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FIRE DEPARTMENT.

Report for the Year ending December 31, 1899.

HEADQUARTERS FIRE DEPARTMENT, CITY OF NEW YORK,
Nos. 157 AND 159 EAST SIXTY-SEVENTH STREET,
BOROUGH OF MANHATTAN, May 8, 1900.

Hon. ROBERT A. VAN WYCK, Mayor of The City of New York.

SIR—Pursuant to the provisions of section 1544, chapter 378, Laws of 1897, I have the honor to submit herewith my annual report of the transactions of the Fire Department of The City of New York, during the year 1899.

The end of the second year of the new condition of affairs surrounding the Department, as established by the consolidation of the various outlying boroughs into one great municipality, has demonstrated that the change brought about in the organization of the Department has greatly simplified and facilitated its work.

The Fire Department was created for the saving of life and property when in danger from fire, and I am convinced from its record during the past year, while the number of fires considerably increased over that of the previous year, yet the confidence of the people in its ability to successfully cope with such disasters has augmented wonderfully.

The rapid development in all cities of modern technical industries has proven, to my mind, a source of great danger, for the reason that its application is not always conducted with care and proper understanding.

The winter of 1899 was a severe one and the greater number of the fires which occurred during that year were in the months of January, February, March and April.

The amount of losses by fire in 1899 was unusually large owing to the occurrence of three disastrous ones. The loss alone at the Windsor Hotel conflagration was over a million dollars, besides involving a lamentable loss of life. But, notwithstanding, the fire loss for the year was not exceptionally high, it being \$200,000 less than that which was sustained in the year 1891.

In all large cities, especially those of comparatively modern construction, the danger of fires is always greater. During the year 1898 and the first quarter of the following year, in the City of Berlin 9,236 fires occurred. If the people, by concerted action, would assist the municipal authorities in removing and avoiding the causes of fires, and as far as possible guard against their outbreak, it would greatly aid the efforts of the Department and prevent, in a great measure, the loss which these disasters entail.

In the boroughs of Manhattan and The Bronx, at the close of the year 1899 there were 94 engine and hook and ladder companies, with an aggregate of 1,375 officers and men; in the boroughs of Brooklyn and Queens there were 80 such companies, with an aggregate force of 1,029 officers and men. There are six fireboats in service—three in the boroughs of Manhattan and The Bronx, and a like number in the boroughs of Brooklyn and Queens.

In the Borough of Richmond and the outlying districts of the Borough of Queens the volunteer system still exists, as I have not deemed it essential to attempt the establishment of the paid system in that portion of the municipality. At the close of last year the volunteer force in the former borough numbered 1,725, and in the latter, 2,000.

The area of territory protected by the Department in the various boroughs composing the greater city, is as follows:

	Acres.
Manhattan	13,487
Bronx	25,270
Brooklyn	42,995
Queens	79,347
Richmond	36,601
Total	196,800

The extent of the water-front in Greater New York is as follows:

	Miles.
Borough of Manhattan (including Liberty, Governor's, Blackwell's, Ward's, Randall's and Riker's Islands)	43
Borough of The Bronx (including Hart's, Hunter's and City Islands)	44
Borough of Brooklyn	78
Borough of Queens	24
Borough of Richmond	38

—making a total of 227 miles, on which is stored millions of dollars worth of merchandise.

Yours respectfully,

JOHN J. SCANNELL, Commissioner.

STATEMENT OF FINANCES FOR THE YEAR ENDING DECEMBER 31, 1899.

	APPROPRIATION FOR YEAR 1899.	TOTAL AMOUNT VOUCHERS CERTIFIED TO COMPTROLLER TO DATE.	BALANCE OF APPROPRIATION YEAR ENDING DECEMBER 31, 1899.
<i>Boroughs of Manhattan and The Bronx.</i>			
Headquarters	\$59,610 30	\$59,572 22	\$37 08
Chief, Assistant, etc.	76,000 00	75,998 35	901 65
Engine and Hook and Ladder Companies	1,861,747 50	1,861,504 34	243 16
Bureau of Combustibles	16,500 00	16,478 48	21 52
Fire Marshal's Office	17,000 00	17,320 85	(320) 85
Telegraph	58,470 00	58,410 70	59 30
Repair Shops	57,519 00	57,494 20	24 80
Hospital and Training Stables	9,500 00	9,485 26	14 74
Superintendent of Buildings	14,150 50	14,139 26	11 24
Apparatus and Supplies	148,750 00	148,985 05	(234) 05
Total	\$2,435,756 30	\$2,435,842 24	\$114 06

	APPROPRIATION FOR YEAR 1899.	TOTAL AMOUNT VOUCHERS CERTIFIED TO COMPTROLLER TO DATE.	BALANCE OF APPROPRIATION YEAR ENDING DECEMBER 31, 1899.
<i>Borough of Brooklyn.</i>			
Headquarters	\$24,370 00	\$24,195 30	\$174 70
Chief and Assistants	81,369 60	81,369 60	—
Engine and Hook and Ladder Companies	1,256,378 95	1,257,022 52	(643) 57
Combustibles	15,400 00	15,060 23	339 77
Fire Marshal	14,400 00	14,047 25	352 75
Telegraph	31,985 00	31,540 84	444 16
Repair Shops	35,904 30	35,172 52	731 78
Hospital and Training Stables	5,800 00	5,793 19	6 81
Apparatus and Supplies	277,500 00	278,980 64	(1,480) 64
Total	\$1,892,697 85	\$1,785,316 15	\$1,112,381 70
<i>Borough of Queens.</i>			
Rockaway Beach	\$5,000 00	\$4,018 47	\$981 53
Far Rockaway	2,000 00	1,773 24	226 76
Flushing	1,000 00	995 70	42 30
College Point	500 00	505 14	(5) 14
Hollis	700 00	421 67	278 33
Richmond Hill	1,500 00	1,347 49	152 51
Newtown	5,000 00	5,000 00	—
Whitestone	500 00	398 93	101 07
Jamaica	1,700 00	1,694 75	52 25
Woodhaven	1,100 00	1,084 08	15 92
Total	\$21,500 00	\$19,389 40	\$2,110 60
<i>Borough of Richmond.</i>			
.....	\$25,330 00	\$25,330 00	—

MISCELLANEOUS ACTION.

January 13—A check for \$250 was received from Mr. Jacob Penner, counsellor at law, on behalf of Mr. Joseph H. Burns, as a donation to the Relief Fund, "in appreciation of the ability and good judgment displayed by the Uniformed Force at a fire on the 8th instant" at his premises Hubert and Collier streets, Borough of Manhattan.

January 31—The Commissioner presented to the Department a heavy four-wheel vehicle for the use of himself and the Chief of Battalion in charge of the Hospital and Training Stables while on duty in the upper part of New York.

February 1—Proposals were received for furnishing hay, rye straw, oats and bran for the boroughs of Manhattan and The Bronx, and also proposals for furnishing the like articles for the boroughs of Brooklyn and Queens. Contracts were awarded in the first case and deferred in the other on account of apparent clerical error.

February 1—By order of the Commissioner the following entry was made on the records of the Department: That all presentations at any time made by him to the Department shall, at the expiration of his term of office or whenever he shall leave the Department, be sold at public auction to the highest bidder and the proceeds of such sale placed to the credit of the Relief Fund.

February 10—An anonymous contribution of \$100 for the Relief Fund was received.

February 23—Opening of proposals for 2,750 tons of anthracite coal for Brooklyn and Queens.

February 27—A donation of \$10 was received from Mr. Benjamin Dublin for the benefit of the Relief Fund.

March 3—A donation of \$250 for the Relief Fund was received from Mr. Alfred J. Cammeyer "in appreciation of the splendid work done by the firemen at the fire" at his business house.

March 16—A donation of \$50 for the Relief Fund, from the New York Loan and Warehouse Company, was received through the Deputy Commissioner in appreciation of effective work of the department.

March 20—In recognition of her disinterested and able services rendered to the public and to this department on the occasion of the Windsor Hotel catastrophe, the Commissioner this day ordered the presentation to both Helen and Frank Gould, of a gold fire-line badge.

March 27—Under the provisions of chapter 76, Laws of 1894, as amended by chapter 751, Laws of 1896, application was this day made to the Board of Estimate and Apportionment for the issuance of bonds in the amount and for the purposes as stated in the Record of Transactions, page 173.

March 28—Rev. Father William Smith and Rev. James LeBaron Johnson were appointed as Honorable Chaplains with rank of Chief of Battalion, without compensation.

March 29—A check for \$282 as a donation to the Relief Fund, was received from Mr. Charles P. Ulrich.

April 5—A donation of \$1,000, for the benefit of the Relief Fund, was this day received from Helen M. Gould.

April 21—Permission was given to Fireman Andrew F. Fitzgerald to accept from Mrs. L. F. Hendricks, a gold watch and chain in appreciation of his rescue of certain of her relatives at the Windsor Hotel fire.

April 21—This day the first Firemen were appointed on a probationary term of three months in accordance with the new law concerning that subject, instead of a term of one month heretofore.

April 29—The following special order was promulgated this day: Chief of Department Hugh Bonner, having served more than twenty years in this department, is hereby retired on his own application from all service in the department, on an annual pension of \$3,000, payable monthly, to take effect from 8 o'clock A. M., May 1, 1899, and his name will be dropped from the roll accordingly.

May 1—Deputy Chief Edward F. Croker was designated this day as Acting Chief of the Fire Department of The City of New York.

At the request of the Building Code Commission, the Acting Chief of Department made a report defining the limit of Greater New York for all the boroughs except Richmond, which was adopted and a copy forwarded to said commission. The report is printed in the Record of Transactions, page 257.

