq. ft.	Crosswalks repaired and reset—	Sq. ft.
Briggs ave. and So. Boulevard.....	60	Willis ave. and So. Boulevard.....	32
Brooks ave. and 1st st.....	180	13th st. and Walnut ave.....	32
Burnside ave., Jerome ave. and 178th st.....	960	16th st. and Mott ave.....	72
Home and Simpson sts.....	450	158th st. and Railroad ave.....	174
Mechanic st. and Oosdorp.....	62	16th st. and Railroad ave.....	120
Railroad ave., 135th to 158th st.....	72	181st st. and 3d ave.....	40
Rogers pl. and Westchester ave.....	264		
Ryer ave. and Burnside ave.....	60	Total.....	2,886
Union ave. and 16th st.....	120		

Curb-stone.

Curb-stone reset—	Lin. ft.	Curb-stone reset—	Lin. ft.
Burnside and Anthony aves.....	6	137th st., east of Brook avenue	20
Cedar ave., bet. Riverview terrace and Fordham		138th st., east of Railroad ave.....	12
Landing rd.....	110	164th st. and Railroad ave.....	16
Lind ave. and Devoe st.....	25	189th st., east of 3d ave.....	75
Morris ave., north of 161st st.....	225		
Railroad ave., bet. 146th and 151st sts.....	22	Total.....	514

Retaining-wall.

Retaining-wall built—	Cu. yds.	Retaining-wall built—	Cu. yds.
137th st., bet. Alexander and Lincoln ave.....	512	Vanderbilt ave. and 161st st.....	63
139th st., east of Brook ave.....	48	Rogers pl. and 161st st.....	1,008
St. Joseph st., bet. Wales avenue and So. Boulevard.....	72	Railroad ave. south of 161st st.....	30
164th st. and Railroad ave.....	36		
		Total.....	1,766

Guard Rail.

	Lin. ft.
Guard rail repaired—	
Westchester rd., east of Drawbridge	70

Blasting.

Rock blasted—		Cu. yds.
Bronx River rd., near McLean ave.....	10	

Plank Walks.

Plank walks repaired—	Lin. ft.	Plank walks laid—	Lin. ft.
Kingsbridge rd.....	50	177th st., east of So. Boulevard.....	1,180
177th st., east of 3d ave.....	35	173d st., west of Webster ave.....	26
177th st., east of Morris ave.....	23	168th st. and Boston ave.....	195
		Pelham ave., east of Lorillard ave.....	1,560
Total.....	108	Total.....	2,061

Plank walks and crosswalks leading to churches, railroad depots and schools have been cleaned as often as required.

Wooden Stairs.

	Number.		Number.
Wooden stairs repaired.....	1	Wooden stairs built.....	1

Bridges.

Bridges repaired.	Number.	Bridges repaired—	Number.
West Farms rd., bet. Bronx river and Morris Park ave.	1	165th st., over Harlem Railroad depression	1
East Chester Drawbridge.	1	156th st., over Harlem Railroad depression	1
Westchester Drawbridge over Bronx river.	1		
Bridge built—		Total	5
Westchester road, east of Bronx river (over culvert).	1	Thirty bridges were cleaned as often as required.	

Receiving-basin.

Receiving-basins cleaned—		Receiving-basins.	Receiving-basins cleaned—	
	Number.			Number.
132d st. and Brook ave.....	2	161st st. and St. Ann's ave.....	2	
132d st. and St. Ann's ave.....	1	161st st. and Sheridan ave.....	1	
132d st. and Willow ave.....	1	163d st. and Brook ave.....	1	
133d st. and Willow ave.....	1	163d st. and 3d ave.....	1	
134th st. and Brook ave.....	4	163d st. and Union ave.....	2	
134th st. and St. Ann's ave.....	1	164th st. and Washington ave.....	2	
134th st. and Willow ave.....	1	164th st. and Brook ave.....	1	
135th st. and Brook ave.....	1	164th st. and Washington ave.....	3	
135th st. and Brown pl.....	2	165th st. and Boston ave.....	2	
135th st. and St. Ann's ave.....	2	165th st. and Cauldwell ave.....	2	
135th st. and So. Boulevard.....	2	165th st. and Forest ave.....	2	
135th st. and Portchester Railroad tracks.....	1	165th st. and Jackson ave.....	1	
135th st. and Willow ave.....	2	165th st. and Tinton ave.....	2	
136th st. and Brook ave.....	2	165d st. and Union ave.....	2	
136th st. and Brown pl.....	2	165th st. and Washington ave.....	2	
136th st. and So. Boulevard.....	1	166th st. and 3d ave.....	1	
136th st. and Willow ave.....	2	166th st. and Tinton ave.....	1	
137th st. and Brook ave.....	2	166th st. and Vanderbilt ave.....	1	
137th st. and Brown pl.....	2	166th st. and Washington ave.....	1	
137th st. and So. Boulevard.....	1	167th st. and 3d ave.....	2	
137th st. and Walnut ave.....	1	167th st. and Vanderbilt ave.....	1	
137th st. and Willis ave.....	1	168th st. and Boston ave.....	2	
138th st. and Brook ave.....	4	168th st. and Fulton ave.....	4	
138th st. and Brown pl.....	4	168th st. and 3d ave.....	5	
138th st. and Portchester railroad tracks.....	1	168th st. and Vanderbilt ave.....	1	
138th st. and Locust ave.....	1	168th st. and Webster ave.....	1	
138th st. and St. Ann's ave.....	1	169th st. and Fulton ave.....	1	
138th st. and Walnut ave.....	2	169th st. and 3d ave.....	1	
138th st. and Willow ave.....	1	169th st. and Washington ave.....	1	
139th st. and Brook ave.....	1	169th st. and Webster ave.....	1	
140th st. and Willis ave.....	1	170th st. and Fulton ave.....	1	
141st st. and Brook ave.....	3	170th st. and 3d ave.....	2	
141st st. and Crimmins ave.....	1	170th st. and Vanderbilt ave.....	2	
141st st. and St. Ann's ave.....	2	170th st. and Webster ave.....	4	
141st st. and Willis ave.....	2	172d st. and Bathgate ave.....	2	
142d st. and College ave.....	1	172d st. and Vanderbilt ave.....	2	
143d st. and Rider ave.....	1	172d st. and Washington ave.....	2	
143d st. and Willis ave.....	2	173d st. and Vanderbilt ave.....	1	
144th st. and Willis ave.....	1	174th st. and Vanderbilt ave.....	2	
144th st. and So. Boulevard.....	1	177th st. and Bathgate ave.....	2	
144th st. and Willis ave.....	1	177th st. and Vanderbilt ave.....	1	
145th st. and College ave.....	2	177th st. and Washington ave.....	1	
145th st. and So. Boulevard.....	1	178th st. and Webster ave.....	1	
145th st. and Willis ave.....	2	184th st. and Bainbridge ave.....	2	
146th st. and College ave.....	1	184th st. and Tiebout ave.....	2	
146th st. and Willis ave.....	1	184th st. and Webster ave.....	2	
148th st. and 3d ave.....	1	132d st., opposite St. Ann's ave.....	1	
149th st. and Cypress ave.....	1	135th st., east of St. Ann's ave.....	1	
149th st. and Melrose ave.....	1	143d st., east of Willis ave.....	1	
150th st. and Melrose ave.....	1	144th st., opposite Rider ave.....	1	
152d st. and Melrose ave.....	1	145th st., east of Willis ave.....	1	
153d st. and Melrose ave.....	2	146th st., north of College ave.....	1	
151st st. and Melrose ave.....	1	160th st., west of Washington ave.....	1	
155th st. and Melrose ave.....	1	184th st., west of Webster ave.....	4	
156th st. and Melrose ave.....	3	Brook ave., opposite 164th st.....	1	
156th st. and Union ave.....	1	Burnside ave., west of Anthony ave.....	1	
157th st. and Melrose ave.....	1	3d ave., opposite 166th st.....	1	
158th st. and Melrose ave.....	1	Webster ave., north of So. Boulevard.....	1	
159th st. and Melrose ave.....	2			
160th st. and Melrose ave.....	3	Total.....		100

Building Catch-basins.

Vanderbilt ave. and 178th st
820 cart loads of sewer deposit removed.

Stone Drains.

Stone Drains cleaned—	Lin. ft.	Stone Drains Cleaned—	Lin. ft.
Albany Post rd., from McComb's st. to Van Courtlandt ave.	248	Morris ave. and Mt. Hope pl.	30
Albany ave., south of Fort Independence ave.	140	Morris ave. and Highbridge rd.	30
Boston ave., from Bailey ave. to Ponus st.	225	Morris ave. bet. 156th and 158th sts.	48
Briggs ave. and So. Boulevard.	58	Ninth st. and Avenue D.	23
Clinton ave. and 175th st.	175	Riverdale ave., north of Spuyten Duyvil rd.	50
Columbine ave. and Kingsbridge road.	50	Robbins ave. and 147th st.	72
Fulton and Columbine ave.	23	Seventh ave. and Avenue D.	250
Grant ave. and 164th st.	20	Samuel st., bet. Daly and Vyse aves.	30
Highbridge rd. and Tiebout ave.	30	Silver st., south of Maid st.	10
Home and Simpson sts.	23	So. Boulevard, bet. Woodruff st. and Kingsbridge rd.	305
Independence ave., near Warren st.	100	So. Boulevard, bet. 144th and 145th st.	78
Main st., south of Woodruff ave.	73	Spuyten Duyvil rd., west of Riverdale ave.	148
Mechanic st. and Oodorp ave.	35	Stebbins and Prospect	20
Morris ave. and 184d st.	30	Tenth ave., bet. Avenues E and F.	25
Main st., bet. Bridge and R. R. Depot, Westchester.	2	Tiebout ave., back of Fordham C. Hospital.	125
Marion ave. and Kingsbridge rd.	25	Twentieth and White Plains ave.	35
Moshulu ave. and Broadway.	30	Union ave. and 163d st.	23
Morris ave. and Ash st.	35	Valentine ave., north of 154th st.	220

Stone Drains cleaned—	Lin. ft.
Washington ave., bet. 173d and 185th sts.	60
West Farms rd., west of Main st.	35
Westchester ave., Main st. to Green ave.	97
Westchester ave. and Rogers pl.	30
White Plains ave., north of 15th ave.	24
Woodruff and Main sts.	40
184th st., east of Webster ave.	50
185th st., bet. Washington and Vanderbilt aves.	100
Total	3,320

Stone Drains repaired—	Lin. ft.
Albany ave., south of Ft. Independence st.	20
Albany Post rd., south of Dash's lane.	23
Albany Post rd. and Van Courtlandt ave.	175
Boston ave. and Ponus st.	125
Clinton ave. and 175th st.	150
Fleetwood ave., bet. 183d and 184th sts.	24
Ft. Independence and Albany aves.	100
Franklin ave. and 168th st.	10
Grand ave., east of Miles Square rd.	12
Home and 169th sts.	75
Katonah and Willard aves.	30
Miles Square rd., north of Grand ave.	20
Mncomb's st. and Albany ave.	10
Moshulu ave. and Broadway.	36
Morris ave. and Ash street.	25
Total	1,963

Manholes.	Number.
Manholes repaired—	
Rider ave. and 144th st.	1
New Manhole Covers set—	
3d ave., north of 145th st.	8
3d ave. and 148th st.	3
Total	19

Box Drains.	Lin. ft.
Box drains cleaned—	
White Plains rd., 15th ave. to City line.	24
Dark st., north of Boston ave.	23
163d st. and Westchester ave.	23
Ash st. and Morris ave.	28
161st st. and Union ave.	30
169th st. and Union ave.	23
Dark st. and Boston ave.	24
Riverdale ave., opp. Post Office.	98
Morris ave. and 164th st.	40
Jennings st. and Boston ave.	16
So. Boulevard, opposite Academy.	23
Briggs ave. and So. Boulevard.	20
Villa pl., south of So. Boulevard.	20
Total	387

Sewers.	Lin. ft.
Sewers cleaned—	
College ave., bet. 143d and 145th sts.	400
Rider ave., north of 135th st.	250
Robbins ave., bet. 147th and 149th sts.	300
144th st., bet. 3d and Rider ave.	300
143th st., bet. 3d and Morris ave.	200
146 st., bet. 3d and Morris ave.	200
148th st., bet. 3d and Brook ave.	20
Total	1,950

Pipe Drains.	Lin. ft.
Pipe drains repaired—	
187th and Lorillard sts.	30
Oakland pl. and Prospect ave.	40
Becker and White Plains aves.	40
Total	90
Pipe drains cleaned—	
2d st., Flower st. to Bronx river.	25
177th st. and Washington ave.	30
Becker and White Plains aves.	40
Westchester ave., at fountain.	15
Total	209

Shop Work.
Sharpening Tools—559 picks, 14 grub axes, 68 cold chisels, 16 drills, 191 crow bars, 12 sounding bars, 12 rock wedges, 13 pitching tools, 85 hand saws, 4 cross-cut saws and 6 tires reset. Eight iron stands, 4 umbrella standards and 4 rock drills made.
Repaired and overhauled generally steam rollers Nos. 1, 2 and 3.

Carpenters' Work.
One drop desk, 2 work benches, 3 pine boxes, 2 book racks, 2 doors repaired, 1 closet repaired, 1 batten door made new, 2 new windows complete, 2 zinc guards placed around stoves, new gutter bridge at "W" post office, repaired N. Y. level rod, repaired and overhauled generally 25 monitors.

Painted and lettered—15 tool carts, 3 tenders for steam rollers, 20 monitores, 3 steam rollers, 4 wheels for tool carts, 8 wheels for carriages, 1 staff for engineers, 148 signs for trucks (74 sets).

Permits.
The following statement shows the number and character of permits issued during the three months ending March 31, 1896.

For sewer connections.....	151	For opening street to expose sewer connection....	1
For sewer connections repairs.....	24	For opening street to lay pipe to convey salt water	1
For Croton connections.....	130	For laying pipe across street (on surface).....	1
For Croton connections repairs.....	82	For blocking off sidewalk and street.....	2
For placing building material.....	96	For erecting fences.....	1
For crossing sidewalks with trucks.....	78	For building vaults.....	4
For setting and maintaining gutter-bridges.....	11	For building stoop.....	1
For moving frame buildings.....	4	For building area.....	6
For building vaults.....	2	For building retaining-wall.....	2
For repairing roadway.....	1	For building cellar steps.....	1
For repairing sidewalks.....	6	For placing boiler and engine on street.....	4
For laying concrete sidewalks.....	2	For cleaning gutter.....	1
For opening sidewalks to lay foundation for station	1	For setting and maintaining gutter-bridges.....	2
For laying drain-pipes.....	9	For laying gas-mains.....	1
For repairing drain-pipes.....	5	For repairing gas-mains.....	3
For connecting drain-pipes.....	1	For placing stone material on street.....	1
For repairing box-drains.....	1	For dumping earth on street.....	8
For opening street for temporary sewer connection	1	For placing steam roller on street.....	1
For cutting down trees.....	9	For placing sledge-box on street.....	1
For pruning trees.....	5	Total	680
For laying water-pipes.....	15		
For opening street preparatory to tapping.....	3		
For opening street to turn on water.....	1		

Revenue.
The following amounts have been collected from various sources during the first quarter, 1896:

For sewer connections.....	\$1,530 00	For building vaults.....	\$173 04
For restoring pavement over street openings.....	542 22	Total.....	\$2,256 26
For setting and maintaining gutter-bridges.....	11 00		

Statement Showing the Number of Days Made by the Maintenance Force Employed During the Three Months Ending March 31, 1896.