May 31—Proposals were received for furnishing 200 tons of canal coal, for use by the Fire Department, in the boroughs of Brooklyn and Queens.

June 6—The Acting Chief of Department reported that a recent test of the stand-pipes system in high buildings had demonstrated its practicality.

June 9—A number of proposals were opened and disposed of, the particulars of which are published in the Record of Transactions (pages 358 and 359).

June 9—Pursuant to the provisions of section 728 of chapter 378, Laws of 1897, commonly known as the Greater New York Charter, and in compliance with section 223 of the Rules and Regulations of the Fire Department of The City of New York, and there being no eligible list of

the Civil Service Commission for the office of Chief of Department, Edward F. Croker was appointed to that office.

Foreman Frank J. Duffy, of Engine 5, in this Department, was promoted to be Chief of Battalion of the Twenty-first Battalion, and Foreman James J. McCartney, of Engine 59, was promoted to be Chief of Battalion of the Fourth Battalion. Also Chief of Battalion William Duane was promoted to be Deputy Chief of Department.

July 1—Proposals received (see pages 405 and 406 of Transactions).

August 16—Proposals received (see page 500 of Transactions).

September 1—Proposals received (see page 532 of Transactions).

September 5—The Departmental Estimate for the year 1900 was adopted and ordered to be transmitted to the Board of Estimate and Apportionment. Said estimate was published in the Record of Transactions, pages 538 to 574.

September 19—Rules to regulate the uses of and insure proper accountability for the property of the Department in the boroughs of Manhattan and The Bronx were promulgated (printed in the Record of Proceedings).

September 22—Ordered that transfers in the Uniformed Force shall take effect only from and after June 30 and January 31 of each year.

October 18—In order that the public safety be conserved and the danger to life and property minimized as far as possible in the use of explosives for blasting purposes, the Commissioner of the Fire Department designated several officers of the Department a committee to pass upon the qualifications of all persons selected by applicants for permits for blasting, to use and handle the explosives used for such purposes; such committee to report to the Commissioner once in each month the result of their work.

October 25—By special order of the Commissioner, Foreman Patrick F. Ryan of this Department was promoted to Chief of Construction and Repairs to Apparatus at the Repair Shops, with salary at the rate of \$5,500 per annum, to take effect November 1, 1899.

November 9—The Chief of Department reports death of Deputy Chief of Department Benjamin A. Giequel.

In the Bureau of Combustibles, J. Graham McLoughlin, J. Wesley Smith, David Krauss and William J. De Courcy were appointed as Surveyors after a probationary service of three months, and George H. Bailey, John S. Arbuthnot and Samuel Hodgkinson were appointed Oil Collectors after such term of probation.

November 13—Opening of proposals (Record of Transactions, page 706).

December 27—Opening of proposals (Record of Transactions, page 807).

December 28—Edward F. Croker, having passed the Civil Service examination for the office of Chief of Department, was again appointed as such officer, the appointment to take effect December 31, 1899.

Numerous communications were received in the course of the year from citizens and associations complimentary of the work of the Uniformed Force at fires, and of actual bravery of individual men of said force in saving human life, notably after the fire at the Windsor Hotel.

REPORT FOR THE BOROUGH OF MANHATTAN, THE BRONX AND RICHMOND.

PERSONNEL, DECEMBER 31, 1899.

Headquarters—	
Commissioner	1
Secretary	1
Bookkeepers	2
Examiner of Accounts	1
Purchasing Agent	1
Private Secretary	1
Medical Officers	2
Contract Clerk	1
Clerks	4
Mapmaker	1
Stenographers and Typewriters	2
Cashier	1
Engineer	1
Drivers	2
Stokers	3
Watchmen	2
Elevator Attendants	3
Cleaners	2
Labourers	2
Scrubwomen	2
Weighmaster	1
	36
Hospital and Training Stables—	
Trainer and Driver	1
Drivers	5
Stablemen	4
	10
Buildings Superintendent—	
Superintendent	1
Assistant Superintendent	1
Draughtsman	1
	3
Bureau of Chief of Department—	
Chief of Department	1
Deputy Chiefs	2
Chief Inspector	1
Chief of Construction	1
Chief of Battalion	15
Chief of Battalion in charge of Hospital and Training Stables	1
Foremen	88
Assistant Foremen	99
Engineers of Steam	152
Firemen 1st grade	690
Firemen 2d grade	200
Firemen 3d grade	149
Firemen 4th grade	141
	1,310
Probation	66
	1,376
Chief Clerk	1
Clerk	1
Bookkeeper	1
Stenographer and Typewriter	1
Plumbers	3
Drivers	3
Tinsmith	1
Labourer	1
	12
	1,388
Fire-Alarm Telegraph Office—	
Chief Operator	1
Operators	6
Assistant Operators	6
Batterymen	4
Assistant Batterymen	1
Instrument Makers	2
Machinist	1
Inspectors of Fire-alarm Boxes	3
Clerk	1
Foreman of Linemen	1
Linemen	6
Climbers	7
Painter	1
Cable Splicers	3
Masons	1
Drivers	2
Groundmen	7
Stablemen	2
	55

Fire Marshal—	
Fire Marshal	1
Assistant Fire Marshals	5
	6
Inspector of Combustibles—	
Inspector of Combustibles	1
Clerk	1
Oil Surveyors	9
Oil Collectors	8
	19
Repair shops—	
Receiver of Supplies	1
Clerk	1
Drivers	6
Engineer	1
Foreman	1
Machinist Foreman	1
Machinists	10
Machinists' Helpers	6
Machinist Apprentices	4
Mechanics	2
Steamfitters	4
Coppersmiths	1
Boilermaker	1
Blacksmith's Foreman	1
Assistant Blacksmith	1
Blacksmiths	3
Blacksmiths' Helpers	5
Foreman of Wheelwrights	1
Wheelwrights	5
Carpenters	3
Harness Makers	2
Upholsterers	1
Hose Repairers	2
Helper	1
Painters' Foreman	1
Painters	5
Wagon Painter	1
Carriage Painter	1
Temporary Carriage Painters	2
Watchman	1
Labourers	3
	78

BUILDINGS OF THE FIRE DEPARTMENT.

Boroughs of Manhattan and The Bronx.

Headquarters—Office of Commissioner, Chief of Department, Inspector of Combustibles, Fire Marshal, Buildings Superintendent, Fire Alarm Telegraph, Medical Officers, Accounting Officers, Contract Clerk, Purchasing Agent, Property Clerk, Stenographers and Clerks and School of Instruction, Nos. 157 and 159 East Sixty-seventh street.

Repair Shops, Nos. 130 and 132 West Third street.

Hospital and Training Stables, Nos. 133 and 135 West Ninety-ninth street.

Bell-tower and Lookout, Mount Morris square.

Bell-tower and Lookout, Fulton avenue, between One Hundred and Sixty-seventh and One Hundred and Sixty-eighth streets, rear of quarters of Engine 42.

Lookout, southwest corner of Tenth street and Sixth avenue, Jefferson Market Court-house.

Engine 1, No. 165 West Twenty-ninth street.

" 2, No. 530 West Forty-third street (Fuel Depot No. 13).

" 3, No. 417 West Seventeenth street (Fuel Depot No. 10).

" 4, No. 119 Malden lane.

" 5, No. 340 East Fourteenth street.

" 6, No. 100 Cedar street.

" 7, No. 22 Chambers street.

" 8, No. 165 East Fifty-first street.

" 9, No. 55 East Broadway.

" 10, No. 8 Stoen street.

" 11, No. 437 East Houston street.

" 12, No. 261 William street.

" 13, No. 99 Wooster street.

" 14, No. 14 East Eighteenth street.

" 15, No. 269 Henry street.

" 16, No. 223 East Twenty-fifth street.

" 17, No. 91 Ludlow street.

" 18, No. 132 West Tenth street (Fuel Depot No. 8).

" 19, No. 355 West Twenty-fifth street (Fuel Depot No. 11).

" 20, No. 47 Marion street.

" 21, No. 216 East Fortieth street.

" 22, No. 159 East Eighty-fifth street (Fuel Depot No. 16).

" 23, No. 235 West Fifty-eighth street (Fuel Depot No. 15).

" 24, No. 78 Morton street (Fuel Depot No. 7).

" 25, No. 342 Fifth street.

" 26, No. 220 West Thirty-seventh street.

" 27, No. 173 Franklin street.

" 28, No. 604 East Eleventh street.

" 29, No. 160 Chambers street.

" 30, No. 253 Spring street (Fuel Depot No. 6).

" 31, White and Elm streets.

" 32, No. 108 John street.

" 33, Nos. 42 and 44 Great Jones street.

" 34, No. 440 West Thirty-third street.

" 35, No. 223 East One Hundred and Nineteenth street.

" 36, No. 1849 Park avenue.

" 37, No. 83 Lawrence street.

" 38, No. 1907 Amsterdam avenue.

" 39, No. 157 East Sixty-seventh street.

" 40, No. 153 West Sixty-eighth street.

" 41, No. 2801 North Third avenue.

" 42, No. 1192 Fulton avenue.

" 43, (Floating Engine) foot East Ninety-ninth street.

" 44, No. 221 East Seventy-fifth street.

" 45, No. 1187 Tremont avenue.

" 46, Nos. 715 and 717 East One Hundred and Seventy-sixth street.

" 47, One Hundred and Thirtieth street, near Amsterdam avenue.

" 48, No. 2504 Webster avenue.

" 49, Blackwell's Island.

" 50, No. 749 East One Hundred and Sixty-sixth street (Fuel Depot No. 23).

" 51, (Floating Engine) foot of West Thirtieth street.

" 52, Riverdale avenue, near junction of Westchester avenue.