MONTH.	Assistant Engineer and Acting Sup't.	Sup't. of Water, east of Bronx river.	General Inspector and Foreman.	Clerks.	Time Keepers.	Bridge Tenders.	Foremen.	Assistant Foremen.	Skilled Laborers.	Sewer Inspector.	Carpenters.	Machinist.	Pavers.	Cleaners.	Engineers on Steam Rollers.	Double Teams.	Carts.	Laborers.
January.....	31	31	..	93	62	93	169	164	109	19	25	25	21	108	47	44	123	3,486
February.....	29	29	20	87	58	87	192	83	104	22	23	24	..	100	61	33	118	3,773
March.....	31	31	31	93	62	93	218	157	88	26	26	26	..	104	76	44	167	4,892

Statement Showing Maintenance Force Employed at the end of the First Quarter, 1896.
2 Clerks, 2 Timekeepers, 1 Permit Clerk, 1 Inspector of Sewer Connections, 10 Foremen, 10 Assistant Foremen, 2 Skilled Laborers, 3 Draw Tenders, 65 Teams, 1 Carpenter, 1 Machinist, 3 Engineers on Steam Rollers, 4 Cleaners, 2 Pruners, 5 Pavers, 8 Carts, 588 Laborers.

Respectfully submitted,
LOUIS F. HOFFEN, Commissioner.

POLICE DEPARTMENT.

The Board of Police met on the 22d day of July, 1896. Present—Commissioners Roosevelt, Andrews, Grant, and Parker.

Leaves of Absence Granted.

Captain George S. Chapman, Nineteenth Precinct, twenty days, with pay, vacation; Captain Henry Steinkamp, Twenty-third Precinct, twenty days, with pay, vacation; Captain John H. Grant, Twenty-fifth Precinct, twenty days, with pay, vacation; Patrolman John Maynard, Eleventh Precinct, one month, half-pay, sick.

Sundry reports and communications were ordered on file, copies to be forwarded, etc.

Applications for Advance to Grades Denied.

Patrolman William O'Keefe, First Precinct; Patrolman Patrick J. Cunningham, Ninth Precinct; Patrolman William P. Judge, Fourth Precinct.

Communications Referred to Treasurer.

Comptroller—Weekly financial statement. Board of Apportionment—Resolution transferring \$30,465.53 for payment of Election officers. Chief of Police—Inclosing \$492 pistol permit fees, to pay into the Pension Fund, Van Tassel & Kearney, \$32.75, proceeds sale of horse, Thirty-first Precinct, to pay into the Pension Fund. Chief of Police—Reports from eight Precincts relative to money expended in procuring evidence and not paid. Chief Clerk—Names of Police Officers detailed in Chief Clerk's Office.

Bond of Captain Watson Vredenburg approved. Communication from Patrolman Thomas Logan, Twenty-eighth Precinct, relative to complaint against him was referred to Commissioner Parker.

Communications Referred to Committee on Repairs and Supplies.

Quarterly reports of Inspectors of Police. Commissioner of Public Works—Inclosing report of Water Register showing leakage and waste of water in certain station-houses from defective plumbing.

Communication from Frank J. Fuchs relative to his appointment as Patrolman was referred to the Civil Service Board.

Communications Referred to Commissioner Grant.

Albert L. Webster—Relative to bill for plans for Charles Street Station-house. Patrolman Thomas Dent, Twenty-fifth Precinct—Asking new uniform to replace one destroyed.

Communications Referred to the Chief Clerk to Answer.

John B. Quinter—Asking copy of evidence in case of Patrolman Kolle. R. L. Keller—Asking copy of Police News. Joseph Meyer & Co.—Asking address of Francis O'Neill. W. B. Porter—Asking permit to carry pistol. George C. Dubois—Asking reinstatement. Arthur Williams—Relative to wires on premises of Police Department.

Applications for promotion ordered on file until an examination is held:
Captain John R. Groo, Fifteenth Precinct; Captain Robert Young, Sixth Precinct; Roundsman Michael B. Snyder, First Precinct; Roundsman Cornelius G. Hayes, Sixth Precinct; Roundsman James G. Bisland, Twentieth Precinct; Roundsman William J. McCarthy, Twentieth Precinct; Roundsman Edward J. Skelly, Twenty-second Precinct; Roundsman William M. Ferdon, Thirty-eighth Precinct; Roundsman Matthew Smith, Thirty-eighth Precinct; Roundsman Redmond P. Kersey, Thirty-eighth Precinct; Roundsman John T. Lace, Thirty-eighth Precinct; Roundsman John Pepper, Thirty-eighth Precinct; Roundsman Robert Robinson, Thirty-second Precinct; Roundsman Charles C. Wardell, Thirty-second Precinct; Roundsman Ernest K. Bingham, Twenty-third Precinct; Roundsman Raphael Schulum, Twenty-third Precinct; Roundsman John Breen, Twenty-third Sub-Precinct; Roundsman Benjamin Wolf, Thirty-eighth Precinct; Roundsman John H. Russell, Central Office; Roundsman William Londrigan, Central Office; Roundsman William Butler, First Inspection District.

Fourth District Court—Summons and Complaint. Joseph Hohman against Property Clerk. Referred to the Counsel to the Corporation.

Sundry communications and complaints were referred to the Chief of Police for report, etc.

The Chief of Police submitted the following transfers, etc.:

Captain Max F. Schmittberger, from Twenty-sixth Precinct to Twentieth Precinct; Captain Andrew J. Thomas, from Twelfth Precinct to Twenty-fourth Precinct; Captain Anthony J. Allaire, from Central Office to Third Precinct; Captain William Thompson, from Third Precinct to Tenth Precinct; Sergeant George F. Titus, from Eighth Precinct to Twelfth Precinct, in command; Sergeant John J. Farrell, from Central Office to Eighth Precinct, in command, temporarily; Sergeant John D. Herlihy, from Eleventh Precinct to Fourteenth Precinct, in command; Sergeant John Ryan, from Fourth Precinct to Twenty-third Sub-Precinct; Sergeant John McKirvey, from Fourteenth Precinct to Thirty-fourth Precinct; Sergeant Charles L. Albertson, from Tenth Precinct to Ninth Precinct; Sergeant Franklin P. Germain, from Ninth Precinct to Central Office; Sergeant William E. Petty, from Twenty-eighth Precinct to Ninth Precinct, in command; Sergeant William Blair, from Fifth Precinct to Sixth Precinct; Sergeant Charles O. Sheldon, from Thirty-fourth Precinct to Fourth Court; Sergeant Richard Magan, from Sixth Precinct to Thirty-third Precinct; Sergeant John W. Cottrell, from Twenty-fourth Precinct to Twentieth Precinct; Sergeant John McNamara, from Thirtieth Precinct to Sixth Precinct; Sergeant Charles Osborne, from Sixth Precinct to Thirtieth Precinct; Sergeant Charles A. Parkerson, from Fifteenth Precinct to Twenty-fourth Precinct, restored; Sergeant George C. Leibers, Fourth Precinct, restored; Sergeant Felix McKenna, Thirty-eighth Precinct, restored; Sergeant John W. Jordan, Eighteenth Precinct, restored; Roundsman William M. Ferdon, from Thirty-third Precinct to Thirty-eighth Precinct; Patrolman John Hennelly, from Fourteenth Precinct to Twenty-fifth Precinct; Patrolman Edward Higgins, from Fourth Precinct to Twenty-seventh Precinct; Patrolman William Barry, from Fourth Precinct to Twenty-fifth Precinct; Patrolman William Peterman, from Fourth Precinct to Thirty-sixth Precinct; Patrolman William Sheehy, from Fifth Precinct to Thirty-sixth Precinct; Patrolman Samuel Aikens, from Twenty-fourth Precinct to Eighth Precinct; Patrolman John H. Thompson, from Twenty-fourth Precinct to Twenty-second Precinct; Patrolman William Schreiber, from Twelfth Precinct to First Precinct, detail on Broadway; Patrolman William H. Strang, from First Precinct to Third Precinct; Patrolman Louis Lackey, from Eleventh Precinct to Fourteenth Precinct; Patrolman Robert Clifford, from First Precinct to Fourteenth Precinct; Patrolman Henry Forster, from Eighth Precinct to Fourteenth Precinct; Patrolman Andrew Schoelles, from Fourteenth Precinct to Eleventh Precinct; Patrolman John H. Keeling, from Fourteenth Precinct to Eighth Precinct; Patrolman John McMullen, from Fourteenth Precinct to First Precinct; Patrolman Herman Wagner, from Tenth Precinct to Thirty-first Precinct; Patrolman Richard Swanton, from First Precinct to Twenty-third Precinct, detail Forty-second street and Third avenue; Patrolman James M. Armstrong, from Twenty-fourth Precinct to Fourth Precinct; Patrolman Henry Hahn, from Twenty-fourth Precinct to Criminal Court Squad; Patrolman Michael Gannon, from Fourth Precinct to Twenty-fourth Precinct; Patrolman Martin Cahill, from Fourth Precinct to Twenty-fourth Precinct; Doorman Jeremiah Holmes, from Fourteenth Precinct to Eleventh Precinct; Doorman Isidor Isaacs, from Eleventh Precinct to Fourteenth Precinct; Captain David C. Moynihan, from Fourth Court to Second Precinct, assignment; Captain Watson Vredenburg, from Twenty-fourth Precinct to Fourth Precinct, assignment; Captain John H. Grant, from Twenty-fifth Precinct to Twenty-fifth Precinct, assignment; Captain Robert Young, from Sixth Precinct to Sixth Precinct, assignment; Captain John R. Groo, from Fifteenth Precinct to Fifteenth Precinct, assignment; Captain Henry Steinkamp, from Twenty-third Precinct to Twenty-third Precinct, assignment; Captain Stephen E. Brown, from Twentieth Precinct to Twenty-sixth Precinct, assignment; Captain Richard Walsh, from Sixteenth Precinct to Sixteenth Precinct, assignment; Patrolman Joseph Cassidy, Twenty-second Precinct, reinstated and assigned; Patrolman Frederick Goetzger, Twenty-second Precinct, reinstated and assigned; Patrolman James H. McGlone, Twenty-sixth Precinct, reinstated and assigned.

Sundry temporary details and details discontinued.

Whereas, The Board of Estimate and Apportionment has, by resolution, authorized the Comptroller to issue Revenue Bonds to an amount not exceeding one hundred and fifty thousand dollars, the proceeds to be applied to the payment of salaries of additional Patrolmen; and

Whereas, Chapter 73, Laws of 1896, authorizes the Board of Police to appoint eight hundred additional Patrolmen; and therefore

Resolved, That the quota of Patrolmen in the Police force of the City of New York be and is hereby increased by the addition of eight hundred men, to be appointed from time to time during the year 1896; but such appointments or increase of force shall not be made in excess of the amount of appropriation made for the payment of the salaries of such Patrolmen.

Resolved, That the Commissioners of the Sinking Fund be respectfully requested to authorize the Comptroller to execute a lease by Frank C. Brown to the Board of Police for premises on the corner of West Farms road and Union avenue, in the Town of Westchester, to be used as stable accommodations for horses of the Police Department from January 1, 1896, to January 1, 1897, at the rate of fifty dollars per month, with the privilege of continuing in occupation of such premises from month to month for the term of one year additional upon the payment of the same proportionate rental, appropriation having been made therefor by the Board of Estimate and Apportionment for the year 1896 of the sum of six hundred dollars to pay the lease of said premises from Fleischman & Sherwood, but who failed to fulfill their contract.

Resolved, That the Commissioners of the Sinking Fund be respectfully requested to authorize the Comptroller to execute a lease, by William Henderson, to the Board of Police, of four rooms on the second floor of premises on the west side of Main street, in the Town of Westchester, known as the Post-office Building, to be used as sleeping accommodations for Roundsmen and Patrolmen from January 1, 1896, to January 1, 1897, at the rate of fifty dollars per month, with the privilege of continuing in occupation of such premises from month to month for the term of one year additional upon payment of the same proportionate rental, appropriation having been made by the Board of Estimate and Apportionment.

On reading and filing resolution of the Board of Estimate and Apportionment, it was

Resolved, That the Board of Estimate and Apportionment be and is hereby respectfully requested to transfer the sum of six thousand two hundred and six dollars and forty-seven cents from the appropriation made to the Bureau of Elections for the year 1896, entitled "Compensation of Inspectors, Poll and Ballot Clerks," which is in excess of the amount required for the purposes and objects thereof, to the appropriation made to the Bureau of Elections for the year 1896, entitled "Arrears of 1895," etc., to enable the Comptroller to pay compensation of Inspectors, Poll and Ballot Clerks, the amount of said appropriation being insufficient—all aye.

Resolved, That the time allowed for the completion of Patrol Wagons, under contract with the Peter Barrett, Manufacturing Company be and is hereby extended fifteen days.

Resolved, That the return in the case of Ambrose W. Hussey be verified by the signature of the President and Chief Clerk and forwarded to the Counsel to the Corporation.

Resolved, That full pay while sick be granted the following officers:

Patrolman Dennis Shea, Seventh Precinct, from June 27 to July 10, 1896; Patrolman Michael H. Fitzgerald, Nineteenth Precinct, from May 19 to July 11, 1896; Patrolman John F. Powers, Twenty-fifth Precinct, from June 2 to July 1, 1896; Patrolman Dennis F. Creeden, Thirty-second Precinct, from June 22 to July 13, 1896.

Resolved, That Sergeant Nathaniel N. Shire, Fourteenth Precinct, be granted permission to leave the city twice each week to visit his family at Rockaway Beach.

Resolved, That the following officers be and are hereby advanced to grade, their efficiency and conduct having been satisfactory:

Patrolman Henry Brockerhoff, Fourteenth Precinct, to Second Grade, July 22, 1896; Patrolman Joseph Peters, Twenty-third Precinct, to Second Grade, July 22, 1896; Patrolman James Walsh, Twenty-third Precinct, to Second Grade, July 22, 1896; Patrolman Joseph Cook, Thirtieth Precinct, to Fourth Grade, July 22, 1896.

Resolved, That, in pursuance of section 6, chapter 180, Laws of 1884, Wilson Stead be and is hereby appointed Special Patrolman in the service of Vermilyea & Co.

Resolved, That the following persons be and are hereby employed on probation for one month, preliminary to their appointment as Patrolmen:

William A. Applegate, John Biedinger, William H. Bell, Henry Cramer, Jr., Joseph C. Albert, Peter Brady, Jacob Buchman, William H. Corker, Cornelius Beatty, Joseph R. Buckley, Charles W. Brown, John D. Coughlin, John F. Carroll, Thomas E. Donlon, John F. De Voe, Clarence E. Fleishman, Daniel T. Hickey, William M. Kiely, Thomas P. McNamara, Henry McGough, Martin Nolan, George L. Petry, Jr., Thomas J. Quilty, William A. Ryan, Abraham Snydercker, Arthur C. Tillman, William R. Vetter, Max C. Hofer, Charles W. Carroll, Patrick Doran, John Daly, Gusten A. Gayer, Patrick J. Johnson, Michael Kenny, Michael B. McGrath, Thomas McDonald, George W. Opperman, Julius E. Pettingill, Thomas J. Riley, Conrad T. Rosell, Edward Schultz, Charles Van Buskirk, John C. Vissers, Louis Hyman, Fred L. Cummings, William M. Dobbey, William J. Ferris, Henry A. Henck, Thomas Kenny, W. Arthur Morris, Robert F. McCormack, Martin E. Neumann, Joseph J. O'Connor, John F. Quinn, Joseph F. Reichart, Thomas Reilly, Charles E. Slevin, Henry W. Vohstedt, Rush A. Webster.

Judgments—Dismissal—All aye.

Patrolman John W. Herman, Twenty-ninth Precinct, neglect of duty; Patrolman Joseph A. Meyers, Twentieth Precinct, do; Patrolman Joseph A. Meyers, Twentieth Precinct, neglect of duty, etc.; Patrolman Joseph A. Meyers, Twentieth Precinct, neglect of duty.

Fines Imposed.

Patrolman Harry J. R. Tabor, Twenty-ninth Precinct, neglect of duty, fifteen days' pay; Patrolman Benj. C. Scheffler, Thirtieth Precinct, do, one day's pay; Patrolman Thomas Sheehan, Thirty-third Precinct, do, one day's pay; Patrolman John A. Morrison, Thirty-fifth Precinct, violation of rules, ten days' pay; Patrolman John A. Morrison, Thirty-fifth Precinct, violation of rules, etc., ten days' pay; Patrolman James Quigley, Seventh Precinct, neglect of duty, ten days' pay; Patrolman Thomas A. Hubert, Thirteenth Precinct, do, ten days' pay; Patrolman Joseph F. Bush, Fourteenth Precinct, do, ten days' pay; Patrolman John Padian, Twenty-first Precinct, do, five days' pay; Patrolman William D. Tabell, Twenty-second Precinct, do, ten days' pay; Patrolman William E. McEvoy, Twenty-sixth Precinct, do, two days' pay; Patrolman Benjamin F. Austin, Twenty-ninth Precinct, do, five days' pay; Patrolman Frederick P. Williams, Thirtieth Precinct, do, one day's pay; Patrolman Frank R. Leary, Thirty-third Precinct, do, one day's pay; Patrolman Walter Perkins, Thirty-fourth Precinct, do, two days' pay; Patrolman Arthur A. Thornton, Fifth Precinct, do, six days' pay; Patrolman William J. Mulgrav, Ninth Precinct, do, ten days' pay; Patrolman Jesse D. Smith, Fourteenth Precinct, do, ten days' pay; Patrolman Frederick Degenhardt, Twenty-second Precinct, do, four days' pay; Patrolman James B. Wister, Twenty-second Precinct, do, twenty days' pay.

Complaints Dismissed.

Patrolman George W. Macfail, Fifth Precinct, neglect of duty; Patrolman George Pilambek, Fifth Precinct, do; Patrolman George Pilambek, Fifth Precinct, do; Patrolman Thomas A. Mahaffey, Fifteenth Precinct, do; Patrolman Walter J. Landers, Fifteenth Precinct, do; Patrolman James Mahoney, Fifteenth Precinct, do; Sergeant Christopher Boehme, Sixteenth Precinct, do; Patrolman Dennis F. Lyons, Sixteenth Precinct, do; Patrolman Joseph D. Haggerty, Sixteenth Precinct, do; Patrolman Joseph D. Haggerty, Sixteenth Precinct, conduct unbecoming an officer; Patrolman Henry M. Niggersmith, Twenty-fourth Precinct, do; Patrolman John Tyrell, Twenty-sixth Precinct, do.

Adjourned.

WM. H. KIPP, Chief Clerk.

The Board of Police met on the 29th day of July, 1896. Present—Commissioners Roosevelt (President), Andrews, and Parker; also Mr. Marsh of Comptroller's Office. Commissioner Grant entered during meeting.

Leaves of Absence Granted.

Captain Robert Young, Sixth Precinct, twenty days, with pay, vacation; Captain Richard Walsh, Sixteenth Precinct, twenty days, with pay, vacation; Captain Thomas Killilea, Thirty-first Precinct, twenty days, with pay, vacation; Captain William Schultz, Thirty-sixth Precinct, twenty days, with pay, vacation; Surgeon M. A. McGovern, twenty days, with pay, vacation; Detective Officer George S. Dale, Detective Bureau, ten days, half-pay, vacation; Probationary Patrolman August B. Wood, Thirty-third Precinct, one-half day, half-pay; Probationary Patrolman James Scanlon, Twenty-fifth Precinct, one-half day, half-pay.

Sundry reports and communications were ordered on file, copies to be forwarded, etc.

Affidavit of Patrolman James Moody, Thirtieth Precinct, as to date of birth, was referred to Commissioner Parker.

Communications referred to the Treasurer.

Comptroller's weekly financial statement. Bond of Captain Stephen E. Brown, Twenty-sixth Precinct, approved. Bond of Captain D. C. Moynihan, Second Precinct, approved. Bond of Captain Henry Steinkamp, Twenty-third Precinct, approved. Bond of Captain Richard Walsh, Sixteenth Precinct, approved.

Application of Bridget Byrne, guardian of children of Ann Hughes, for pension, was referred to the Committee on Pensions.

Communications Referred to Commissioner Andrews.

Inspector Harley—Report as to Probationary Patrolman Thomas Everett. Old Policeman—Report as to Probationary Patrolman Thomas Everett.

Communications Referred to Commissioner Grant.

Society Beaux Arts, etc.—Asking co-operation of Board of Police. Albert L. Webster—Relative to his bill. Rev. P. Massi—Commending Patrolman Fogarty. Inspector Thompson—Commending Patrolman D. J. Fogarty.

Complaints (Trial Proceedings) Referred to the Committee on Rules and Discipline.

Patrolman Bernard O'Reilly, Fourth Precinct; Patrolman Henry Rossmeier, Second Precinct; Patrolman Bernard A. Dunn, Eighth Precinct; Patrolman John H. Hurley, Twenty-third Precinct; Patrolman Jeremiah S. Levy, Thirty-first Precinct; Patrolman Michael J. Hickey.

Communication from "Morning Advertiser," submitting bid for election advertising, was referred to the Chief of the Bureau of Elections.

Fourth District Court—Summons and Complaint. Henrietta Siegile against the Property Clerk. Referred to the Counsel to the Corporation.

Communications Referred to the Chief Clerk to Answer.

Joseph A. Pierce—Asking address of Patrolman Schofield. Jacob Krakow—Asking certain information. C. H. Vincent—Asking certain information. Joseph M. Cox—Asking copy of rules. Edward Bland—Asking permission to sell a book to the force. Philip Hiller—Objecting to statement in former complaint. J. P. Coggins—Relative to permits for bootblack stands. J. F. Franke—Relative to complaint against Captain Price.

Communications Referred to the Civil Service Board.

E. G. Reyser—Asking appointment as Clerk. Patrick Jones—Relative to his per cent.

Applications for promotion ordered on file until an examination is had.

Captain A. J. Allaire, Third Precinct; Captain Watson Vredenburg, Fourth Precinct; Captain John R. Groo, Fifteenth Precinct; Captain Stephen O'Brien, Detective Bureau; Captain Nicholas Brooks, Central Office; Captain Walter L. Thompson, Central Office; Doorman Stephen Filan, Second Precinct; Roundsman Harry W. Graham, Twenty-sixth Precinct; Roundsman Thomas Stephenson, Twenty-eighth Precinct; Roundsman Henry T. Murray, Second Precinct; Roundsman James J. Cullen, Fifth Precinct; Roundsman John J. Murtha, Eleventh Precinct; Roundsman George S. Farr, Eleventh Precinct; Roundsman Adam G. Arneith, Sixteenth Precinct; Roundsman Harry Nugent, Twenty-third Precinct; Roundsman Thomas W. Walsh, Twenty-third Precinct; Roundsman John L. Langan, Thirty-third Precinct.

Sundry communications and complaints were referred to the Chief of Police for report, etc.

The Chief of Police reported the following transfers, etc.:

Sergeant Henry Halpin, from Fifteenth Precinct to Thirty-sixth Precinct; Patrolman Walter Perkins, from Thirty-fourth Precinct to Thirty-eighth Precinct; Patrolman Charles Connolly, from Thirty-eighth Precinct to Thirty-fourth Precinct; Patrolman Edward Mulrooney, from Fourteenth Precinct to Thirty-second Precinct; Patrolman George Taylor, from Thirty-second Precinct to Fourteenth Precinct; Patrolman George Jacobs, from Thirtieth Precinct to Eighth Precinct; Patrolman James Gaffany, from Twenty-ninth Precinct to Third Precinct; Patrolman John Roberts, from Thirty-second Precinct to Thirtieth Precinct, detail One Hundred and Twenty-fifth street and Eighth avenue; Patrolman John H. Platt, from Twenty-seventh Precinct to Eighteenth Precinct, detail Bureau Employment; Patrolman William Dorin, from Fourteenth Precinct to Eighteenth Precinct, detail Bureau Employment; Patrolman John H.

Genore, from Ninth Precinct to Third Precinct; Patrolman Joseph T. Gorman, from Central Office to Thirtieth Precinct; Patrolman Daniel Byrne, from Twenty-fourth Precinct to Third Precinct; Patrolman Joseph J. Craig, from Twenty-fifth Precinct to Twenty-fourth Precinct; Roundsman Milton Woodbridge, from Twenty-ninth Precinct to Twenty-fifth Precinct; Roundsman James H. Kane, from Thirtieth Precinct to Twenty-fifth Precinct; Roundsman Nathan Hertz, Fifteenth Precinct, detail Acting Sergeant, temporarily; Roundsman R. Schulum, Twenty-third Precinct, detail Acting Sergeant, temporarily; Roundsman Francis B. Crowley, Twenty-fifth Precinct, detail Acting Sergeant, temporarily; Roundsman Robert W. Clark, Thirty-sixth Precinct, detail discontinued, temporarily; Roundsman James F. Nally, Seventh Precinct, detail Acting Sergeant, temporarily; Sergeant John Kelly, Twenty-third Precinct, in command, temporarily; Detective Sergeant James Vallely, Detective Bureau, detail State Camp, temporarily; Detective Officer Jeremiah O'Connell, Detective Bureau, detail State Camp, temporarily; Matron D. L. Carley, Twenty-first Precinct, detail Twenty-ninth Precinct, temporarily; Patrolman Thomas Madden, Thirteenth Precinct, detail office of Chief, temporarily; Patrolman George Thorn, Twenty-sixth Precinct, detail office of Chief Clerk, temporarily; Patrolman Frank A. Tierney, Eighth Precinct, detail office of Chief Clerk, temporarily; Patrolman George S. Reilly, Twenty-fourth Precinct, detail office of Chief Clerk, temporarily; Patrolman Thomas J. Ryan, Twenty-fifth Precinct, detail office of Chief Clerk, temporarily; Patrolman Patrick Stapleton, Twenty-sixth Precinct, detail Driver Patrol Wagon, temporarily; Patrolman Francis T. Winters, Nineteenth Precinct, detail office of Chief, temporarily; Patrolman Monroe Rosenthal, Eleventh Precinct, detail Fifth Inspection District, temporarily; Patrolman David Moneyenny, Second Precinct, detail Eleventh Precinct, temporarily; Sergeant John Townsend, Twenty-fourth Precinct, detail in command, temporarily; Roundsman George S. Farr, Eleventh Precinct, detail Acting Sergeant, temporarily; Patrolman Clement Kunzman, Fifth Precinct, detail on river front; Patrolman John Shortall, Twenty-first Precinct, detail Forty-second street and Third avenue; Patrolman James J. Kane, Ninth Precinct, detail Oyster Docks, foot Perry street; Patrolman Frank Rathgaber, Central Office, assigned Acting Roundsman, President's Office; Patrolman Matthew Robinson, Thirtieth Precinct, assigned Acting Roundsman, transferred to Thirty-second Precinct.

Resolved, That full pay while sick be granted to the following officers:

Patrolman Patrick Lanlan, Twentieth Precinct, from June 27 to July 21, 1896; Patrolman Bernard J. Connolly, Twenty-third Precinct, from July 10 to July 22, 1896; Patrolman Charles Wilkins, Twenty-seventh Precinct, from July 10 to July 20, 1896; Charles J. Lyons, Elevator Man, from June 29, 1896.

Commissioner Grant here entered.

The following proposals for supplying stationery and printing for election purposes were opened, read and referred to the Chief Clerk for report:

Jordan Stationery Company, \$6,000; M. B. Brown Company, \$4,444; Belmer H. Force, \$5,887.

Resolved, That the report of the Chief of Police on complaints submitted to him for the month of August, 1896, be referred to the President.

Commissioner Andrews moved that the application of Owen Rafferty for a reconsideration of the acceptance of his resignation be denied. Adopted.

Resolved, That the pay-rolls of the Police Department and force, and of the Central Department, for the month of July, 1896, when properly audited and approved, be and are hereby ordered to be paid by the Treasurer.

On reading and filing report of the Superintendent of Telegraph, and on recommendation of the Chairman of the Committee on Repairs and Supplies, it was

Resolved, That the President be and is hereby authorized to execute lease of lines, instruments, etc., from the New York Telephone Company, formerly Metropolitan Telephone and Telegraph Company, for six months, from July 1, 1896, at the rate of two hundred and thirty-seven dollars and fifty cents per month.

The following proposals for painting, etc., Steamboat Patrol, was received: Charles H. Spencer, \$425; Hugh Nesbitt, \$395; John Little, \$490; whereupon it was

Resolved, That the proposal of Hugh Nesbitt to paint, varnish, etc., the Steamboat Patrol, as per specifications, for the sum of three hundred and ninety-five dollars, be and is hereby accepted.

On report of Commissioner Andrews it was

Resolved, That the sum of three hundred and fifty dollars prize money, received from the National Horse Show Association, be distributed as follows:

Ten per cent. to Pension Fund; first prize \$75, second prize \$40, third prize \$20, and \$5 each to the remaining competitors.

Resolved, That honorable mention be and is hereby made in the records of the Department of the meritorious service of Patrolman John Quinn, First Precinct, on the 16th day of June, 1896, in rescuing an attempted suicide named Patrick Murray from drowning; that the Medal of Honor be awarded him and that this resolution be suitably engrossed and presented to said officer.