" 53, No. 175 East One Hundred and Fourth street (Fuel Depot No. 18).

" 54, No. 304 West Forty-seventh street.

" 55, No. 361 Broome street.

" 56, No. 120 West Eighty-third street.

" 57, (Floating Engine) Pier 1, North river.

" 58, No. 81 West One Hundred and Fifteenth street.

" 59, No. 180 West One Hundred and Thirty-seventh street.

" 60, No. 606 East One Hundred and Thirty-seventh street.

" 61, Main street, Westchester village.

" 62, No. 61 White Plains avenue.

" 63, Wakefield.

" 64, Unionport.

" 65, No. 33 West Forty-third street.

" 66, (Floating Engine) foot of Grand street, East river.

" 67, One Hundred and Seventieth street, 95 feet east of Audubon avenue.

" 68, No. 1116 Ogden avenue.

" 69, Two Hundred and Thirty-third street, west of Katonah avenue.

" 70, Seaford avenue, City Island.

" 71, One Hundred and Sixty-first street and Railroad avenue.

" 72, 22 East Twelfth street.

Hook and Ladder	1, No. 26 Chambers street.
"	2, No. 126 East Fifth street (Fuel Depot No. 14).
"	3, No. 108 East Thirtieth street.
"	4, No. 788 Eighth avenue.
"	5, No. 96 Charles street.
"	6, No. 77 Canal street.
"	7, No. 217 East Twenty-eighth street.
"	8, No. 7 North Moore street.
"	9, No. 209 Elizabeth street.
"	10, No. 191 Fulton street.
"	11, No. 742 Fifth street.
"	12, No. 243 West Twentieth street.
"	13, No. 159 East Eighth street.
"	14, No. 120 East One Hundred and Twenty-fifth street.
"	15, Old slip, between Water and Front streets.
"	16, No. 159 East Sixty-seventh street.
"	17, No. 589 East One Hundred and Forty-third street (Fuel Depot No. 21).
"	18, No. 84 Attorney street.
"	19, No. 866 Forest avenue.
"	20, No. 157 Mercer street (Fuel Depot No. 23).
"	21, No. 432 West Thirty-sixth street.
"	22, No. 766 Amsterdam avenue (Fuel Depot No. 17).
"	23, No. 504 West One Hundred and Fortieth street.
"	24,
"	25,
"	26,
"	27,
Fuel Depot No.	1, No. 28 Beaver street.
"	2, Elm and White streets.
"	3, (Temporarily at Engine 30).
"	4, No. 180 Clinton street.
"	5, No. 199 Chrystie street.
"	6, No. 253 Spring street.
"	7, No. 78 Morton street.
"	8, No. 132 West Tenth street.
"	9, No. 106 East Thirtieth street.
"	10, No. 417 West Seventeenth street.
"	11, No. 355 West Twenty-fifth street.
"	12, No. 160 East Thirty-third street.
"	13, No. 530 West Forty-third street.
"	14, No. 126 East Fifth street.
"	15, No. 235 West Fifty-eighth street.
"	16, No. 159 East Eighty-fifth street.
"	17, No. 766 Amsterdam avenue.
"	18, No. 175 East One Hundred and Fourth street.
"	19, No. 209 East One Hundred and Twenty-second street.
"	20, No. 58 Lawrence street.
"	21, No. 589 East One Hundred and Forty-third street.
"	22, No. 749 East One Hundred and Sixty-sixth street.
"	23, No. 155 Mercer street.
Storehouse,	No. 20 Eldridge street.
"	No. 180 Clinton street (Fuel Depot No. 4).
"	No. 199 Chrystie street (Fuel Depot No. 5).
"	No. 1922 Lillian street.
"	No. 160 East Thirty-third street (Fuel Depot No. 12).
"	North side of Third street, Williamsbridge.
"	No. 173 Elm street.

COMPANY.	Engines.	APPARATUS.				Water Towers.	Number of Alarms Responded to.	Number of Fires Extinguished.
		Four-wheel Hose Wagons.	Number of Four-wheel Tenders.	Number of Two-wheel Tenders.	Number of Hook and Ladder Trucks.			
Engine 1	1	1	1	1	1	1	100	37
" 2	1	1	1	1	1	1	100	41
" 3	1	1	1	1	1	1	100	40
" 4	1	1	1	1	1	1	135	41
" 5	1	1	1	1	1	1	140	38
" 6	1	1	1	1	1	1	131	68
" 7	1	1	1	1	1	1	185	85
" 8	1	1	1	1	1	1	295	64
" 9	1	1	1	1	1	1	334	130
" 10	1	1	1	1	1	1	72	41
" 11	1	1	1	1	1	1	475	109
" 12	1	1	1	1	1	1	183	81
" 13	1	1	1	1	1	1	980	71
" 14	1	1	1	1	1	1	242	110
" 15	1	1	1	1	1	1	418	84
" 16	1	1	1	1	1	1	415	10
" 17	1	1	1	1	1	1	619	100
" 18	1	1	1	1	1	1	600	60
" 19	1	1	1	1	1	1	120	53
" 20	1	1	1	1	1	1	483	84
" 21	1	1	1	1	1	1	107	55
" 22	1	1	1	1	1	1	470	78
" 23	1	1	1	1	1	1	550	86
" 24	1	1	1	1	1	1	370	81
" 25	1	1	1	1	1	1	490	80
" 26	1	1	1	1	1	1	390	67
" 27	1	1	1	1	1	1	473	75
" 28	1	1	1	1	1	1	135	40
" 29	1	1	1	1	1	1	100	63
" 30	1	1	1	1	1	1	320	100
" 31	1	1	1	1	1	1	241	114
" 32	1	1	1	1	1	1	135	38
" 33	1	1	1	1	1	1	240	50
Hook and Ladder	1	1	1	1	1	1	144	100
" 1	1	1	1	1	1	1	144	127
" 2	1	1	1	1	1	1	153	204
" 3	1	1	1	1	1	1	410	130
" 4	1	1	1	1	1	1	177	174
" 5	1	1	1	1	1	1	611	490
" 6	1	1	1	1	1	1	344	130
" 7	1	1	1	1	1	1	245	108
" 8	1	1	1	1	1	1	607	453
" 9	1	1	1	1	1	1	213	150
" 10	1	1	1	1	1	1	467	170
" 11	1	1	1	1	1	1	357	185
" 12	1	1	1	1	1	1	388	174
" 13	1	1	1	1	1	1	317	218
" 14	1	1	1	1	1	1	126	80
" 15	1	1	1	1	1	1	602	100
" 16	1	1	1	1	1	1	163	80
" 17	1	1	1	1	1	1	720	207
" 18	1	1	1	1	1	1	63	46
" 19	1	1	1	1	1	1	379	181
" 20	1	1	1	1	1	1	462	446
" 21	1	1	1	1	1	1	444	124
" 22	1	1	1	1	1	1	99	70

REPORT OF THE CHIEF OF DEPARTMENT FOR THE BOROUGH OF MANHATTAN, THE BRONX AND RICHMOND.

COMPANY.	Engines.	APPARATUS.				Water Towers.	Number of Alarms Responded to.	Number of Fires Extinguished.
		Four-wheel Hose Wagons.	Number of Four-wheel Tenders.	Number of Two-wheel Tenders.	Number of Hook and Ladder Trucks.			
Engine 1	1	1	1	1	1	1	100	37
" 2	1	1	1	1	1	1	100	41
" 3	1	1	1	1	1	1	100	40
" 4	1	1	1	1	1	1	135	41
" 5	1	1	1	1	1	1	140	38
" 6	1	1	1	1	1	1	131	68
" 7	1	1	1	1	1	1	185	85
" 8	1	1	1	1	1	1	295	64
" 9	1	1	1	1	1	1	334	130
" 10	1	1	1	1	1	1	72	41
" 11	1	1	1	1	1	1	475	109
" 12	1	1	1	1	1	1	183	81
" 13	1	1	1	1	1	1	980	71
" 14	1	1	1	1	1	1	242	110
" 15	1	1	1	1	1	1	418	84
" 16	1	1	1	1	1	1	415	10
" 17	1	1	1	1	1	1	619	100
" 18	1	1	1	1	1	1	600	60
" 19	1	1	1	1	1	1	120	53
" 20	1	1	1	1	1	1	483	84
" 21	1	1	1	1	1	1	107	55
" 22	1	1	1	1	1	1	470	78
" 23	1	1	1	1	1	1	550	86
" 24	1	1	1	1	1	1	370	81
" 25	1	1	1	1	1	1	490	80
" 26	1	1	1	1	1	1	390	67
" 27	1	1	1	1	1	1	473	75
" 28	1	1	1	1	1	1	135	40
" 29	1	1	1	1	1	1	100	63
" 30	1	1	1	1	1	1	320	100
" 31	1	1	1	1	1	1	241	114
" 32	1	1	1	1	1	1	135	38
" 33	1	1	1	1	1	1	240	50

- a One (2) hose-wagon used as a boat tender.
- b Fire-boat.
- c Combination hose-wagon and chemical engine.
- d Organized July 1, 1899.
- e Organized August 1, 1899. Combination hose-wagon and chemical engine.
- f Organized August 1, 1899.
- g Tender used as boat tender.
- h Chemical engine.
- * Combination chemical engine and hose-wagon.

Apparatus in Service.

- 73 steam engines.
- 4 fire-boats.
- 64 hose-wagons.
- 6 four-wheel tenders.
- 5 two-wheel tenders.
- 14 hook and ladder trucks.
- 3 water towers.
- 3 chemical engines.
- 4 combination chemical engines and hose-wagons.

Number and Character of Alarms and Manner of Receipt.

ALARMS.	MANNER OF RECEIPT.				Total.
	From Department Street Alarm Boxes.	Special Department Telegraph Signals.	Verbally.	Automatic Telegraph.	
Fires.....	1,691	18	1,654	36	5,131
Indication of fire.....	141	1	30	8	180
Unnecessary.....	343	5	34	114	494
Total.....	4,175	24	1,718	158	6,075

Alarms were communicated by attaches of this Department.....	87
" " Police Department.....	94
" " District key holders.....	279
" " all other means.....	5,607
" " Citizen key holders.....	—
Total.....	6,067

Statistics of Fires.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
In buildings—													
Confined to point of starting.....	424	515	348	403	395	393	497	979	374	393	364	521	4,721
Confined to building.....	97	55	97	35	22	14	40	9	19	18	24	25	467
Extended to other buildings.....	6	3	2	2	2	3	4	1	3	6	1	3	61
In vessels.....	1	3	2	1	3	3	2	2	2	2	4	4	34
In places other than buildings and vessels.....	11	42	8	32	22	35	33	47	14	13	22	9	438
Total.....	539	628	395	473	447	438	580	1,038	408	432	398	552	5,303
Extinguished—													
With hook engine stream.....	225	326	205	338	300	330	333	209	230	207	214	320	3,101
With hose engine stream.....	438	171	320	133	124	99	115	92	97	134	113	170	1,483
With two or three engine streams, with more than three rapid streams.....	47	51	27	44	33	27	32	43	15	20	38	40	421
Total.....	710	548	552	515	457	456	480	344	382	361	364	530	5,005
Extent of damage to buildings and contents—													
Slight.....	24	51	53	20	30	14	39	19	26	26	37	21	560
Considerable.....	13	13	10	10	7	5	5	6	11	9	10	14	125
Destroyed.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Extent of damage to goods—													
Slight.....	5	5	5	6	6	3	3	4	—	4	3	3	40
Considerable.....	3	3	—	3	3	3	3	4	3	3	3	3	33
Destroyed.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Total.....	27	59	58	69	62	40	44	57	47	47	55	68	798
Between 5 A. M. and 6 P. M.....	401	318	194	407	313	315	331	147	171	204	220	305	2,789
Between 6 P. M. and 5 A. M.....	280	451	198	446	334	323	425	156	237	178	178	247	2,514
Total each month.....	519	678	392	576	447	438	580	1,038	408	432	398	552	5,303

WATER CONSUMPTION.

97,377,661 gallons, of which 30,087,200 gallons were river water.

REPORT OF OPERATIONS OF THE FIRE ALARM BRANCH, BOROUGHS OF MANHATTAN AND THE BRONX, FOR THE YEAR 1899, AS FOLLOWS:

Alarms and Calls—	
First calls from street boxes.....	4,198
Automatic Signal Company.....	106
Pneumatic Signal Company.....	50
Special building signals.....	24
Alarms by telephone.....	14
Alarms from Police Department.....	8
Second alarms.....	172
Third alarms.....	77
Fourth alarms.....	18
Fifth alarms.....	4
Relief signals.....	105
Special calls for—	
Companies.....	148
Insurance patrols.....	126
Ambulances.....	210
Notice of still alarms.....	1,466
Messages received.....	8,318
Messages transmitted.....	5,124
The alarm system of the Department comprises the following signal stations:	
Street boxes, Class 1.....	708
Street boxes, Class 2.....	307
Public schools.....	183
City institutions.....	62
Total fire-alarm stations.....	1,260

During the year the following additional stations were established and connected:

Class 1.....	9
Class 2.....	19
Public schools.....	16
Institutions.....	7

The following fire-alarm signal stations are maintained by auxiliary fire-alarm companies outside of this Department:

Automatic Signal Telegraph Company.....	560
Manhattan Fire Alarm Company.....	145
Pneumatic Fire Alarm Company.....	261
Special Building Signal Company.....	204

The underground system consists of 122 miles of cable in subways or 933 3/4 miles of conductor.

During the year 4 miles of underground cable were laid, one mile of which was for extending the system and 3 miles were for repairs in replacing worn out and damaged cables.

1,076 feet of subsidiary duct were laid, 743 feet of which were for extending the system and 333 feet were for repairs.

58 1/2 miles of aerial wire were put up, of which 20 1/2 miles were for extensions to the aerial system and 38 miles were for general repairs.

161 poles were set, 86 poles reset and 400 old and dangerous poles were taken down and 15 1/2 miles of old wire were taken down.

The Department lines on Blackwell's Island and Randall's Island were rebuilt and where necessary the old wire on the islands was replaced with new and the system on the islands put into good shape.

The Department telephone system was extended to City Island, and some other smaller additions were made to the system in the Borough of The Bronx.

The system of zero numbers for boxes were begun with a view of replacing the duplicate stations and will be extended as rapidly as possible; the results obtained by these numbers has demonstrated the value of the changes.

RICHMOND.

North Shore Fire Department.

- 1 Chief Engineer.
- 4 Assistant Chief Engineers.
- 19 Foremen.
- 37 Assistant Foremen.
- 8 Engineers of Steamers.
- 900 Firemen (estimated).
- 5 Engine Companies (1 steamer, 4 hand).
- 7 Hose Companies.
- 6 Hook and Ladder Companies.
- 1 Fire Patrol Company.

Tottenville Fire Department.

- 1 Chief Engineer.
- 2 Assistant Chief Engineers.
- 2 Foremen.
- 4 Assistant Foremen.
- 3 Engineers of Steamers.
- 70 Firemen.
- 1 Engine Company.
- 1 Hose Company (in connection with Engine Company).

Edgewater Fire Department.

- 1 Chief Engineer.
- 3 Assistant Chief Engineers.
- 17 Foremen.
- 23 Assistant Foremen.
- 5 Engineers of Steamers.
- 5 Assistant Engineers of Steamers.
- 552 Firemen.
- 5 Engine Companies.
- 9 Hose Companies.
- 3 Hook and Ladder Companies.

New Dorp Fire Department.

- 1 Foreman.
- 1 Assistant Foreman.
- 27 Firemen.
- 1 Hook and Ladder Company (with hose wagon attached).

NOTABLE FIRES IN 1899.

The first three months of the year were remarkable for the very large number of and unusually numerous notable fires, foremost among which was the disastrous destruction of the Windsor Hotel. The report rendered by the Bureau of the Chief of the Department on this fire was as follows:

March 17, 3.14 1/2 P. M.—Fire at Nos. 563 to 577 Fifth avenue, an eight-story brick building, 200 x 150, occupied as a hotel. The fire originated in basement and extended throughout, causing total loss to building; also extended to Nos. 7 and 9 East Forty-sixth street, a 4 1/2-story brick and stone building, 40 x 60, occupied as Turkish bath, slightly damaging the building; also extended to No. 561 Fifth avenue, a 5 1/2-story brick and stone building, 25 x 95, occupied by a florist, trifling damage to building; also extended to No. 579 Fifth avenue, a 4 1/2-story brick and stone building, 50 x 100, occupied as dwelling, trifling damage to building; also extended to Nos. 8 and 10 East Forty-sixth street, a 4 1/2-story brick and stone building, 40 x 65, occupied as a school, trifling damage to building. Chief officers present were Hugh Bonner, Chief of Department; Deputy Chief Purroy, Chiefs of Battalion Bins, Welsh, Byrne, Duane, Castles and Acting Chief Farley. The services of 22 engines and 6 hook and ladder companies and 1 water tower were required, and the fire was under control in about three hours and forty minutes. Twenty-six persons were rescued from the different floors of this hotel building by different members of the Department, at great personal risk, by means of scaling and extension ladders, etc., particulars of which are given in a special report below. Nine persons lost their lives by jumping from windows before the arrival of Department. Chief of Battalion Bins states that upon his arrival on first alarm the centre of the building was enveloped in flames through elevator shafts and side courts from cellar to roof, and there must have been great delay in sending out the alarm. A large number of bodies were taken out of the ruins after the fire was extinguished. Chief Bonner has made the following special report on this disastrous fire:

"The first alarm for the Windsor Hotel fire was sent in at fourteen and one-half minutes after 3 o'clock P. M., and it was followed by other alarms in quick succession until the fifth alarm had been sent in. The first engine to arrive at the scene was No. 65, from Forty-third street, between Fifth and Sixth avenues. Persons were then jumping from the windows of the hotel into the street.

"There was an unaccountable delay in sending in the alarm, which can be explained only on the supposition that time was lost through excitement and in attempts to save life. There was a waste of time also in trying to notify the clerks in the hotel that the building was on fire instead of sending an alarm to the Department. There were alarm-boxes on three sides of the hotel, not more than a block away.

"No chance to save life was neglected by the men. The rescues made by Ford and Clark, from my personal observation and from what I have heard since the fire of the circumstances, were among the bravest ever accomplished. McDermott's conduct, and that of many others of the men, are etched in my mind with the most heroic deeds ever attempted by men in the face of such difficulty and danger. It should be remembered that these rescues were made over the great aerial ladders and by the aid of scaling ladders on the Fifth avenue side of the hotel. The men ran great risk in carrying persons along these ladders. Some of those rescued were heavy and others insensible. The ladders are made of Georgia pine and very tough, the grain of the wood running the entire length of the forty feet, but I saw one of them bend like a bow under the weight of three persons.

"While the men of the Department have made many splendid rescues and have performed many brave deeds, there has never been anything to compare with what they did at the Windsor fire. I doubt if what they accomplished there can ever be equaled.

"Engine Company 65 reached the hotel two minutes after the alarm was given. It was doubtful exactly when the fire started, but it was somewhere in the neighborhood of 3 o'clock. As the alarm came in and was recorded here at fourteen and one-half minutes after 3, there must have been a delay of ten minutes, at least.