Resolved, That the following officers be and are hereby commended, and the commendation placed upon their records:

Patrolman William H. Klan, Fifteenth Precinct, for arrest of burglars; Patrolman Daniel J. Fogarty, Twenty-eighth Precinct, rescuing a man from drowning; Patrolman Hugh Olvany, Twentieth Precinct, rescuing a boy from drowning; Patrolman Bernard J. Connolly, Twenty-third Precinct, stopping runaway horse; Roundsman William H. Sullivan, Central Office, rescue of child from being run over.

Resolved, That the Chief of Police be directed to prefer charges against Patrolman Max Neumeyer, Second Precinct, on complaint of A. Danziger.

Judgments—Dismissal—All Aye.

Patrolman John A. Williams, Ninth Precinct, conduct unbecoming an officer.

Fines Imposed.

Sergeant Edward O'Brien, Eighteenth Precinct, neglect of duty, five days' pay; Patrolman Edward C. Frizzell, First Precinct, do, four days' pay; Patrolman Michael E. Lyons, First Precinct, do, four days' pay; Patrolman Eugene D. Grosjean, First Precinct, do, two days' pay; Patrolman Daniel H. Driscoll, Seventh Precinct, do, two days' pay; Patrolman George E. Strong, Seventh Precinct, do, two days' pay; Patrolman James A. Black, Eleventh Precinct, do, two days' pay; Patrolman Patrick J. Callahan, Twelfth Precinct, do, four days' pay; Patrolman John H. Conway, Fifteenth Precinct, do, fifteen days' pay; Patrolman John Foster, Sixteenth Precinct, do, one-half day's pay; Patrolman Frederick Barth, Twenty-first Precinct, violation of rules, three days' pay; Patrolman John E. Rogan, Twenty-first Precinct, neglect of duty, one day's pay; Patrolman Lawrence Clinton, Twenty-third Precinct, do, three days' pay; Patrolman Thomas F. Moln, Twenty-fifth Precinct, do, two days' pay; Patrolman Louis McCord, Twenty-sixth Precinct, do, one day's pay; Patrolman William Regan, Twenty-seventh Precinct, do, seven days' pay; Patrolman Patrick Carroll, Twenty-ninth Precinct, do, seven days' pay; Patrolman Henry M. Ahrens, Thirty-second Precinct, do, two days' pay; Patrolman Peter F. Kane, Thirty-third Precinct, neglect of duty, etc., twenty days' pay; Patrolman John Dermody, Thirty-fourth Precinct, neglect of duty, one-half day's pay; Patrolman Michael J. McManus, Fourth Precinct, do, five days' pay; Patrolman John Scheffmeyer, Ninth Precinct, do, three days' pay; Patrolman Patrick Cusack, Sixteenth Precinct, do, one-half day's pay; Patrolman John J. Murphy, Sixteenth Precinct, do, two days' pay; Patrolman Hugh Gorman, Twentieth Precinct, do, one day's pay; Patrolman Michael Quinn, Twentieth Precinct, do, one day's pay; Patrolman James W. Chappell, Twentieth Precinct, do, two days' pay; Patrolman Daniel Glenn, Twenty-third Precinct, do, three days' pay; Patrolman Patrick J. Rodgers, Twenty-third Precinct, do, two days' pay; Patrolman Patrick J. Rodgers, Twenty-third Precinct, do, two days' pay; Patrolman Terrence McGovern, Twenty-third Precinct, do, one day's pay; Patrolman William G. Godley, Twenty-third Precinct, do, one day's pay; Patrolman Jeremiah Noonan, Thirty-second Precinct, do, three days' pay; Patrolman Richard W. Abbott, Thirty-third Precinct, do, one day's pay; Patrolman Walter L. Perkins, Thirty-eighth Precinct, do, one day's pay; Patrolman Patrick J. Lynch, Second Precinct, do, one day's pay; Patrolman Charles O'Rourke, Second Precinct, do, three days' pay; Patrolman Cornelius F. Cronin, Seventh Precinct, do, one-half day's pay; Patrolman James Devaney, Tenth Precinct, do, one day's pay; Patrolman Thomas F. Skelly, Thirteenth Precinct, do, one-half day's pay; Patrolman Dennis Kennedy, Fifteenth Precinct, do, one-half day's pay; Patrolman Thomas Walsh, Sixteenth Precinct, do, one-half day's pay; Patrolman John F. Carey, Twenty-second Precinct, do, one day's pay; Patrolman William Goll, Twenty-seventh Precinct, do, three days' pay; Patrolman Robert Weineke, Thirty-third Precinct, do, one day's pay; Patrolman George Lee, Seventh Precinct, do, three days' pay; Patrolman Matthew J. Reilly, Sixteenth Precinct, do, two days' pay; Patrolman William O'Brien, Twenty-third Precinct, do, two days' pay; Patrolman Edward D. McLaughlin, Tenth Precinct, do, one day's pay; Patrolman John H. Cunningham, Tenth Precinct, do, one day's pay; Patrolman William Gerhold, Eleventh Precinct, do, two days' pay; Patrolman John J. Maher, Twelfth Precinct, do, four days' pay; Patrolman Joseph A. Murray, Fifteenth Precinct, do, one-half day's pay; Patrolman Oscar B. Spencer, Sixteenth Precinct, do, one-half day's pay; Patrolman Henry Gannon, Eighteenth Precinct, do, one-half day's pay; Patrolman Joseph Ebberts, Nineteenth Precinct, do, three days' pay; Patrolman Lewis Owens, Twentieth Precinct, do, two days' pay; Patrolman William H. Cross, Twenty-second Precinct, do, one day's pay; Patrolman Daniel W. O'Grady, Twenty-second Precinct, do, five days' pay; Patrolman Thomas S. Richards, Twenty-second Precinct, do, ten days' pay; Patrolman Frederick Faulhaber, Twenty-second Precinct, do, three days' pay; Patrolman Frederick Faulhaber, Twenty-second Precinct, do, twenty days' pay; Patrolman Harry Fredenberg, Twenty-third Precinct, do, one day's pay; Patrolman Joseph T. Gorman, Twenty-third Precinct, do, one day's pay; Patrolman Joseph T. Gorman, Twenty-third Precinct, do, three days' pay; Patrolman Peter J. Beckert, Twenty-fourth Precinct, do, one day's pay; Patrolman Samuel B. Davis, Twenty-fourth Precinct, do, two days' pay; Patrolman Frank J. Stoddard, Twenty-fourth Precinct, do, eight days' pay; Patrolman Joseph McNierney,

Twenty-fifth Precinct, do, two days' pay; Patrolman John H. Lent, Twenty-seventh Precinct, do, one day's pay; Patrolman John J. Hussey, Thirtieth Precinct, do, five days' pay; Patrolman Samuel C. Delamater, Thirty-second Precinct, do, five days' pay.

Reprimands.

Patrolman Daniel McCaffrey, Second Precinct, neglect of duty; Patrolman John E. Scott, Eighth Precinct, do; Patrolman William S. Curran, Tenth Precinct, do; Patrolman Philip Oppenheimer, Fourteenth Precinct, do; Patrolman James M. Stephenson, Nineteenth Precinct, do; Patrolman Louis Gray, Twentieth Precinct, do; Patrolman James Sullivan, Twenty-second Precinct, do; Patrolman Thomas O'Keefe, Twenty-second Precinct, do; Patrolman John R. Powers, Twenty-third Precinct, do; Patrolman William Kelly, Twenty-third Precinct, do; Patrolman Anthony F. Muldoon, Twenty-third Precinct, do; Patrolman Patrick Carroll, Twenty-ninth Precinct, do; Patrolman Bernard Carney, Thirty-first Precinct, do; Roundsman Michael E. Keating, Thirty-fifth Precinct, do.

Complaints Dismissed.

Patrolman John J. Kellaher, Second Precinct, neglect of duty; Patrolman William O'Sullivan, Third Precinct, conduct unbecoming an officer; Patrolman James Hastings, Fifth Precinct, neglect of duty; Patrolman John Londrigan, Sixth Precinct, conduct unbecoming an officer; Patrolman Ernest L. B. Van Diezelski, Eleventh Precinct, neglect of duty; Patrolman William Schreiber, Twelfth Precinct, conduct unbecoming an officer; Patrolman Joseph Brereton, Fourteenth Precinct, neglect of duty; Patrolman Thomas F. Keenan, Fourteenth Precinct, do; Patrolman Daniel Murray, Sixteenth Precinct, do; Patrolman James A. Monaghan, Eighteenth Precinct, conduct unbecoming an officer; Patrolman Charles D. Smith, Nineteenth Precinct, violation of rules; Captain Max F. Schmittberger, Twentieth Precinct, legal offenses, etc.; Patrolman James J. O'Neill, Twenty-second Precinct, conduct unbecoming an officer; Patrolman John H. Dwyer, Twenty-third Precinct, do; Patrolman James J. O'Neill (1), Twenty-third Precinct, neglect of duty; Patrolman James McDaniels, Twenty-third Precinct, do; Patrolman James A. Scott, Twenty-fourth Precinct, do; Patrolman Herbert C. Connolly, Twenty-sixth Precinct, conduct unbecoming an officer; Patrolman Edward H. Doyle, Twenty-sixth Precinct, neglect of duty; Sergeant William O'Toole, Third Court, legal offenses, etc.

Commissioners Grant, Roosevelt and Andrews fixed the rating of candidates for promotion to the grade of Inspectors, as follows:

Captain John McCullough, sixty; Captain Nicholas Brooks, fifty-five; other Captains, forty each.

Commissioner Parker dissenting from each of said ratings.

Resolved, that the examination for Deputy Chief be postponed till further notice.

After a discussion of the proposed Civil Service Rules, they were referred to the Chief Examiner, W. B. Dobbs, for investigation in accordance with directions of the Board, and for submission by him to the Committee on Rules and Discipline.

Adjourned.

WILLIAM H. KIPP, Chief Clerk.

METEOROLOGICAL OBSERVATORY

OF THE

DEPARTMENT OF PUBLIC PARKS, CENTRAL PARK, NEW YORK.

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

ABSTRACT OF REGISTERS FROM SELF-RECORDING INSTRUMENTS

For the Week ending August 1, 1896.

Barometer.

DATE.	7 A. M.	2 P. M.	9 P. M.	MEAN FOR THE DAY.	MAXIMUM.	MINIMUM.
JULY AND AUGUST.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.
Sunday, 26	30.012	29.980	29.960	29.984	30.012	29.930
Monday, 27	29.900	29.800	29.786	29.829	29.954	29.746
Tuesday, 28	29.882	29.900	29.912	29.898	29.912	29.800
Wednesday, 29	29.946	29.918	29.864	29.909	29.960	29.814
Thursday, 30	29.770	29.714	29.682	29.722	29.814	29.670
Friday, 31	29.800	29.930	30.030	29.900	30.030	29.690
Saturday, 1	30.110	30.034	29.900	30.015	30.112	29.830
Mean for the week	29.894 inches.					
Maximum	at 9 A. M., August 1st. 30.112					
Minimum	at 4 P. M., July 30th. 29.670					
Range	.442					

Thermometers.

DATE.	7 A. M.	2 P. M.	9 P. M.	MEAN.	MAXIMUM.	MINIMUM.	MAXIMUM.
JULY AND AUGUST.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	Wet Bulb.	In Sun.
Sunday, 26	70	61	82	68	76	65	84
Monday, 27	72	65	87	75	71	78	90
Tuesday, 28	75	71	87	75	71	81	90
Wednesday, 29	77	71	89	77	71	83	90
Thursday, 30	76	71	90	77	71	82	90
Friday, 31	76	69	78	76	70	74	81
Saturday, 1	70	59	77	65	72	63	80
Mean for the week	78.3 degrees.						
Maximum for the week	at 3 P. M., 30th. 91						
Minimum	at 5 A. M., 1st. 63						
Range	28						

Wind.

DATE.		DIRECTION.			VELOCITY IN MILES.				FORCE IN POUNDS PER SQUARE FOOT.				
JULY AND AUGUST.		7 A. M.	2 P. M.	9 P. M.	9 P. M. to 7 A. M.	7 A. M. to 2 P. M.	2 P. M. to 9 P. M.	Distance for the day.	7 A. M.	2 P. M.	9 P. M.	Max.	Time.
Sunday,	26...	WNW	SW	SSW	18	42	65	125	0	$\frac{1}{2}$	$\frac{3}{4}$	1	10 P. M.
Monday,	27...	SSW	SSW	SW	94	63	50	207	$\frac{1}{2}$	$\frac{1}{4}$	$1\frac{1}{2}$	$17\frac{1}{2}$	6 P. M.
Tuesday,	28...	SW	NNW	S	68	47	18	133	$\frac{1}{4}$	$\frac{1}{4}$	0	$\frac{3}{4}$	0.15 A. M.
Wed'sday,	29...	WNW	ENE	S	19	22	24	65	0	0	0	$\frac{1}{4}$	9.20 P. M.
Thursday,	30...	SW	WNW	WSW	49	66	27	142	$\frac{1}{4}$	$\frac{3}{4}$	0	$7\frac{1}{2}$	3.30 P. M.
Friday,	31...	NNW	NNE	N	60	84	49	193	$\frac{1}{4}$	0	0	$3\frac{3}{4}$	8.40 A. M.
Saturday,	1...	ENE	S	S	29	45	73	147	0	$\frac{1}{2}$	$\frac{1}{2}$	$1\frac{1}{4}$	9.30 P. M.

DATE. JULY AND AUGUST.		Hygrometer.								Clouds.			Rain and Snow. Ozone.				
		FORCE OF VAPOR.				RELATIVE HUMIDITY.				CLEAR, O. OVERCAST, 10.			DEPTH OF RAIN AND SNOW IN INCHES				
		7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Time of Beginning.	Time of Ending.	Duration.	Amount of Water.	Depth of Snow.
Sunday,	26	.416	.497	.505	.472	57	45	56	52	0	4 Cir. Cu.	6 Cu.	10	6 P.M.	9 P.M.	3.00	.54
Monday,	27	.524	.792	.709	.673	07	62	81	70	10	1 Cir.	1 Cir.	10	.....	.....	.....	.....
Tuesday,	28	.704	.705	.816	.741	81	55	74	70	3	1 Cir.	6 Cir. Cu.	8 Cu.	.....	.....	.....	.....
Wednesday,	29	.678	.855	.846	.793	73	62	75	70	1	1 Cir.	2 Cu.	10	.....	.....	.....	.....
Thursday,	30	.691	.752	.787	.743	77	53	74	68	2	Cu.	0	0	.....	.....	.....	.....
Friday,	31	.614	.478	.449	.513	68	50	61	59	0	2 Cu.	0	0	.....	.....	.....	.....
Saturday,	1	.354	.457	.559	.456	48	49	71	50	2	1 Cir.	1 Cir.	8 Cu.	.....	.....	.....	.....
Total amount of water for the week.....1.15 inches.																	
Duration for the week.....5 hours 25 minutes.																	