"When the first engine arrived the fire seemed to be in the basement and all the floors of the hotel on the Forty-sixth street side. Three engine companies began to operate in Forty-sixth street, taking their lines of hose inside the hotel to the third floor. They remained there until the fire became so intense that they were forced to retreat.

"When I arrived the fire had full possession of the Forty-sixth street wing of the building and was working its way north through all the corridors. Three aerial extension ladders were put in operation, two on the Fifth avenue side and one in Forty-sixth street. The fire-escapes were literally covered with persons descending to the street.

"I feel certain that no loss of life occurred by persons jumping from windows after the arrival of the Department. The men strained every nerve to reach people at the windows and on the fire-escapes with the aerial and scaling ladders.

There were 24 engines at the fire after the fifth alarm had been sent out, together with 6 hook and ladder companies.

"I saw when I arrived that the flames could not be checked. I found two of our lines of hose in the second story of the hotel over the main entrance. I ordered these to be removed and placed in position to protect surrounding property. Only a few minutes later this part of the front wall fell, owing to the weight of the heavy water-tank on the roof, which, it is said, contained 100,000 gallons of water. This greatly lessened the heat in Fifth avenue, as the opening made a flue which drew the heat towards the centre of the building.

"At this time the work of rescue was still going on in Fifth avenue and Forty-seventh street. There was hardly time for those who remained in the building to get out before the north wing was all ablaze. We are sure that there was no living person at any of the windows while the walls remained standing. The men rescued all whom they saw at the windows.

"There seemed to be an explosion in the building before the middle of the front wall fell, twenty minutes after the alarm was given. On the Forty-sixth street side the walls had fallen outward completely forty-five minutes after the fire started. Soon after they were down the Forty-seventh street walls began to sway, and they fell outward ten minutes later.

"There is nothing to be wondered at in the rapidity with which the fire spread, when the fact is borne in mind that there were corridors on each floor of the hotel which extended through all three wings without any solid division wall. Buildings of this class are known in the Department as 'quick burners.' The rapidity with which fire in them will spread is beyond the comprehension of all, except those who have had actual experience in fighting it. There is scarcely time for the persons inside such structures to reach the outer walls, and not a moment is to be lost in considering how is the best way to escape.

"When the fire had obtained entire control of the building the engines were drawn away and assigned to the protection of other property.

"There was not the amount of water there should have been. The fire hydrants in that neighborhood are fed from a single 20-inch main, and when all of the engines were drawing from it at once each of them felt the scarcity.

"We were forced out of Forty-sixth and Forty-seventh streets by the heat, but we managed to hold our places in Fifth avenue, because that is a little wider and because the fall of the central part of the wall created a draft which drew the heat upward. The Gould house and the one adjoining it caught fire, and one of the houses in Forty-sixth street, adjoining the hotel and used as a Turkish bath, was destroyed. The east wall of the hotel fell upon it and carried the fire into it.

"All the engines at the fire were the largest size, but as they had only a half of the full supply of water, they probably only threw 400 gallons per minute.

"The hotel was a complete wreck at five o'clock and the force was dismissed then. Eight companies were kept until eight o'clock and six companies remained all night."

There were also reported the following notable fires:

January 8, 6.11 A. M.—Fire at Nos. 11 and 13 Hubert street, a six-story brick building, 50 x 100, occupied for manufacturing of tin boxes. Fire originated on sixth floor and extended to fifth, considerably damaging the building. The services of 12 engines, 4 hook and ladder companies and 1 water tower were required, and the fire was under control in about two hours.

January 11, 4.54 P. M.—Fire at Nos. 144 to 150 Franklin street, a seven-story brick building, 100 x 100, occupied by dealers in whiskeys and spirits. Fire originated on fifth floor and extended to sixth and seventh floors, considerably damaging the building. The services of 15 engines, 5 hook and ladder companies and 1 water tower were required, and the fire was under control in about three hours and forty-five minutes.

January 18, 9 P. M.—Fire at Nos. 318 and 320 Sixth avenue, a six-story brick and stone building, 125 x 200, occupied by Alfred J. Cammeyer, boot and shoe dealer. Fire originated in cellar and extended to first and second floors through small dumb-waiter shafts, considerably damaging the building. The services of 25 engines, 7 hook and ladder companies and 2 water towers were required, and the fire was under control in about six and one-half hours.

January 22, 11.30 A. M.—Fire at Nos. 418 and 420 West Broadway, a five-story brick building, graystone front, 50 x 200, occupied by manufacturers of brushes. Fire originated in cellar and extended to first second and third floors through pipe recesses, considerably damaging the building. The services of 14 engines and 4 hook and ladder companies were required, and the fire was under control in about four hours and twenty-five minutes.

January 24, 12.22 1/2 A. M.—Fire at Nos. 2, 4 and 6 Reade street, a four-story brick building, 75 x 50, occupied by machine shops. Fire originated on second floor, and extended in third and fourth floors, considerably damaging the building; also extended to No. 8 Reade street, a four-story brick building, 25 x 50, occupied by Star Safety Razor Company shops, slightly damaging the building. The services of 12 engines, 4 hook and ladder companies and 1 water tower were required, and the fire was under control in about one hour and a half.

January 30, 9.30 1/2 P. M.—Fire at No. 14 Cortlandt street, a five-story brick and stone building, 25 x 65, occupied as picture-frame house. Fire originated on second floor and extended to third, fourth and fifth floors, considerably damaging the building. The services of 11 engines, 4 hook and ladder companies and 1 water tower were required, and the fire was under control in about one hour and fifty minutes.

February 7, 10.05 A. M.—Fire at Nos. 53 and 55 Little Twelfth street, a five-story brick building, 50 x 100, occupied by wholesale grocers. Fire originated on first floor and extended to second and third floors, considerably damaging the building. The services of 11 engines and 4 hook and ladder companies were required, and the fire was under control in about two hours.

February 9, 7.45 A. M.—Fire at Nos. 1 and 3 Front street, a five-story brick building, 50 x 75, occupied by dealers in boys and twins. Fire originated on first floor and extended to second, third, fourth and fifth floors, considerably damaging the building; also extending to No. 3 South street, a five-story brick building, 50 x 110, occupied as a storage house, considerably damaging the building; also extending to No. 26 Moore street, a five-story brick building, 25 x 25, occupied as lumber house, trifling damage to building; also extended to No. 28 Moore street, a five-story brick building, 25 x 70, occupied by produce dealers, considerably damaging the building; also extended to No. 55 Whitehall street, a four-story brick building, 25 x 25, occupied as a hotel, trifling damage to building; also extending to Nos. 57 and 58 Whitehall street, a five-story brick building, 50 x 40, occupied as a hotel, trifling damage to building. The services of 24 engines, 7 hook and ladder companies and 1 water tower were required, and the fire was under control in about eight hours.

February 12, 7.07 A. M.—Fire at Nos. 130 to 134 East Fifteenth street, a three-story and basement brick building, 75 x 90, occupied as dance hall. Fire originated in basement and extended throughout, considerably damaging the building. The services of 12 engines and 5 hook and ladder companies were required, and the fire was under control in about two hours. At this fire the roof fell, carrying with it several members of Hook and Ladder Company 3, injuring them more or less severely.

February 12, 12.19 P. M.—Fire at Nos. 334 and 336 East Twenty-eighth street, a five-story brick building 100 x 100, occupied as brass factory. Fire originated on second floor and extended to third, fourth and fifth floors and roof, considerably damaging the building. The services of 15 engines, 3 hook and ladder companies and 1 water tower were required, and the fire was under control in about five hours and fifty minutes.

February 13, 6.34 P. M.—Fire at Nos. 118 and 120 Elizabeth street, a three-story brick building, 50 x 100, occupied by dealer in new woolen rugs. Fire originated on first floor and extended to second and third floors, considerably damaging the building. The services of 10 engines and 3 hook and ladder companies were required, and the fire was under control in about two hours and ten minutes.

February 14, 7.29 P. M.—Fire at Nos. 625 and 627 Sixth avenue, a four-story brick building, 50 x 90, occupied by plumbing, gas and steam supplies. Fire originated in basement and extended to the first, second, third, fourth floors and roof, considerably damaging the building. The services of 11 engines, 3 hook and ladder companies and 1 water tower were required, and the fire was under control in about seven hours.

February 15, 2.34 A. M.—Fire at Nos. 117 and 119 Prince street, a six-story brick and iron front building, 25 x 75, occupied by clothiers. Fire originated on third floor and extended to fourth, fifth and sixth floors, slightly damaging the building. The services of 15 engines and 4 hook and ladder companies were required, and the fire was under control in about three hours. Water Tower No. 1 was delayed 1 hour in Houston street on account of the heavy snow.

February 15, 10.38 A. M.—Fire at No. 89 Crosby street, a four-story brick building, 25 x 150, occupied by dealers in rags. Fire originated in cellar and extended to first, second, third and fourth floors through stairway and hoistway, considerably damaging the building. The services of 15 engines and 4 hook and ladder companies were required, and the fire was under control in about three hours and a quarter.

February 16, 10.19 P. M.—Fire at No. 20 Cedar street, a five-story brick building, 25 x 60, occupied by a chemical company as warehouses. Fire originated on first floor and extended to cellar, second, third and fourth floors, trifling damage to building. The services of 5 engines and 3 hook and ladder companies were required, and the fire was under control in about one hour and fifty minutes.

March 7, 7 A. M.—Fire at No. 731 East Fifth street, a five-story brick building, 27 x 75, occupied by tenants as a dwelling. Fire originated in basement and extended throughout, considerably damaging the building; also extended to No. 732 East Fifth street, a five-story brick building, 25 x 75, occupied by tenants as dwelling, trifling damage. The services of 10 engines and 4 hook and ladder companies were required, and the fire was under control in about an hour and a half. Thirteen people were assisted from this building by members of the Department.

March 11, 1.12 A. M.—Fire at No. 4 Bayard street, a six-story brick building, 25 x 50, occupied as bakery and dwelling. Fire originated in cellar and extended to first, second, third, fourth, fifth and sixth floors, considerably damaging the building. The services of 8 engines and 3 hook and ladder companies were required, and the fire was under control in about forty minutes. There were several rescues made at this fire by various members of the Department.

March 14, 4.35 P. M.—Fire at Nos. 366 and 368 West Broadway, a five-story brick building, 25 x 75, occupied by manufacture of carbons. Fire originated on second floor and extended to third and fourth floors, slightly damaging the building. The services of 4 engines and 3 hook and ladder companies were required, and the fire was under control in about half an hour. At 4.30 P. M. third alarm was sent out; relief signal at 5 o'clock P. M. There were several rescues made at this fire.

March 17, 12.55 A. M.—Fire at No. 354 Broadway, a five-story brick building, 25 x 150, occupied as a business place. Fire originated on first floor and extended throughout the building, considerably damaging the building. The services of 14 engines, 4 hook and ladder companies and 1 water tower were required, and the fire was under control in about two and three-quarter hours.

March 20, 6.51 P. M.—Fire at Nos. 718 to 722 East Eleventh street, a five-story brick building, 60 x 50, occupied by a manufacturer of cigar boxes. Fire originated on third floor and extended to fourth and fifth floors, considerably damaging the building. The services of 14 engines, 5 hook and ladder companies and 1 water tower were required, and the fire was under control in about two hours and ten minutes.

March 24, 4.15 A. M.—Fire at No. 312 Water street, a four-story brick building, 25 x 75, occupied by dealers in paper stock. Fire originated on third floor and extended to first, second and fourth floors, considerably damaging the building. The services of 11 engines, 4 hook and ladder companies and 1 water tower were required, and the fire was under control in about one hour and a half.

March 27, 9.46 A. M.—Fire at No. 130 Chambers street, a five-story brick building, 25 x 45,

occupied as a grocery house. Fire originated on fourth floor and extended to fifth floor, considerably damaging the building. The services of 9 engines, 4 hook and ladder companies and 1 water tower were required, and the fire was under control in about one hour and forty-five minutes.

March 29, 12.51 P. M.—Fire at Nos. 202 to 208 East Eighty-eighth street, a five-story brick building, 100 x 100, occupied as a storage warehouse. Fire originated on fifth floor, slightly damaging the building. The services of 10 engines and 3 hook and ladder companies were required, and the fire was under control in about two hours and twenty minutes.

March 30, 1.15 A. M.—Fire at No. 249 West One Hundred and Twenty-fourth street, a one, two and three story frame building, 40 x 110, occupied as stable and storage for wagons. Fire originated on first floor and extended to second and third, considerably damaging the building; also extended to No. 251 West One Hundred and Twenty-fourth street, a five-story brick building, 25 x 80, occupied by tenants as dwelling, trifling damage to building; also extended to No. 247 West One Hundred and Twenty-fourth street, a two-story frame building, 20 x 40, occupied as a boarding-house, slightly damaging the building; also extended to Nos. 256 and 258 West One Hundred and Twenty-fifth street, a two-story brick building, 50 x 100, occupied by tailoring firm, trifling damage to building. The services of 9 engines and 3 hook and ladder companies were required, and the fire was under control in about one hour and forty minutes.

April 7, 1.57 A. M.—Fire at No. 2 East Sixty-seventh street, near Fifth avenue, a four-story (stone front) brick building, 25 x 95, occupied as a dwelling. Upon the arrival of the first companies the fire had possession of the first, second, third and fourth floors, showing that there was a great delay in sending out the first alarm. Engine 39 received a still alarm, from citizens who saw the light of this fire, before the alarm was sent out from the street box, and on leaving quarters, Sixty-seventh street, near Lexington avenue, saw the light of the fire, and that it had possession of the entire building from first floor to the roof, showing there was great delay in sending the alarm from the street box. The services of 6 engines and 2 hook and ladder companies were required, and the fire was under control in about an hour and twenty-three minutes. Fireman 1st Grade John H. Carr, Hook and Ladder 16, at personal risk, entered the third floor, rear, from extension, the room being full of fire and smoke, and carried Miss G. B. St. John and Master Wallace St. John to rear window of extension, from where they were taken to roof and subsequently died of their injuries. Fireman 1st Grade Charles Fay, Engine 39, assisted one of the occupants, Jennie Barrie, from the rear roof of an extension where she had jumped from one of the windows to No. 854 Fifth avenue, badly injuring herself. After the fire was extinguished the dead bodies of the occupants, eleven in number, were taken from the above residence, all of whom must have been suffocated or burned to death, before an alarm was sent out.

April 7, 2.30 A. M.—Fire at No. 3 East Sixty-ninth street, a four-and-one-half-story brick and brownstone front building, 25 x 65, occupied as dwelling. Fire originated on fourth floor and extended to roof, slightly damaging the building. The services of 3 engines and 3 hook and ladder companies were required, and the fire was under control in about one hour and a half. Mary Loughran, aged 55, a servant, was found dead upon the top floor. Mary Doyle was rescued from top floor by Patrolman Wagner, assisted by Fireman Fitzgerald, Hook and Ladder 4.

April 22, 5.37 P. M.—Fire at No. 228 West One Hundred and Twenty-third street, a five-story brick building, 25 x 80, occupied as dwelling. Fire originated on first floor and extended to second, third, fourth and fifth floors, considerably damaging the building; also extended to No. 230 West One Hundred and Twenty-third street, a five-story brick building, 25 x 80, occupied as dwelling, trifling damage to building. The services of 13 engines and 3 hook and ladder companies were required, and the fire was under control in about one hour and thirty-five minutes.

April 23, 10.16 P. M.—Fire at Nos. 511 to 515 West Thirtieth street, a four-story brick building, 125 x 70, occupied as planing mill. Fire originated in cellar and extended to first, second and third floors, considerably damaging the building. The services of 6 engines and 4 hook and ladder companies were required, and the fire was under control in about forty minutes. A separate fire was found in the cellar of No. 515 West Thirtieth street, 50 feet from where the fire originated.

May 7, 9.13 A. M.—Fire at Nos. 80 and 82 Wooster street, a seven-story brick building, 50 x 75, occupied by manufacturers of paper boxes. Fire originated on first floor and extended to second floor, slightly damaging the building. Chief officers present were Acting Chief of Department Edward F. Croker, Acting Deputy Chief Cavanaugh, Chief of Battalion Kenny, Lally, Burns and Acting Chief Guerin. The services of 9 engines and 4 hook and ladder companies were required, and the fire was under control in about an hour.

May 8, 7.21 P. M.—Fire at Nos. 358 and 360 Beame street, a six-story brick building, 50 x 75, occupied by manufacturers of folding beds. Fire originated on first floor and extended to second, third, fourth, fifth and sixth floors, through elevator shaft, considerably damaging the building. The services of 12 engines, 5 hook and ladder companies and 1 water tower were required, and the fire was under control in about one hour and thirty minutes.

May 28, 9.47 A. M.—Fire at Nos. 517 and 515 West Thirteenth street, a four-story brick building, 50 x 90, occupied as candy factory. Fire originated on third floor and extended to fourth floor, through elevator shaft, considerably damaging the building. The services of 8 engines and 4 hook and ladder companies were required, and the fire was under control in about fifty-six minutes.

May 31, 6.18 P. M.—Fire at Nos. 54 and 56 Fulton street, a seven-story brick building, 75 x 75, occupied by woodmakers. Fire originated on the fourth floor and extended to fifth, sixth and seventh floors, considerably damaging the building. The services of 10 engines and 4 hook and ladder companies and 1 water tower were required, and the fire was under control in about an hour and thirty-nine minutes.

June 18, 8.29 A. M.—Fire at Nos. 143 to 147 West Thirty-fourth street, a five-story brick building, 75 x 100, occupied as music hall. Fire originated in the roof, trifling damage to building. The services of 4 engines and 3 hook and ladder companies were required, and the fire was under control in about one hour and three minutes.

July 29, 5.45 P. M.—Fire at Nos. 55 and 57 North Moore street, a five-story building, 50 x 100, occupied as grocery house. Fire originated on first floor and extended to second, third, fourth, fifth and sixth floors, considerably damaging the building. The services of 14 engines and 5 hook and ladder companies and 1 water tower were required, and the fire was under control in about twelve hours.

September 2, 4.49 P. M.—Fire at Nos. 1382 and 1384 First avenue, a five-story brick building, 50 x 125, occupied by cigar manufacturers. Fire originated on first floor and extended to second, third, fourth and fifth floors, considerably damaging the building. The services of 11 engines and 4 hook and ladder companies were required, and the fire was under control in about four hours.

September 26, 12.01 A. M.—Fire at Nos. 1 to 9 Gouverneur street, an eight-story brick building, 65 x 100, occupied as tailor shop. Fire originated on the third floor and extended to the fourth, considerably damaging the building. The services of 10 engines and 5 hook and ladder companies were required, and the fire was under control in about one hour and a quarter. There were several rescues made at this fire by various members of Hook and Ladder Company 18.