DATE.	7 A. M.	2 P. M.
Sunday, July 26	Mild, pleasant.	Close, hazy.
Monday, 27	Close, overcast.	Warm, close, lightning and thunder, 6.15 P. M.
Tuesday, 28	Close, hazy.	Warm, close.
Wednesday, 29	Close, sultry.	Warm, close.
Thursday, 30	Close, sultry.	Hot, close, lightning and thunder, 3.30 P. M.
Friday, 31	Warm, pleasant.	Warm, pleasant.
Saturday, Aug. 1	Warm, pleasant.	Warm, pleasant.

DANIEL DRAPER, PH. D., Director.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, NO. 31 CHAMBERS STREET, NEW YORK, JULY 11, 1896.

In accordance with the provisions of section 51, chapter 410 of the Laws of 1882, the Department of Public Works makes the following report of its transactions for the week ending July 4, 1896:

Public Moneys Received during the Week.—For Croton water rents, \$92,772.81; for penalties, water rents, \$108.15; for tapping Croton pipes, \$227; for sewer permits, \$533.48; for restoring and repaving—Special Fund, \$2,065.71; for redemption of obstructions seized, \$28; for vault permits, \$4,762.59; for shed permits, \$25—total, \$100,522.74.

Public Lamps.—6 lamps discontinued, 5 old lamps relighted, 114 lamp-posts removed, 46 lamp-posts reset, 27 lamp-posts straightened, 12 columns relighted, 1 column refitted.

Permits Issued.—85 permits to tap Croton pipes, 35 permits to open streets, 21 permits to make sewer connections, 26 permits to repair sewer connections, 166 permits to place building material on streets, 23 permits, special, 9 permits to construct street vaults, 5 permits for sidewalk sheds, 17 permits for building purposes.

Repairing and Cleaning Sewers.—228 receiving-basins and culverts cleaned, 1,830 lineal feet of sewer cleaned, 1,100 lineal feet of sewer relieved, 34,506 lineal feet of sewer examined, 24 lineal feet of old pipe sewer laid, 4 manhole heads reset, 2 receiving-basins repaired, 4 new manhole heads and covers put on, 6 new manhole covers put on, 1 new basin hood put in, 2 new basin covers put on, 218 cubic feet of brickwork built, 1 new basin grate put in, 9 square yards of pavement relaid, 67 cubic feet of earth excavated and refilled, 3 cartloads of earth filling, 19 cartloads of dirt removed.

Obstructions Removed.—39 obstructions removed from various streets and avenues.

Repairs to Pavement.—5,234 square yards of pavement repaired.

Statement of Laboring Force Employed in the Department of Public Works during the Week ending July 4, 1896.

NATURE OF WORK.	MECHANICS.	LABORERS.	TEAMS.	CARTS.
Aqueduct—Repairs, Maintenance and Strengthening	46	136	9	12
Laying Croton Pipes	..	..	..	..
Repairs and Renewals of Pipes, Stop-cocks, etc.	44	133	4	19
Bronx River Works—Maintenance and Repairs	..	10	3	..
Supplying Water to Shipping	6	..	..	..
Repairing and Cleaning Sewers	18	32	..	9
Repairing and Renewals of Pavements	143	172	3	56
Boulevards, Roads and Avenues, Maintenance of	20	56	2	4
Roads, Streets and Avenues	8	12	2	2
Total	286	557	23	102

Requisitions on the Comptroller.—The total amount of requisitions drawn by the Department on the Comptroller during the week is \$119,264.45.

HOWARD PAYSON WILDS, Deputy Commissioner of Public Works.

DEPARTMENT OF BUILDINGS.

Operations for the week ending August 1, 1896:

Plans filed for new buildings, 74; estimated cost, \$2,499,250; plans filed for alterations, 58; estimated cost, \$65,911; buildings reported for additional means of escape, 22; other violations of law reported, 102; buildings reported as unsafe, 57; violation notices issued, 121; fire-escape notices issued, 38; unsafe buildings notices issued, 115; violation cases forwarded for prosecution, 124; fire-escape cases forwarded for prosecution, 3; unsafe buildings cases forwarded for prosecution, 0; complaints lodged with the Department, 57; iron beams, columns, girders, etc., tested, 5,570.

STEVENS ON CONSTABLE, Superintendent of Buildings.

WILLIAM H. CLASS, Chief Clerk.

OFFICIAL DIRECTORY.

Mayor's Office—No. 6 City Hall, 9 A. M. to 5 P. M.
Saturdays, 9 A. M. to 12 M.
Mayor's Marshal's Office—No. 1 City Hall, 9 A. M. to 4 P. M.
Commissioners of Accounts—Stewart Building, 9 A. M. to 4 P. M.
Aqueduct Commissioners—Stewart Building, 5th floor, 9 A. M. to 4 P. M.
Board of Armory Commissioners—Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Clerk of Common Council—No. 8 City Hall, 9 A. M. to 4 P. M.
Department of Public Works—No. 150 Nassau street, 9 A. M. to 4 P. M.
Department of Street Improvements, Twenty-third and Twenty-fourth Wards—No. 262 Third avenue, 9 A. M. to 4 P. M.; Saturdays, 12 M.
Department of Buildings—No. 220 Fourth avenue, 9 A. M. to 4 P. M.
Comptroller's Office—No. 15 Stewart Building, 9 A. M. to 4 P. M.
Auditing Bureau—Nos. 19, 21 and 23 Stewart Building, 9 A. M. to 4 P. M.
Bureau for the Collection of Assessments and Arrears of Taxes and Assessments of Water Rents—Nos. 31, 33, 35, 37 and 39 Stewart Building, 9 A. M. to 4 P. M. No money received after 2 P. M.
Bureau for the Collection of City Revenue and of Markets—Nos. 1 and 3 Stewart Building, 9 A. M. to 4 P. M. No money received after 2 P. M.
Bureau for the Collection of Taxes—Stewart Building, 9 A. M. to 4 P. M. No money received after 2 P. M.
City Chamberlain—Nos. 25 and 27 Stewart Building, 9 A. M. to 4 P. M.
Counsel to the Corporation—Staats-Zeitung Building, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
City Paymaster—Stewart Building, 9 A. M. to 4 P. M.
Corporation Attorney—No. 119 Nassau street, 9 A. M. to 4 P. M.
Attorney for Collection of Arrears of Personal Taxes—Stewart Building, 9 A. M. to 4 P. M.
Bureau of Street Openings—Nos. 90 and 92 West Broadway.
Public Administrator—No. 119 Nassau street, 9 A. M. to 4 P. M.
Police Department—Central Office, No. 300 Mulberry street, 9 A. M. to 4 P. M.
Board of Education—No. 146 Grand street.
Department of Charities—Central Office, No. 66 Third avenue, 9 A. M. to 4 P. M.
Department of Correction—Central Office, No. 148 East Twentieth street, 9 A. M. to 4 P. M.
Fire Department—Headquarters, Nos. 157 to 159 East Sixty-seventh street, 9 A. M. to 4 P. M.; Saturdays, 12 M. Central Office open at all hours.
Health Department—New Criminal Court Building, Centre street, 9 A. M. to 4 P. M.
Department of Public Parks—Arsenal, Central Park, Sixty-fourth street and Fifth avenue, 10 A. M. to 4 P. M.; Saturdays, 12 M.
Department of Docks—Battery, Pier A, North river, 9 A. M. to 4 P. M.
Department of Taxes and Assessments—Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 12 M.
Board of Electrical Control—No. 1262 Broadway.
Department of Street Cleaning—No. 32 Chambers street, 9 A. M. to 4 P. M.
Civil Service Board—Criminal Court Building, 9 A. M. to 4 P. M.
Board of Estimate and Apportionment—Stewart Building, 9 A. M. to 4 P. M.
Board of Assessors—Office, 27 Chambers street, 9 A. M. to 4 P. M.
Board of Excise—Criminal Court Building, 9 A. M. to 4 P. M.
Sheriff's Office—Nos. 6 and 7 New County Court-house, 9 A. M. to 4 P. M.
Register's Office—East side City Hall Park, 9 A. M. to 4 P. M.

DAMAGE COMM.—23-24 WARDS.

PURSUANT TO THE PROVISIONS OF AN ACT 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, Schermerhorn Building, No. 96 Broadway, in the City of New York, on Monday, Wednesday and Friday of each week, at 2 o'clock P. M., until further notice.

Dated New York, October 30, 1895.
DANIEL LORD, JAMES M. VARNUM, GEORGE W. STEPHENS, Commissioners.
LAMONT McLOUGHLIN, Clerk.

OFFICIAL PAPERS.

MORNING—"TRIBUNE" AND "TIMES."
Afternoon—"Mail and Express" and "Commercial Advertiser." Weekly—"Frank Leslie's Weekly" and "Harper's Weekly." German—"Staats Zeitung."
JOHN A. SLEICHER, Supervisor of the City Record.

FINANCE DEPARTMENT.

PROPOSALS FOR \$3,637,756.84 OF THREE AND ONE-HALF PER CENT. GOLD BONDS AND 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, 1889, TO INVEST IN THESE BONDS AND STOCK.

SEALED PROPOSALS WILL BE RECEIVED BY THE COMPTROLLER OF THE CITY OF NEW YORK, at his office, No. 285 Broadway, in the City of New York, until MONDAY, THE 17TH DAY OF AUGUST, 1896, at 11 o'clock A. 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 Coupon or Registered Bonds and Stock of the City of New York, bearing interest at three and one-half per cent. per annum, to wit:

AMOUNT.	TITLE.	AUTHORITY.	PRINCIPAL PAYABLE.	INTEREST PAYABLE.
\$400,000 00	Consolidated Stock of the City of New York, for constructing a bridge over the Harlem river at Third avenue.....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 473, Laws of 1892; chapter 716, Laws of 1896, and resolutions, Board of Estimate and Apportionment, June 19, 1893, and May 27, 1896	Nov. 1, 1916	May 1 and Nov. 1
903,904 28	Consolidated Stock of the City of New York, known as "School-house Bonds".....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 88, Laws of 1895, and being a portion of a series of bonds authorized by resolutions, Board of Estimate and Apportionment, May 5, May 19, June 2, June 25, June 30 and July 10, 1896	Nov. 1, 1914	"
95,115 33	Consolidated Stock of the City of New York, Sanitary Improvement, School-house Bonds.....	Sections 132 and 134, New York City Consolidation Act of 1882, chapter 432, Laws of 1893, and resolutions, Board of Estimate and Apportionment, June 9, June 25, and July 10, 1896.....	Nov. 1, 1915	"
750,000 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 608, Laws of 1896, and resolutions, Board of Estimate and Apportionment, December 23, 1895, and February 20 and May 19, 1896.....	Nov. 1, 1914	"
25,000 00	Consolidated Stock of the City of New York, for the payment of awards, costs, charges and expenses certified by the Change of Grade Damage Commission.....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 537, Laws of 1893; chapter 567, Laws of 1894, and resolution, Board of Estimate and Apportionment, June 25, 1896.....	Nov. 1, 1910	"
45,000 00	Consolidated Stock of the City of New York, for the construction of the New East River Bridge.....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 789, Laws of 1895, and resolutions, Board of Estimate and Apportionment, May 19 and June 30, 1896.....	Nov. 1, 1917	"
748,000 00	Consolidated Stock of the City of New York, for the Improvement of Public Parks, Parkways and Drives in the City of New York.....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 194, Laws of 1896, and being a portion of the stock authorized by resolutions, Board of Estimate and Apportionment, May 27, June 9, June 30, July 2 and July 10, 1896.....	Nov. 1, 1917	"
100,000 00	Consolidated Stock of the City of New York, for repaving roads, streets and avenues in the Twenty-third and Twenty-fourth Wards.....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 112, Laws of 1895, and resolution, Board of Estimate and Apportionment May 19, 1896.....	Nov. 1, 1917	"
25,994 92	Consolidated Stock of the City of New York, for acquiring land, etc., for a Public Park between One Hundred and Eleventh and One Hundred and Fourteenth streets and First avenue and the East river.....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 746, Laws of 1894; and resolutions, Board of Estimate and Apportionment, June 9 and June 25, 1896.....	Nov. 1, 1917	"
20,518 88	Consolidated Stock of the City of New York, for acquiring land, etc., for a Public Park in the Twelfth Ward.....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 56, Laws of 1894, and resolutions, Board of Estimate and Apportionment, June 9 and June 25, 1896.....	Nov. 1, 1917	"
3,304,723 43	Consolidated Stock of the City of New York, for the payment of State Taxes for the support of the Insane.. This stock is Exempt from Taxation, under the authority of chapter 3, Laws of 1896.....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 3, Laws of 1896, and resolution, Board of Estimate and Apportionment, July 2, 1896.....	Nov. 1, 1915	"
419,500 00	Consolidated Stock of the City of New York, known as Additional Water Stock of the City of New York.. This stock is Exempt from Taxation by the City and County of New York, under the authority of a resolution of the Commissioners of the Sinking Fund, adopted September 3, 1883.....	Sections 132 and 134, New York City Consolidation Act of 1882; chapter 490, Laws of 1883, and resolutions of the Aqueeduct Commission, March 11 and April 22, 1896.....	Oct. 1, 1915	Apr. 1 and Oct. 1

The principal of and the interest on the above-described Bonds and Stock are payable in gold coin of the United States of America of the present standard of weight and fineness, at the office of the Comptroller of the City of New York.

CONDITIONS.

Section 146 of the New York City Consolidation Act of 1882 provides that "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 therefor shall be issued to them as authorized by law"; and provided, also, "that no proposals for Bonds or Stock shall be accepted for less than the par value of the same." Those persons whose bids are accepted will be required to deposit with the City Chamberlain the amount of stock awarded to them at its par value, together with the premium thereon, within three days after notice of such acceptance. In the event of failure to make such deposit, the Comptroller shall have the option of awarding said stock to the next highest bidder, or of readvertising said stock for sale, and the bidders thus failing to make such deposit shall be liable to the City of New York for the loss, if any, thus sustained.

The proposals 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.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, July 30, 1896.

POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK, 1896.
OWNERS WANTED BY THE PROPERTY CLERK of the Police Department of the City of New York, No. 300 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount money taken from prisoners and found by Patrolmen of this Department.
JOHN F. HARRIOT, Property Clerk.

DEPARTMENT OF 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.

PETER F. MEYER, AUCTIONEER.

CORPORATION SALE OF REAL ESTATE.
PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioners of the Sinking Fund of the City of New York, by virtue of the powers vested in them by law, will offer for sale, at public auction, on Thursday, the 10th day of September, 1896, at noon, at the Comptroller's Office, No. 280 Broadway, New York City, all the right, title and interest of the City of New York in and to a certain interior lot of land described as follows:

Beginning at a point where the low water mark of the Harlem river, as the same existed on the 20th of July, 1801, intersected a line drawn parallel to One Hundred and Thirtieth street and distant 24 feet 11 inches southerly therefrom, and running thence southeasterly and along said low water mark to the point of intersection of said mark with another line drawn parallel to One Hundred and Thirtieth street and distant 49 feet 11 inches southerly therefrom; thence easterly along said last-mentioned parallel line until it intersects a line drawn parallel with Third avenue and distant 105 feet easterly therefrom; thence northerly along said last-mentioned line 25 feet to the said first-mentioned parallel line drawn 24 feet 11 inches southerly from One Hundred and Thirtieth street, and thence westerly along the same to the point or place of beginning, as shown on a map submitted to the Commissioners of the Sinking Fund June 30, 1896, signed "C. W.", June 12th, '96."