September 22, 2.57 A. M.—Fire at First avenue, between Ninety-third and Ninety-fourth streets, a two-story brick and frame building, 20 x 120, occupied as a tool-house. Fire originated on the first floor and extended to the second floor, considerably damaging the building; also extended to No. 413 East Ninety-third street, a two-story brick building, 20 x 75, occupied as blacksmith stable, considerably damaging the building; also extended to No. 415 East Ninety-third street, a one-story frame building, 20 x 75, occupied as a stable, totally destroying same; also extended to East River Lumber Company, East river, Ninety-third and Ninety-fourth streets, considerably damaging same; also extended to wooden coal pockets, at the foot of Ninety-fourth street, East river, considerably damaging them. The services of 15 engines and 4 hook and ladder companies were required, and the fire was under control in about twenty-six hours.

October 5, 4.30 P. M.—Fire at Pier 20, East river, foot of Burling slip, on steamship "Leona," Mallory Line. Originated in hold of ship, considerably damaging the ship. The services of 12 engines and 4 hook and ladder companies were required, and the fire was under control in about eight hours.

October 9, 12.53 P. M.—Fire at No. 166 Elm street, a seven-story iron-front brick building, 25 x 75, occupied by manufacturers of springs for machinery. Fire originated on the second floor and extended to the third, fourth, fifth, sixth and seventh floors, considerably damaging the building. The services of 14 engines, 4 hook and ladder companies and 1 water tower were required, and the fire was under control in about one hour and a half. Fireman 1st grade G. E. Weber assisted two men to escape from second-story window by means of scaling ladders.

October 23—Fire at No. 390 Broadway, a five-story brick building, 30 x 100, occupied by toy dealers. Fire originated in cellar, and extended to first, second, third, fourth and fifth floors, through elevator shaft, considerably damaging the building. The services of 18 engines and 6 hook and ladder companies and 1 water tower were required, and the fire was under control in about four hours and a half. Reported by Chief 2d Battalion Callaghan that fire had extended throughout the building before the arrival of the Department.

October 23, 1.51 P. M.—Fire at Nos. 104 and 106 East Thirty-second street, a six-story brick building, 50 x 98, occupied as a furniture factory. Fire originated in the cellar, slightly damaging the building. The services of 8 engines and 4 hook and ladder companies were required, and the fire was under control in four hours.

October 28, 4 A. M.—Fire at Nos. 311 to 315 East Eleventh street, a three-story brick building, 75 x 125, occupied by cigar-box manufacturers. Fire originated on third floor and extended to roof, considerably damaging the building. The services of 9 engines and 4 hook and ladder companies were required, and the fire was under control in about an hour and a half.

November 3, 2.11 P. M.—Fire at Nos. 94 to 98 Mott street, a six-story brick building, 100 x 125, occupied as a factory. Fire originated in cellar and extended to first, second, third, fourth, fifth and sixth floors, considerably damaging the building. The services of 20 engines, 5 hook and ladder companies and 1 water tower were required, and the fire was under control in about five hours and twenty minutes.

November 8, 8.34 A. M.—Fire at Nos. 7 and 9 Mast street, a six-story brick building, 50 x 75, occupied by a mattress company. Fire originated on the fourth floor and extended to the fifth and sixth floors, considerably damaging the building. The services of 10 engines, 4 hook and ladder companies and 1 water tower were required, and the fire was under control in about one hour and fifteen minutes.

November 18, 2.38 A. M.—Fire at No. 15 Park place, a five-story brick and stone building, 25 x 15, occupied by merchants. Fire originated on third floor and extended to fourth and fifth floors, considerably damaging the building. The services of 12 engines and 4 hook and ladder companies and 1 water tower were required, and the fire was under control in thirty-five minutes.

November 22, 10.43 A. M.—Fire at Nos. 24 to 27 West street, a six-story brick building, 100 x 75, occupied by manufacturers of machinery. Fire originated on fifth floor and extended to sixth floor, considerably damaging the building. The services of 13 engines and 4 hook and ladder companies and 1 water tower were required, and the fire was under control in thirty minutes.

December 7, 3.45 P. M.—Fire at No. 577 Broadway, a five-story brick building, 25 x 200, occupied by Novelty Company and others, ornaments, etc. Fire originated on second floor and extended to third, fourth and fifth floors, considerably damaging the building; also extended to No. 150 Mercer street, five-story brick building, 25 x 100, occupied by manufacturer of hats, trifling damage to building; also extended to No. 579 Broadway, a five-story brick building, 25 x 100, occupied by hat and cap house, trifling damage to building. The services of 14 engines and 4 hook and ladder companies and 1 water tower were required, and the fire was under control in one hour and a half.

December 16, 7.16 P. M.—Fire at Nos. 215 to 219 East Forty-second street, a four-story brick building, 100 x 50, occupied by electric vehicle company. Fire originated on the third floor and extended to fourth floor and roof, through stairways and bellows shafts, considerably damaging the building; also extended to No. 213 East Forty-second street, an eight-story brick, iron-front building, 10 x 50, occupied by a mission house, slightly damaging the building. The services of 14 engines and 5 hook and ladder companies and 1 water tower were required, and the fire was under control in about six hours and fifty minutes.

December 18, 12.41 A. M.—Fire at Nos. 653 to 657 First avenue, a six-story brick building, 75 x 100, occupied as a stable and factory. Fire originated in cellar and extended to first, second, third, fourth, fifth and sixth floors and roof, considerably damaging the building. The services of 19 engines and 5 hook and ladder companies and 1 water tower were required, and the fire was under control in about seven hours and twenty minutes.

December 19, 4.08 A. M.—Fire at No. 200 East One Hundred and Second street, a five-story brick building, 25 x 90, occupied as dwelling. Fire originated in cellar and extended to first, second, third, fourth and fifth floors, considerably damaging the building; also extended to No. 1841 Third avenue, through light shaft, a five-story brick building, 25 x 90, occupied as a dwelling, trifling damage to building. The services of 6 engines and 2 hook and ladder companies were required, and the fire was under control in about one hour and a half. At this fire five persons were suffocated or burned to death before the arrival of the Department, and several seriously injured. Several lives were rescued by members of this Department, in some cases attended with personal risk.

December 20, 11.45 A. M.—Fire at Nos. 380 and 388 West Broadway, a five-story brick building, 50 x 80, occupied by a metal spring factory. Fire originated in cellar and extended to first floor, slightly damaging the building. The services of 12 engines and 4 hook and ladder companies were required, and the fire was under control in about two hours and forty-five minutes.

December 21, 12.04 P. M.—Fire at Nos. 1400 to 1406 Madison avenue, an eight-story marble-front brick building, in course of erection, to be used for apartments. Fire originated on second floor and extended to third, fourth, fifth, sixth and seventh floors, considerably damaging the building; also extended to Nos. 25 and 27 East Ninety-seventh street, a seven-story marble-front brick building, 50 x 100, in course of erection, to be used as apartment house; trifling damage to building. The service of 17 engines and 4 hook and ladder companies were required, and the fire was under control in about five hours. The Superintendent of Buildings of the Building Department was notified of the dangerous condition of the walls.

December 21, 10.09 P. M.—Fire at No. 495 West Broadway, a six-story brick building, 25 x 75, occupied as a factory by a flower and feather company. Fire originated on third floor and extended to the fourth, fifth and sixth floors through waste and water pipe recesses, slightly damaging the building. The services of 10 engines and 4 hook and ladder companies were required, and the fire was under control in about one hour and thirty minutes. Chief of Battalion John J. Burns and several members of the Department were injured at this fire.

December 24, 3.14 A. M.—Fire at Nos. 132 to 138 William street, a six-story brick building, 75 x 75, occupied by envelope manufacturers. Fire originated on second floor and extended to third, fourth, fifth and sixth floors, considerably damaging the building. The services of 10 engines, 5 hook and ladder companies and 1 water tower were required, and the fire was under control in about two hours.

December 29, 10.12 P. M.—Fire at Nos. 425 to 435 East Twenty-fourth street, a seven-story brick building, 150 x 200, occupied as a factory. Fire originated on first floor and extended throughout the building, destroying it; also extended to No. 425 East Twenty-fourth street, a two-story brick building, 25 x 90, occupied as boiler room, slightly damaging the building; also extended to No. 437 East Twenty-fourth street, a one-story frame building, 25 x 200, occupied as office by Department of Water Supply and Sewerage, destroying it; also extended to Nos. 420 and 426 East Twenty-fifth street, a five-story brick building, 100 x 90, occupied as a factory, slightly damaging the building. The services of 26 engines and 5 hook and ladder companies and 2 water towers were required, and the fire was under control in about eight hours.

Register of Officers of the Uniformed Force in Active Service on December 31.