TERMS AND CONDITIONS OF SALE:

The highest bidder will be required to pay in cash at the time of the sale the whole of the purchase-money and the expenses of such sale and of the conveyance.

The Comptroller may, at his option, reject the property struck off to the highest bidder who shall fail to comply with the terms of the sale, and the party who fails to comply therewith will be held liable for any deficiency resulting from such resale.

The right to reject any bid is reserved.
The map of the property may be seen upon application at the Comptroller's Office, Stewart Building, No. 280 Broadway.

By order of the Commissioners of the Sinking Fund, under a resolution adopted June 30, 1896.

ASHBEL P. FITCH, Comptroller.
CITY OF NEW YORK, FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, July 30, 1896.

DEPARTMENT OF PUBLIC PARKS.

NEW YORK, August 4, 1896.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR THE following-mentioned works, 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, the Arsenal, Central Park, until 2 o'clock P. M. Monday, August 17, 1896:

No. 1. FOR REPAIRING AND REPAVING WITH ROCK ASPHALT THE WALKS WITHIN AND AROUND THE CITY PARKS, OTHER THAN CENTRAL PARK, IN THE CITY OF NEW YORK.

No. 2. FOR PAVING AND REPAVING WITH ASPHALT THE WALKS OF THE CENTRAL PARK, IN THE CITY OF NEW YORK.

No. 3. FOR PAVING WITH ASPHALT THE SIDEWALKS OF TRANSVERSE ROAD NO. 4, CROSSING THE CENTRAL PARK AT NINETEEN SEVENTH STREET, from Fifth Avenue to Central Park, West (Eight Avenue), in the City of New York.

The Engineer's estimates of the works to be done, and by which the bids will be tested, are as follows:

No. 1—ABOVE MENTIONED.

91,300 square feet of pavement of rock asphalt, with concrete base.

125,000 square feet of pavement of rock asphalt, without concrete base.

The time allowed for the completion of the whole work will be seventy-five consecutive working 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 Four Dollars per day.

The amount of security required is Fourteen Thousand Dollars.

No. 2—ABOVE MENTIONED.

90,000 square feet of pavement of asphalt, with concrete base.

150,000 square feet of pavement of asphalt, without concrete base.

The time allowed for the completion of the whole work will be eighty 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 Four Dollars per day.

The amount of the security required is Fifteen Thousand Dollars.

No. 3—ABOVE MENTIONED.

30,450 square feet of walk pavement of asphalt, with concrete base and rubble-stone foundation.

The time allowed for the completion of the whole work will be thirty 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 Four Dollars per day.

The amount of security required is Three Thousand Dollars.

Bidders on numbers 2 and 3, above-mentioned, must deposit with the Commissioners of the Department of Public Parks, at least two days before making a bid, samples of materials he intends to use, as follows:

1st. Specimens of mastic of rock asphalt, refined bitumen and grit.

2d. Specimens of asphaltum and of asphaltic cement.

3d. A statement of the elements of the composition of the bituminous cements used in the composition of the paving surface.

4th. Specimens of sand intended to be used.

5th. Specimens of pulverized carbonate of lime intended to be used, and such specimens must be furnished to the Department of Public Parks as often as may be required during the progress of the work.

6th. 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 hereinafter designated.

No bid will be received or considered unless the deposits of materials referred to above are made with the Commissioners of the Department of Public Parks within the time prescribed, nor unless they conform to the requirements of the specifications.

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

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 interests of the City so to do, and to readvertise until satisfactory bids or proposals shall be received, but the contract when awarded will be awarded to the lowest bidder.

Blank forms for proposals, and forms of contracts which the successful bidder in each case will be required to execute, and information relative thereto, can be had at the office of the Department, Arsenal, Sixty-fourth street and Fifth avenue, Central Park.

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

DEPT. OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, NEW YORK, August 7, 1896.

PROPOSALS FOR IRON, LUMBER, ETC.

Sealed bids or estimates for furnishing, in conformity with samples and specifications, will be received at the office of the Department of Public Charities, No. 66 Third avenue, in the City of New York, until 10 o'clock A. M. of Thursday, August 20, 1896.

The articles, supplies, goods and merchandise are to be delivered, free of expense, on the Pier at the foot of East Twenty-sixth street, New York.

IRON AND TIN.

- 5 bundles R. G. Iron, No. 22, 24 x 84.
- 5 bundles R. G. Iron, No. 24, 24 x 84.
- 10 bundles Common Sheet Iron, No. 22, 24 x 84.
- 6 coils Iron Wire, No. 6.
- 3 coils Iron Wire, No. 10.
- 5 boxes Tin, "Melyn" Grade, 14 x 20, XXXX.
- 5 boxes Tin, "Melyn" Grade, 14 x 20, XXX.
- 20 boxes Tin, "Melyn" Grade, 14 x 20, XX.
- 15 boxes Tin, "Melyn" Grade, 14 x 20, X.

LUMBER.

- 40,000 feet first quality Coffin Box Boards, 1" x 12" to 13" x 12" to 16", dressed one side.
- 30,000 feet first quality Coffin Box Boards, 5/8" x 12" to 13" x 12" to 16", dressed one side.
- 10,000 feet Clear White Pine, 1 1/4" x 12" to 16" x 12" to 16", dressed one side.
- 10,000 feet Clear White Pine, 2" x 12" to 16" x 12" to 16", dressed one side.
- 400 pieces Clear Pine, 7/8" x 9 1/2" x 13", dressed one side, tongued and grooved and beaded.
- 400 Wall Strips 2" x 3" x 13'.

LEATHER.

- 4,000 pounds good damaged Sole Leather, 21 to 25 pounds to the side.
- 1,600 pounds Offal Leather.
- 5,000 feet Waxed Upper Leather, to average about 17 feet to the side.

Bidders will state the price for each article, by which the bids will be tested. Each article must be bid on separately.

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

No empty packages are to be returned to bidders or contractors except such as are designated in the specifications.

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

THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 470, LAWS OF 1882.

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

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

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

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

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

of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

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

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

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

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

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

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

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

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

SILAS C. CROFT, President; JOHN P. FAURE and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE, NEW YORK, AUGUST 7, 1896.

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED FOR REPAIRS TO WINDOWS AT CITY HOSPITAL, BLACKWELL'S ISLAND.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities, No. 66 Third Avenue, in the City of New York, until Thursday, August 20, 1896, until 10 o'clock A.M. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Repairs to Windows at City Hospital, Blackwell's Island," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

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

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

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

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

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

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.

The form of the contract, including specifications, and showing the manner of payment, can be obtained at the office, No. 66 Third Avenue, and bidders are cautioned to examine each and all of its provisions carefully, as the Board of Public Charities will insist upon their absolute enforcement in every particular.

SILAS C. CROFT, President; JOHN P. FAURE and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE, NEW YORK, AUGUST 7, 1896.

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED FOR RETINNING, REPAIRS TO ROOFS, GUTTERS, LEADERS, DRAINS, ETC., TO SEVERAL BUILDINGS AT RANDALL'S ISLAND.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities, No. 66 Third Avenue, in the City of New York, until Thursday, August 20, 1896, until 10 o'clock A.M. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Retinuing, Repairs to Roofs, Gutters, Leaders, Drains, etc., at Randall's Island," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of Two Thousand Five Hundred (\$2,500) Dollars.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies 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 supplies by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract.

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

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

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

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract.

The form of the contract, including specifications, and showing the manner of payment, can be obtained at the office, No. 66 Third Avenue, and bidders are cautioned to examine each and all of its provisions carefully, as the Board of Public Charities will insist upon their absolute enforcement in every particular.

SILAS C. CROFT, President; JOHN P. FAURE and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE, NEW YORK, AUGUST 7, 1896.

TO CONTRACTORS.

MATERIALS AND WORK REQUIRED FOR REPAIRS TO ROOFS, GUTTERS, CORNICES, CUPOLAS, VENTILATORS, ETC., CITY HOSPITAL, BLACKWELL'S ISLAND.

SEALED BIDS OR ESTIMATES FOR THE aforesaid work and materials, in accordance with the specifications and plans, will be received at the office of the Department of Public Charities, No. 66 Third Avenue, in the City of New York, until Thursday, August 20, 1896, until 10 o'clock A.M. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Repairs to Roofs, Gutters, Cornices, Cupolas, Ventilators, etc., City Hospital, Blackwell's Island," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies 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 supplies by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York.

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

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

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

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract. The form of the contract, including specifications, and showing the manner of payment, can be obtained at the office, No. 66 Third Avenue, and bidders are cautioned to examine each and all of its provisions carefully, as the Board of Public Charities will insist upon their absolute enforcement in every particular.

SILAS C. CROFT, President; JOHN P. FAURE and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, NEW YORK, JULY 31, 1896.

PROPOSALS FOR CLOTHING—SEALED BIDS or estimates for furnishing Clothing, in conformity with samples and specifications, will be received at the office of the Department of Public Charities, No. 66 Third Avenue, in the City of New York, until 10 o'clock A.M. of Thursday, August 13, 1896.

The articles, supplies, goods and merchandise are to be delivered, free of expense, on the Pier at the foot of East Twenty-sixth street, New York, unless otherwise specified, and to be delivered as follows, viz.: One-fourth Winter goods to be delivered by October 1, balance as required during 1896. All other goods to be delivered in ten days after award.

The quality of the goods to conform in every respect to the samples exhibited, or, in absence of samples, to the specifications of the same, and which bidders are requested to examine with care before making their estimates.

Where brands are called for only such brands will be accepted.

CLOTHING, ETC.

For Summer.

1. 150 Men's Summer single-breasted Sack Suits, Italian lined, sizes 36 to 46, quality and color as per sample.
2. 160 Men's Undershirts.
3. 635 pairs Men's Suspenders.
4. 160 pairs Men's Drawers.
5. 160 Men's Outing Shirts.
6. 1,000 pairs Men's Socks.
7. 160 Women's Wrappers.
8. 160 Women's Vests.
9. 160 pairs Women's Drawers.
10. 630 Women's Chemises.
11. 160 Women's Skirts.
12. 1,000 pairs Women's Stockings.

For Winter.

13. 475 Men's Winter Beaver Overcoats, wool lining, sizes 36 to 46, quality as per sample.
14. 475 Men's Winter single-breasted Sack Suits, Italian lined, sizes 36 to 46, quality and color as per sample.
15. 475 Men's Undershirts.
16. 475 pairs Men's Drawers.
17. 475 Men's Heavy Outing Shirts.
18. 475 Women's Heavy Wrappers.
19. 475 Women's Vests.
20. 475 pairs Women's Drawers.
21. 475 Women's Skirts, flannel.
22. 475 Women's Hoods.
23. 475 Women's Shawls.

Bidders will state the price for each article, by which the bids will be tested. Each article must be bid on separately.

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

No empty packages are to be returned to bidders or contractors except such as are designated in the specifications.

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

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

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

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

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

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

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

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

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

fuse 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 or she shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

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

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

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

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

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

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

SILAS C. CROFT, President; JOHN P. FAURE and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

STREET CLEANING DEPT.

SEALED PROPOSALS FOR THE PRIVILEGE of picking over the rubbish of the City, other than ashes, garbage and street sweepings gathered by the Department of Street Cleaning, or committed to the Department of Street Cleaning by the Department of Docks, will be received by the Commissioner of Street Cleaning, at the office of said Department, No. 32 Chambers street, in the City of New York, until 12 o'clock M., Wednesday, August 26, 1896, at which time and place they will be publicly opened by the Commissioner of Street Cleaning and read.

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

The form of the agreement, with specifications, showing the manner of payment by the contractors, may be seen and forms of proposals may be obtained at the office of the Department. All bids must be made with reference to the above-mentioned form of agreement and its requirements, on file in the office of the Department of Street Cleaning.

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

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

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

The Commissioner of Street Cleaning reserves the right to decline any and all bids or estimates 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.

A deposit of Ten Thousand Dollars (\$10,000) must be paid over to the Comptroller by the bidder to whom the contract has been awarded, on or before the execution of the contract, as a guarantee for the faithful performance of the contract.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested it shall distinctly state that fact; 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.

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 hundred dollars (\$500). 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 him or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet, as provided by law.

F. M. GIBSON, Deputy and Acting Commissioner.

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.

DEPARTMENT OF PUBLIC WORKS

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, July 30, 1896.

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 Wednesday, August 12, 1896. The bids will be publicly opened by the head of the Department, in the basement at No. 150 Nassau street, at the hour above mentioned.

No. 1. FOR REGULATING AND PAVING WITH GRANITE OR SYENITE BLOCK PAVEMENT, THE CARRIAGEWAY OF THIRTEENTH AVENUE, from Twenty-third to Twenty-seventh street, so

far as the same is within the limits of grants of land under water.

No. 2. FOR REGULATING AND PAVING WITH GRANITE OR SYENITE BLOCK PAVEMENT, WITH CONCRETE FOUNDATION, THE CARRIAGEWAY OF TWENTY-THIRD STREET, from Tenth avenue to Hudson river, so far as the same is within the limits of grants of land under water.

No. 3. FOR REGULATING AND PAVING WITH GRANITE OR SYENITE BLOCK PAVEMENT, WITH CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND FIFTY-EIGHTH STREET, from Boulevard Lafayette to the New York Central and Hudson River Railroad tracks.

No. 4. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, ON THE PRESENT PAVEMENT, THE CARRIAGEWAY OF FIRST AVENUE, from Thirty-second to Thirty-sixth street, so far as the same is within the limits of grants of land under water.

No. 5. FOR REGULATING AND PAVING WITH ASPHALT BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF PARK AVENUE, WEST SIDE, from Ninety-seventh to One Hundred and First street.

No. 6. FOR REGULATING AND PAVING WITH ASPHALT BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF HAMILTON PLACE, from the Boulevard to Amsterdam avenue.

No. 7. FOR REGULATING AND PAVING WITH ASPHALT BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND THIRTIETH STREET, from Amsterdam to Morningside avenue.

No. 8. FOR REGULATING AND PAVING WITH ASPHALT BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND FOURTEENTH STREET, from Amsterdam to Morningside avenue.

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

No. 10. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND FIFTIETH STREET, from Boulevard to Amsterdam avenue.

No. 11. FOR REPAIRING AND MAINTAINING THE ASPHALT PAVEMENT NOW IN THE FOLLOWING-NAMED STREETS: SEVENTH STREET, from Third to Fourth avenue; SIXTEENTH STREET, from Avenue C to East river.

No. 12. FOR REPAIRING AND MAINTAINING THE ASPHALT PAVEMENT NOW IN THE FOLLOWING-NAMED STREETS: THIRTY-THIRD STREET, from Madison avenue to Broadway; MADISON AVENUE, from Twenty-third to Thirty-second street.

No. 13. FOR REPAIRING AND MAINTAINING THE ASPHALT PAVEMENT NOW IN THE FOLLOWING-NAMED STREETS: SEVENTY-THIRD STREET, from West End avenue to Riverside Drive; SEVENTY-THIRD STREET, from Boulevard to West End avenue; WEST END AVENUE, from Sixty-ninth to Seventy-second street; WEST END AVENUE, from Seventy-second to Seventy-sixth street.

No. 14. FOR REPAIRING AND MAINTAINING THE ASPHALT PAVEMENT NOW IN THE FOLLOWING-NAMED STREETS: EIGHTY-SECOND STREET, from Boulevard to Riverside Drive; EIGHTY-FIFTH STREET, from Boulevard to Riverside Drive; EIGHTY-SEVENTH STREET, from West End avenue to Riverside Drive; EIGHTY-EIGHTH STREET, from West End avenue to Boulevard.

No. 15. FOR REPAIRING AND MAINTAINING THE ASPHALT PAVEMENT NOW IN THE FOLLOWING-NAMED STREETS: EIGHTY-SEVENTH STREET, from Central Park West, to Columbus avenue, and from Amsterdam avenue to the Boulevard.

No. 16. FOR REPAIRING AND MAINTAINING THE ASPHALT PAVEMENT NOW IN THE FOLLOWING-NAMED STREETS: NINETY-SIXTH STREET, from Central Park West, to Columbus avenue; NINETY-SIXTH STREET, from Columbus to Amsterdam avenue; ONE HUNDRED AND THIRD STREET, from Boulevard to Amsterdam avenue; ONE HUNDRED AND SIXTH STREET, from Boulevard to Central Park West.

No. 17. FOR REPAIRING AND MAINTAINING THE ASPHALT PAVEMENT NOW IN THE FOLLOWING-NAMED STREETS: ONE HUNDRED AND SEVENTEENTH STREET, from Eighth to St. Nicholas avenue; ONE HUNDRED AND NINETEENTH STREET, from Seventh to St. Nicholas avenue; ONE HUNDRED AND TWENTIETH STREET, from Seventh to Eighth avenue; ONE HUNDRED AND TWENTY-FIRST STREET, from Lenox to Mount Morris avenue; ONE HUNDRED AND TWENTY-SECOND STREET, from Lenox to Mount Morris avenue.

No. 18. FOR REPAIRING AND MAINTAINING THE ASPHALT PAVEMENT NOW IN THE FOLLOWING-NAMED STREETS: ONE HUNDRED AND TWENTY-EIGHTH STREET, from Eighth to St. Nicholas avenue; ONE HUNDRED AND THIRTY-THIRD STREET, from Eighth to St. Nicholas avenue; ONE HUNDRED AND THIRTY-FOURTH STREET, from Eighth to St. Nicholas avenue; ONE HUNDRED AND THIRTY-EIGHTH STREET, from Eighth to Edgecombe avenue.

No. 19. FOR REPAIRING AND MAINTAINING THE ASPHALT PAVEMENT NOW IN THE FOLLOWING-NAMED STREETS: PLEASANT AVENUE, from One Hundred and Fifteenth to One Hundred and Nineteenth street.

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 all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond required by law.

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract.

Such check or money must not be inclosed in 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 and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of the deposit will be returned to him.

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at the Water Purveyor's Office in the basement.

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

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, July 28, 1896.

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 A. M., on Saturday, August 8, 1896. The bids will be publicly opened by the head of the Department, in the basement at No. 150 Nassau street at the hour above mentioned.

No. 1. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF FIFTH AVENUE, from Ninth to Fifty-ninth street, except where in the opinion of the Commissioner of Public Works the grade is too great.

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 all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond required by law.

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in 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 and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of the deposit will be returned to him.

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at the Water Purveyor's Office in the basement.

CHARLES H. T. COLLIS, 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 curb on the streets of this city is in contravention of chapter 6, Article 7, section 105, Revised Ordinances of 1880, 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.

STREET IMPROVEMENTS, 23D AND 24TH WARDS.

July 25, 1896.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR EACH OF the following-mentioned works, with the title of the work and name of the bidder indorsed thereon, also the number of the work, as in the advertisement, will be received by the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, at his office No. 2622 Third avenue, corner of One Hundred and Forty-first street, until 12 o'clock A. M., on Friday, August 14, 1896, at which time and hour they will be publicly opened.

No. 1. FOR REGULATING AND PAVING WITH VITRIFIED BRICK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF WEBSTER AVENUE, from the northerly crosswalk of the Kingsbridge road to the southerly crosswalk of the Southern Boulevard.

The paving-bricks shall consist of the best quality of sound, hard-burned, vitrified machine-pressed shale or clay paving-brick, made and burned specially for street paving purposes, and shall stand all reasonable tests as to hardness, toughness, uniformity of shape and size and non-absorption of water required by the Chief Engineer of Construction, and to which paving material is usually subjected. All brick shall be rectangular and straight, with upper corners slightly rounded, if required, free from cracks or defects of any kind, of uniform size and texture, four to five inches deep, eight and one-half inches to nine and one-quarter inches long, and three inches to three and one-quarter inches wide. Not less than ten bricks of the kind proposed to be used shall be submitted by each bidder on or before the 8th day of August, 1896. No bid on proposal No. 1, for brick pavement will be considered unless the bidder can refer to a city street, or portion thereof, which has been paved with the brick proposed to be used and subjected to travel for a period of at least one year and which is now in good condition.

Bidders may submit more than one set of sample bricks from different works, to be laid at one and the same price, but only one kind and size of brick will be allowed for the entire work.

The cost of the tests made upon all the samples submitted, not exceeding one hundred and fifty dollars, shall be paid to the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards by the party to whom the contract may be awarded at the time of signing the contract.

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

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

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

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

The Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards reserves the right to reject all bids received for any particular work if he deems it for the best interests of the City.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at this office.

LOUIS F. HAFEN, Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards.

July 25, 1896.

TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR EACH OF the following-mentioned works, with the title of the work and name of the bidder indorsed thereon, also the number of the work, as in the advertisement, will be received by the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, at his office No. 2622 Third avenue, corner of One Hundred and Forty-first street, until 12 o'clock A. M., on Saturday, August 8, 1896, at which time and hour they will be publicly opened.

No. 1. FOR REGULATING AND GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CRO-SWALKS AND PLACING FENCES IN UNION AVENUE, from One Hundred and Fifty-sixth street to Boston road.

No. 2. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS AND LAYING CRO-SWALKS IN RIVER AVENUE, from East One Hundred and Forty-ninth street to Jerome avenue.

No. 3. FOR REGULATING AND GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS AND LAYING CRO-SWALKS IN RIVER AVENUE, from East One Hundred and Forty-ninth street to Jerome avenue.

No. 4. FOR REGULATING AND REPAVING WITH ASPHALT, ON THE PRESENT BLOCK PAVEMENT, THE CARRIAGEWAY OF BOSTON ROAD, from One Hundred and Sixty-fifth street to One Hundred and Sixty-eighth street.

No. 5. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF AND LAYING CRO-SWALKS IN ONE HUNDRED AND FORTY-FOURTH STREET, from Brook avenue to St. Ann's avenue.

No. 6. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT, ON PRESENT BLOCK PAVEMENT, THE CARRIAGEWAY OF ONE HUNDRED AND FORTY-THIRD STREET, from Alexander avenue to Brook avenue.

No. 7. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND SIXTY-SEVENTH STREET (Union Street), from Nelson avenue to the summit east of Bremer avenue, WITH BRANCHES IN NELSON AVENUE, between East One Hundred and Sixty-fifth and East One Hundred and Sixty-eighth streets, AND IN BREMER AVENUE, between East One Hundred and Sixty-seventh street and the summits north and south.

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

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

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

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be included in 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 his deposit will be returned to him.

The Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards reserves the right to reject all bids received for any particular work if he deems it for the best interests of the City.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at this office.

LOUIS F. HAFEN, Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards.

HEALTH DEPARTMENT.

NEW YORK, August 6, 1896.
PROPOSALS FOR ESTIMATES FOR BUILDING AN AMBULANCE STATION AND VACCINE LABORATORY ON SEVENTEENTH STREET, COMMENCING ABOUT 355 FEET EAST OF AVENUE C, CITY AND COUNTY OF NEW YORK.

PROPOSALS FOR ESTIMATES FOR BUILDING An Ambulance Station and Vaccine Laboratory on Seventeenth street, commencing about 355 feet east of Avenue C, City and County of New York, will be received by the Commissioners of the Health Department, at their office, Criminal Court Building, Centre, White, Elm and Franklin streets, until 12.30 o'clock P. M. on the 18th day of August, 1896, at which time and place they will be publicly opened and read by said Commissioners.

Any person making an estimate for the above work shall furnish the same in a sealed envelope to the head of said Health Department, indorsed "Estimate for building an ambulance station and vaccine laboratory on Seventeenth street, commencing about 355 feet east of Avenue C, City and County of New York," and also with the name of the person or persons presenting the same and the date of its presentation.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal sum of \$25,000.

Bidders are required to submit their estimates upon the following express conditions, which shall apply to and become a part of every estimate received:
1st. Bidders must satisfy themselves by personal examination of the location of the proposed work, and by such other means as they may prefer, as to the accuracy of the estimate, and shall not at any time after the submission of an estimate dispute or complain of the statement of quantities, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

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

Bidders will state in their estimates a price for the whole of the work to be done in conformity with the approved form of contract and the specifications therein set forth, by which price the bids will be tested. This price is to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay, from any cause, in the performing of the work thereunder.

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

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

Each estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person or persons making the estimate, they will, upon its being so awarded, become bound as his or their sureties for its faithful performance; and that if said person or persons shall omit or refuse to execute the contract, they will pay to the Corporation of the City of New York any difference between the sum to which said person or persons would be entitled on its completion and that which said

Corporation or the Health Department may be obliged to pay to the person to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work to be done by which the bids are tested. The consent above-mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract and stated in the proposals, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise; and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York after the award is made and prior to the signing of the contract.

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

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

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

The Department reserves the right to reject any or all estimates not deemed beneficial to or for the public interest.

Contract and specifications and blank forms for bids or estimates obtained, by application to the Secretary of the Board, at his office, Criminal Court Building, Centre, White, Elm and Franklin streets.

CHARLES G. WILSON, GEORGE B. FOWLER, M. D., ALVAH H. DOTY, M. D., THEODORE ROOSEVELT, Commissioners.

FIRE DEPARTMENT.

NEW YORK, August 6, 1896.
SEALED PROPOSALS FOR FURNISHING Each of the following-mentioned fire apparatus will be received by the Board of Fire 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, August 14, 1896, at which time and place they will be publicly opened by the head of said Department and read:

ONE FIRST SIZE STEAM FIRE-ENGINE, WITH AN M. R. CLAPP BOILER.
ONE FIRST SIZE STEAM FIRE-ENGINE, WITH LA FRANCE BOILER.

Separate bids must be made for each kind of apparatus. For each of the Steam Fire-engines above mentioned the amount of security required is \$2,000 and the time for delivery 90 days.

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 fifteen (15) dollars.

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

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

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

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

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, to

the amount of five (5) per centum of the amount of the security required. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

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

O. H. LA GRANGE, JAMES R. SHEFFIELD and AUSTIN E. FORD, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, NEW YORK, August 6, 1896.

SEALED PROPOSALS FOR FURNISHING Articles below enumerated to this Department will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M. Wednesday, August 14, at which time and place they will be publicly opened by the head of said Department and read:

235 CHESTNUT TELEGRAPH POLES, ASSORTED SIZES.

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

For information as to the description of the articles to be furnished, bidders are referred to the specifications, which form part of these proposals.

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.

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

The articles are to be delivered within thirty (30) 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 the sum of ten (10) dollars.

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

Any person making an estimate for the articles 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 six hundred (600) dollars; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of thirty (30) dollars. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

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

O. H. LA GRANGE, JAMES R. SHEFFIELD, and AUSTIN E. FORD, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, NEW YORK, August 6, 1896.

SEALED PROPOSALS FOR FURNISHING Articles below enumerated to this Department will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10.30 o'clock A. M. Wednesday, August 14, 1896, at which time and place they will be publicly opened by the head of said Department and read:

850 COLORED MARSEILLES QUILTS, HEMMED TO MEASURE 60 x 84 INCHES, AND OF THE STYLE AND QUALITY AS PER SAMPLE TO BE SEEN AT THESE HEADQUARTERS.
425 PAIRS 10-1 ALL-WOOL SCARLET BLANKETS, OF STYLE, QUALITY AND WEIGHT AS PER SAMPLE TO BE SEEN AT HEADQUARTERS.
1,700 BED SHEETS, 54 x 90 INCHES, INCLUDING HEMS, AND TO BE OF NEW YORK OR UTICA MILLS BLEACHED SHEETING.
850 PILLOW-CASES, 45 x 36 INCHES, INCLUDING HEMS, AND TO BE OF NEW YORK OR UTICA MILLS BLEACHED SHEETING.

Bidders may bid for either one or more, or all of the items in one proposal, but must state the price of each item separately.

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

For information as to the description of the articles to be furnished, bidders are referred to the specifications, which form part of these proposals.

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.

Bidders must write out the amount of their estimates in addition to inserting the same in figures. The articles are to be delivered within thirty (30) 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 the sum specified in the several forms of contracts.

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

Any person making an estimate for the articles 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 sums specified in the several forms of contracts, which are as follows:

For the Quilts, \$500.
For the Blankets, \$600.
For the Sheets, \$75.
For the Pillow Cases, \$50.

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

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

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

O. H. LA GRANGE, JAMES R. SHEFFIELD, AUSTIN E. FORD, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, NEW YORK, August 1, 1896.

NOTICE IS HEREBY GIVEN THAT TEN Horses (registered numbers 238, 250, 263, 310, 380, 495, 496, 549, 699 and 777), will be sold at Public Auction to the highest bidder for cash, on Friday, August 14, 1896, at 11 o'clock A. M., by John Steibling, auctioneer, at the Training Stables of the Fire Department, Nos. 133 and 135 West Ninety-ninth street.

O. H. LA GRANGE, JAMES R. SHEFFIELD, AUSTIN E. FORD, Commissioners.

850 COLORED MARSEILLES QUILTS, HEMMED TO MEASURE 60 x 84 INCHES, AND OF THE STYLE AND QUALITY AS PER SAMPLE TO BE SEEN AT THESE HEADQUARTERS.

425 PAIRS 10-1 ALL-WOOL SCARLET BLANKETS, OF STYLE, QUALITY AND WEIGHT AS PER SAMPLE TO BE SEEN AT HEADQUARTERS.

1,700 BED SHEETS, 54 x 90 INCHES, INCLUDING HEMS, AND TO BE OF NEW YORK OR UTICA MILLS BLEACHED SHEETING.

850 PILLOW-CASES, 45 x 36 INCHES, INCLUDING HEMS, AND TO BE OF NEW YORK OR UTICA MILLS BLEACHED SHEETING.

Bidders may bid for either one or more, or all of the items in one proposal, but must state the price of each item separately.

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

For information as to the description of the articles to be furnished, bidders are referred to the specifications, which form part of these proposals.

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.

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

The articles are to be delivered within thirty (30) 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 the sum specified in the several forms of contracts.

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

Any person making an estimate for the articles 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 sums specified in the several forms of contracts, which are as follows:

For the Quilts, \$500.
For the Blankets, \$600.
For the Sheets, \$75.
For the Pillow Cases, \$50.

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

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

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

O. H. LA GRANGE, JAMES R. SHEFFIELD, AUSTIN E. FORD, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, NEW YORK, August 1, 1896.

NOTICE IS HEREBY GIVEN THAT TEN Horses (registered numbers 238, 250, 263, 310, 380, 495, 496, 549, 699 and 777), will be sold at Public Auction to the highest bidder for cash, on Friday, August 14, 1896, at 11 o'clock A. M., by John Steibling, auctioneer, at the Training Stables of the Fire Department, Nos. 133 and 135 West Ninety-ninth street.

O. H. LA GRANGE, JAMES R. SHEFFIELD, AUSTIN E. FORD, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, NEW YORK, August 1, 1896.

NOTICE IS HEREBY GIVEN THAT TEN Horses (registered numbers 238, 250, 263, 310, 380, 495, 496, 549, 699 and

August 11, 10 A.M. INSPECTORS OF PIPE LAYING AND CONNECTIONS.

August 17, 10 A.M. MEDICAL BATH ATTENDANT, DEPARTMENT CHARITIES. Applicants must be familiar with regulating the temperature of baths, to give "massage treatment," understand needle and shower baths, and regulate the appliances of the bath-room, etc.

August 17, 10 A.M. LABORATORY ATTENDANT, BACTERIOLOGICAL LABORATORY, HEALTH DEPARTMENT. Applicants must have some knowledge of chemicals and chemical apparatus and preparation of microscopic slides.

Notice is hereby given that no applications shall be received excepting from residents of the State of New York.

S. WILLIAM BRISCOE, Secretary.

NEW YORK, March 19, 1896.

NOTICE IS GIVEN THAT THE REGISTRATION days in the Labor Bureau will be Monday, Wednesday and Friday, and that examinations will take place on those days at 2 P.M.

S. WILLIAM BRISCOE, Secretary.

SUPREME COURT.

SECOND JUDICIAL DISTRICT. MATTER OF JEROME PARK RESERVOIR.

In the matter of the application and petition of Michael T. Daly, Commissioner of Public Works in the City of New York, for and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, under chapter 490 of the Laws of 1883, and the laws amendatory thereof, to acquire certain real estate for the purpose of maintaining, preserving and increasing the water supply of the City of New York.

PUBLIC NOTICE IS HEREBY GIVEN THAT the first separate report of James C. Bergen, John De Witt Warner and Franklin Edson, Commissioners of Appraisal in the above entitled matter, was filed in the office of the County Clerk of the County of Westchester, at White Plains in said County, on the 3d day of July, 1896, and a copy thereof filed in the office of the County Clerk of the City and County of New York on the 17th day of July, 1896.

Notice is further given that the said report includes and affects the parcels of land designated as Parcels Nos. 1, 6, 7, 8, 9, 10, 11, 12, 16, 19, west half of 21, 22, east half of 23, 24, 26, 27, 28, 29, 30, 32, 36, 39, 40, 41, 42, 43, 45, 46, 48, 54, 56, 58, 59, 61, 63, 64, 66, 67, 70, 76, 83, 84, 85, 86, 88, 89, 90, 94, 98, 99, 102, 105, 106, 111, 116, 118, 125, 131.

Notice is further given that an application will be made at a Special Term of the Supreme Court of the State of New York, to be held in and for the Second Judicial District or Department, at the Court-house in Poughkeepsie, Dutchess County, New York, on the 22d day of August, 1896, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard, for an order confirming said report, and for such other and further relief as may be just.

Dated New York, July 22, 1896.
FRANCIS M. SCOTT, Counsel to the Corporation, Office and Post-office address, No. 2 Tryon Row, New York City.

In the matter of the application of the Counsel to the Corporation of the City of New York, upon the written request of the Department of Public Parks of the said City of New York, for and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, to acquire title to certain lands, property rights, terms, easements and privileges, necessary to be acquired pursuant to chapter 202 of the Laws of 1893, entitled "An act to lay out, establish and regulate a public driveway 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 or unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, to present their said objections, in writing, duly verified, to us, at our office, Room 113 Stewart Building, No. 250 Broadway, in the said City of New York, on or before the 15th day of September, 1896, and that we the said Commissioners will hear parties so objecting within the ten days next after the said 15th day of September, 1896, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P.M.

Second—That the abstract of our said estimate, together with our damage maps and 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 (American Tract Society Building), in the said city, there to remain until the 28th day of September, 1896.

Third—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, Part III., to be held in the County Court-house, in the City of New York, on the 28th day of October, 1896, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard hereon, a motion will be made that the said report be confirmed.

Dated New York, August 2, 1896.
GEORGE C. COFFIN, Chairman; MATTHEW CHALMERS and HENRY HUGHES, Commissioners.
BRADFORD L. ESTEN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to TRAVERS STREET (although not yet named by proper authority), from Webster avenue to Jerome avenue, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 12th day of September, 1896, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 12th day of September, 1896, 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, ninth floor, in the said city, there to remain until the 14th day of September, 1896.

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 a line drawn parallel to Travers street and distant northerly 100 feet from the northerly side thereof; on the south by a line drawn parallel to Travers street and distant southerly 100 feet from the southerly side thereof; on the east by the westerly side of Webster avenue, and on the west by the easterly side

of Jerome avenue, excepting from said area all streets, avenues, roads or portions thereof heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to 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 14th day of October, 1896, 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 30, 1896.
GEO. CHAPPELL, Chairman; WILLIAM M. LAWRENCE, GEO. H. EPSTEIN, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, acting by the Board of Docks, relative to acquiring right and title to the wharfage rights, terms, easements, emoluments and privileges appurtenant to Pier No. 35, East River, not now owned by The Mayor, Aldermen and Commonalty of the City of New York, and all right, title and interest in and to said pier, or any portion thereof, not now owned by The Mayor, Aldermen and Commonalty of the City of New York, to be taken for the improvement of the water-front of the City of New York on the East River, at or near Catherine Slip, pursuant to the plan heretofore adopted by the said Department of Docks and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 22d day of July, 1896, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage to the respective owners, lessees, parties and persons respectively entitled unto or interested in the wharf property, wharfage rights, tenements and hereditaments required for the purpose by and in consequence of the acquisition of the same by The Mayor, Aldermen and Commonalty of the City of New York, and more particularly set forth in the petition of The Mayor, Aldermen and Commonalty of the City of New York, filed in the office of the Clerk of the City and County of New York, and of performing the trusts and duties required of us by chapter 15, title 1, and 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 wharf property, wharfage rights taken or to be taken for the said improvement of the water-front of the City of New York, 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, No. 253 Broadway, in the City of New York, Rooms 312 and 313, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice and on or before the 25th day of August, 1896.

And we, the said Commissioners, will be in attendance at our said office on the 25th day of August, 1896, 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 Commonalty of the City of New York.

Dated New York, July 30, 1896.
WILBUR LARREMORE, WILLIAM M. LAWRENCE, WILLIAM J. ELLIS, Commissioners.
JOHN A. HENNEBERRY, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, acting by the Board of Docks, relative to acquiring right and title to and possession of the uplands, lands, lands under water, wharf property, rights, terms, easements, emoluments and privileges of and to the uplands, lands and lands under water necessary to be taken for the improvement of the City of New York, on the North river, between Bethune and West Twelfth streets, and between West street and Thirteenth avenue, pursuant to the plan heretofore adopted by the said Department of Docks and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 2d day of June, 1896, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage to the respective owners, lessees, parties and persons respectively entitled unto or interested in the uplands, lands, wharf property, lands under water, wharfage rights, tenements and hereditaments required for the purpose by and in consequence of the acquisition of the same by The Mayor, Aldermen and Commonalty of the City of New York, and more particularly set forth in the petition of The Mayor, Aldermen and Commonalty of the City of New York, filed in the office of the Clerk of the City and County of New York, and of performing the trusts and duties required of us by chapter 15, title 1, and 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 uplands, lands, lands under water and wharf property taken or to be taken for the said improvement of the water-front of the City of New York, 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, No. 253 Broadway, in the City of New York, Rooms 312 and 313, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice and on or before August 20, 1896.

And we, the said Commissioners, will be in attendance at our said office on the 20th day of August, 1896, 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 Commonalty of the City of New York.

Dated New York, July 23, 1896.
CHARLES W. GOULD, Chairman; JNO. DELAHUNTY, MICHAEL COLEMAN, Commissioners.
JOHN A. HENNEBERRY, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST TWO HUNDRED AND THIRTY-THIRD STREET (formerly Grand avenue) (although not yet named by proper authority), from Jerome avenue to Bronx river, 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 19th day of June, 1896, 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 Commonalty 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 25th day of June, 1896, 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 to 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, No. 90 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 10th day of August, 1896, at 11 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 Commonalty of the City of New York.

Dated New York, July 27, 1896.

JNO. DELAHUNTY, HENRY L. BRIDGES, JOHN J. QUINLAN, Commissioners.

HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening MINFORD PLACE (although not yet named by proper authority), from Jennings street to the Boston road, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third and Twenty-fourth Wards 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 7th day of July, 1896, 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 Commonalty 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 14th day of July, 1896, 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 to 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 14th day of August, 1896, at 2 o'clock in the afternoon 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 Commonalty of the City of New York.

Dated New York, July 22, 1896.

MAX SELIGMAN, OWEN MCGINNIS, G. THORNTON WARREN, Commissioners.

HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, acting by and through the Department of Docks, relative to acquiring title to the wharf property, rights, terms, easements, emoluments and privileges of and to the lands under water and the lands under water necessary to be taken for the improvement of the water-front of the City of New York on the North river, between Thirty-fourth street and the centre line of the block between Thirty-third and Thirty-fourth streets and Twelfth and Thirteenth avenues, pursuant to the plan heretofore adopted by the said Board of Docks and approved by the Commissioners of the Sinking Fund.

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 or wharf property, and all persons interested therein, or in any rights, privileges or interests pertaining thereto, affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our preliminary report and our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, premises, buildings and wharf property affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us, at our office, Rooms 312 and 313, No. 253 Broadway, New York City, on or before the 1st day of September, 1896; that we, the said Commissioners will hear parties so objecting within the ten week-days next after the said 1st day of September, 1896, and for that purpose will be in attendance at our said office on each of said ten days at 2.30 o'clock.

Second—That the abstract of our said estimate and assessment, together with our damage map 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 the office of said Bureau, at Nos. 90 and 92 West Broadway in the said city, there to remain until the 1st day of September, 1896.

Third—That our report herein will be presented to the Supreme Court of the State of New York, at a

Special Term, Part III, thereof, to be held in the County Court-house, in the City of New York, on the 5th day of October, 1896, at the opening of 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, and for such other and further relief as may be just and meet.

Dated New York, July 23, 1896.
ALBERT B. BOARDMAN, Chairman; SAMUEL W. MILBANK, CHARLES H. WEBB, Commissioners.
JOHN A. HENNEBERRY, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening and extending ONE HUNDRED AND SEVENTY-EIGHTH STREET (although not yet named by proper authority), between Kingsbridge road and Amsterdam avenue, in the Twelfth Ward of the City of New York.

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

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us, at our office, Nos. 90 and 92 West Broadway, in said city, on or before the 15th day of September, 1896, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 15th day of September, 1896, and for that purpose will be in attendance at our said office on each of said ten days at 3.30 o'clock P.M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in the said city, there to remain until the 16th day of September, 1896.

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 One Hundred and Seventy-ninth street, from the westerly side of Amsterdam avenue to the easterly side of Kingsbridge road; on the south by the middle line of the blocks between One Hundred and Seventy-eighth street and One Hundred and Seventy-fifth street, from the westerly side of Amsterdam avenue to the easterly side of Kingsbridge road; on the east by the westerly side of Kingsbridge road; excepting from said area all streets, avenues, roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to 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 October, 1896, 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 27, 1896.
BENJAMIN BARKER, JR., Chairman; SAMUEL W. MILBANK, DAVID D. STEVENS, Commissioners.
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, by and through the Counsel to the Corporation, to acquire title to certain lands in the Twenty-third Ward of the City of New York as and for a public park, under and pursuant to the provisions of chapter 224 of the Laws of 1896.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court bearing date the 19th day of June, 1896, and filed and entered in the office of the Clerk of the City and County of New York on the 20th day of June, 1896, Commissioners of Appraisal, for the purpose of ascertaining and appraising the compensation to be made to the owners and all persons interested in the real estate hereinafter described and laid out, appropriated or designated by said chapter 224 of the Laws of 1896, as and for a public park in the Twenty-third Ward of the City of New York, and proposed to be taken or affected for the purposes named in said act, and to perform such other duties as are by said act prescribed.

The real estate so proposed to be taken or affected for said purposes comprises all the lands, tenements, hereditaments and premises not now owned or the title to which is not vested in The Mayor, Aldermen and Commonalty of the City of New York, within the limits or boundaries of the parcels of land laid out, appropriated or designated for said public park by said act of the Legislature, namely: All those pieces or parcels of land situate in the Twenty-third Ward of the City of New York, bounded and described as follows:

On the north by the southerly line of One Hundred and Sixty-second street; on the east by the westerly line of Cromwell's avenue as far south as the southerly line of One Hundred and Sixty-first street, and south of that point by the northwesterly line of the channel of Cromwell's creek; on the south by said northwesterly line of the channel of Cromwell's creek and the easterly bulkhead-line of the Harlem river, and on the west by the easterly line of Jerome avenue, excepting and reserving therefrom all public streets, avenues or places now laid out across or over any part of said land and shown on the official filed maps of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York.

All parties and persons, owners, lessees or other persons interested in the real estate above described and to be taken for the purposes of said public park, or any part thereof, or affected by the proceedings had under or authorized by said act, chapter 224 of the Laws of 1896, and having any claim or demand on account thereof, are required to present the same to us, duly verified, with such affidavits or other proof in support thereof as the said owner or claimant may desire, within sixty days after the date of this notice (July 9, 1896), at our office, Room 2, on the fourth floor of the Staats Zeitung Building, No. 2 Tryon Row, in the City of New York.

And we, the said Commissioners, will be in attendance at our said office on the 15th day of September, 1896, at 11 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto, and in case any such person or claimant shall desire at such time and place to offer further and additional proofs or testimony, such person or claimant will be heard or said proofs or testimony will be received by us.

And at such time and place, or at such further or other time and place as we may appoint, we will hear the proofs and allegations of any owner, lessee or other person in any way entitled to or interested in such real estate, or any part or parcel thereof, and also such proofs and allegations as may be then offered on behalf of The Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, July 9, 1896.

CHARLES L. GUY, WILLIAM H. BARKER, H. H. PORTER, Commissioners.

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