Name.	ORIGINAL APPOINTMENT.		PROMOTION.	
	Grade.	Date.	Grades.	Dates.
<i>Chief of Department.</i>				
Edmund F. Connelley	Private	June 20, 1881	Assistant Foreman	Aug. 16, 1884
			Foreman	Feb. 25, 1885
			Chief of Battalion	Jan. 2, 1885
			Deputy Chief of Department	July 3, 1885
			Chief of Department	July 1, 1889
<i>Deputy Chiefs of Department.</i>				
Barney, Charles D.	Private	Jan. 20, 1880	Fireman	Apr. 1, 1880
			Assistant Foreman	Apr. 25, 1881
			Foreman	Dec. 27, 1881
			Chief of Battalion	May 1, 1884
			Deputy Chief of Department	Jan. 2, 1885
			Assistant Foreman	July 20, 1885
William Dunn	Fireman	Aug. 8, 1884	Foreman	Nov. 8, 1885
			Chief of Battalion	Jan. 1, 1886
			Deputy Chief of Department	July 1, 1889
<i>Chiefs of Battalion.</i>				
1. Lally, Thomas	Fireman	Aug. 15, 1879	Assistant Foreman	Apr. 27, 1885
			Foreman	May 1, 1885
			Chief of Battalion	Feb. 1, 1885
2. Castlin, John J.	Fireman	Oct. 16, 1880	Assistant Foreman	Apr. 27, 1885
			Foreman	Apr. 27, 1885
			Chief of Battalion	Apr. 27, 1885
3. Smith, Peter H.	Fireman	May 1, 1885	Assistant Foreman	Apr. 18, 1885
			Foreman	Aug. 4, 1885
			Chief of Battalion	July 1, 1885
4. Shaw, Joseph	Fireman	May 20, 1884	Assistant Foreman	Jan. 2, 1885
			Foreman	Apr. 1, 1885
			Chief of Battalion	Jan. 2, 1885
5. Adams, Thomas J.	Fireman	May 9, 1885	Assistant Foreman	Feb. 27, 1886
			Foreman	Jan. 2, 1885
			Chief of Battalion	Jan. 2, 1885
6. Walsh, John	Fireman	Oct. 16, 1885	Assistant Foreman	Feb. 15, 1886
			Foreman	Jan. 20, 1885
			Chief of Battalion	Jan. 20, 1885
7. Carson, John	Fireman	July 27, 1880	Assistant Foreman	Apr. 1, 1885
			Foreman	July 25, 1885
			Chief of Battalion	Feb. 1, 1885
8. Cook, William L.	Fireman	July 3, 1884	Assistant Foreman	Aug. 22, 1885
			Foreman	Jan. 2, 1885
			Chief of Battalion	Nov. 8, 1885
9. Hayes, Joseph P.	Fireman	Oct. 1, 1885	Assistant Foreman	July 4, 1885
			Foreman	July 4, 1885
			Chief of Battalion	Dec. 28, 1885
10. Connelley, Fred W.	Private	Oct. 1, 1887	Assistant Engineer of Steamer	Apr. 1, 1888
			Assistant Foreman	May 25, 1888
			Foreman	May 1, 1888
			Chief of Battalion	Apr. 1, 1887
11. Kruger, Charles W.	Assistant Engineer	July 1, 1884	Assistant Foreman	Sept. 27, 1887
			Foreman	Jan. 2, 1885
			Chief of Battalion	Apr. 1, 1885
12. Hines, John	Private	Mar. 20, 1881	Assistant Foreman	May 20, 1884
			Foreman	Apr. 1, 1885
			Chief of Battalion	Dec. 1, 1885
13. Kenney, Thomas F.	Private	Aug. 4, 1885	Assistant Foreman	July 10, 1889
			Foreman	Feb. 1, 1885
			Chief of Battalion	July 1, 1885

c Reassigned as Foreman July 1, 1887.

NAME.	ORIGINAL APPOINTMENT.		PROMOTION.	
	Grade.	Date.	Grades.	Dates.
14. Callaghan, Richard W.	Fireman	Sept. 4, 1885	Assistant Foreman	Nov. 15, 1881
15. Burns, John J.	Private	Aug. 22, 1883	Foreman	June 3, 1885
16. James J. McCarmey.	Fireman	Aug. 1, 1884	Chief of Battalion	July 2, 1888
Chief Instructor.			Assistant Foreman	Feb. 1, 1886
McAdams, Henry W.	Fireman	Sept. 18, 1874	Foreman	Apr. 20, 1884
Chief of Construction in Repairs and Apparatus.			Chief of Battalion	Oct. 1, 1884
Patrick F. Ryan	Assistant Engineer of Steamer	Sept. 6, 1874	Assistant Foreman	Dec. 27, 1887
Foremen.			Foreman	Mar. 1, 1885
1. Donahue, Patrick	Fireman	Sept. 27, 1885	Chief of Battalion	July 1, 1889
2. Best, Samuel	Fireman	June 24, 1886	Assistant Foreman	Nov. 1, 1881
3. McLaughlin, William	Fireman	May 22, 1883	Foreman	May 23, 1881
4. Hayes, William F.	2 Fireman.	July 21, 1885	Chief Instructor.	June 1, 1887
5. Meagher, Daniel J.	Fireman.	Apr. 1, 1886		
6. Yetter, Peter, Jr.	Fireman	Oct. 6, 1885	Assistant Foreman	Oct. 1, 1885
7. Ward, John	Fireman	Oct. 27, 1885	Foreman	Oct. 15, 1885
8. Parley, Hamilton F.	Assistant Engineer of Steamer	Mar. 15, 1873	Assistant Foreman	Dec. 24, 1870
9. Van Hout, Thomas J.	Fireman	May 6, 1873	Foreman	Nov. 1, 1871
10. Egan, John J.	Fireman	Sept. 11, 1885	Assistant Foreman	June 1, 1888
11. Fisher, Isaac	2 Engineer of Steamer.	Oct. 1, 1889	Foreman	May 1, 1885
12. Wray, Robert	Assistant Engineer of Steamer	Nov. 1, 1872	Assistant Foreman	Jan. 1, 1880
13. Bradley, Daniel	Fireman	Mar. 1, 1886	Foreman	Mar. 1, 1874
14. Farrell, Robert R.	Assistant Engineer of Steamer	Nov. 1, 1871	Assistant Foreman	June 1, 1874
15. Shay, Charles H.	Assistant Engineer of Steamer	Mar. 25, 1873	Foreman	Sept. 1, 1874
16. O'Brien, Edward	Fireman	Nov. 21, 1877	Foreman	Mar. 22, 1877
17. Brown, William W.	Fireman	Nov. 1, 1871	Assistant Foreman	Mar. 1, 1873
18. Shaw, Joseph	2 Engineer of Steamer.	Oct. 23, 1885	Foreman	Apr. 3, 1874
19. McCutcheon, James	Assistant Engineer of Steamer	Feb. 1, 1874	Assistant Foreman	Apr. 1, 1874
20. Congrave, James	Fireman	Sept. 18, 1885	Foreman	Jan. 15, 1874
21. McDonald, Alexander	Fireman	Jan. 1, 1879	Assistant Foreman	Feb. 1, 1880
22. Golden, John J.	2 Fireman.	July 31, 1885	Foreman	Apr. 1, 1874
23. Barry, James	Fireman	June 24, 1886	Assistant Engineer of Steamer	Apr. 1, 1878
24. Sullivan, Thomas	2 Engineer of Steamer.	Oct. 23, 1885	Engineer of Steamer	Apr. 1, 1879
25. Lawler, Daniel	Assistant Engineer of Steamer	Feb. 1, 1874	Assistant Foreman	Dec. 10, 1879
26. Callaghan, Daniel H.	Fireman	Nov. 21, 1877	Foreman	June 1, 1880
27. Cooney, John J.	Private	July 1, 1869	Assistant Foreman	Mar. 1, 1871
28. McNamara, Mich. J.	Fireman	July 1, 1869	Foreman	Sept. 1, 1880
29. O'Hearn, Thomas	Fireman	June 24, 1886	Assistant Foreman	Dec. 1, 1871
30. Seligman, Louis L.	2 Engineer of Steamer.	Oct. 23, 1885	Foreman	Apr. 1, 1884
31. McAvoy, Michael	Assistant Engineer of Steamer	Feb. 1, 1874	Engineer of Steamer	Mar. 15, 1874
32. Moss, Joseph	Fireman	Sept. 18, 1885	Assistant Foreman	Aug. 1, 1873
33. Homan, John S.	Private	Jan. 1, 1879	Foreman	Dec. 31, 1882
34. Rhonan, John, Nick	Fireman	Jan. 20, 1874	Assistant Foreman	Mar. 1, 1882
35. Nash, William H.	Fireman	Feb. 12, 1874	Foreman	May 20, 1884
36. Farrell, George F.	2 Fireman.	July 31, 1885	Assistant Engineer of Steamer	Mar. 25, 1880
37. Connelley, Patrick	Fireman	June 24, 1886	Assistant Foreman	July 1, 1881
38. Gaffney, Andrew	Fireman	Dec. 18, 1874	Foreman	June 6, 1884
39. Norris, Michael J.	2 Fireman.	Jan. 20, 1874	Assistant Foreman	Jan. 7, 1875
40. Reilly, Michael A.	Fireman	Dec. 18, 1874	Foreman	Aug. 7, 1884
41. Grady, John J.	2 Fireman.	Jan. 20, 1874	Assistant Foreman	Feb. 1, 1881
42. Hanlon, Peter	Fireman	Feb. 12, 1874	Foreman	Aug. 22, 1884
43. Barrett, Thomas F.	2 Fireman.	Jan. 20, 1874	Assistant Foreman	May 20, 1884
44. Martin, Joseph B.	Fireman	Feb. 12, 1874	Foreman	Aug. 22, 1884
45. Stark, Edward	2 Fireman.	Jan. 20, 1874	Assistant Foreman	May 20, 1884
46. Kane, Thomas F.	Fireman	Feb. 12, 1874	Foreman	Aug. 22, 1884
47. Donohue, Malachi	Fireman	Feb. 12, 1874	Assistant Foreman	May 20, 1884
48. Reilly, Henry P.	Fireman	Feb. 12, 1874	Foreman	Aug. 22, 1884
49. Connolly, Thomas F.	Fireman	Feb. 12, 1874	Assistant Foreman	May 20, 1884
50. Cartwright, Stephen	Fireman	Feb. 12, 1874	Foreman	Aug. 22, 1884
51. Finn, John	Fireman	Feb. 12, 1874	Assistant Foreman	May 20, 1884
52. Aiken, Alexander D.	Fireman	Feb. 12, 1874	Foreman	Aug. 22, 1884
53. Farley, John	Fireman	Feb. 12, 1874	Assistant Foreman	May 20, 1884
54. Frost, Thomas F.	Fireman	Feb. 12, 1874	Foreman	Aug. 22, 1884
55. Reilly, William	Fireman	Feb. 12, 1874	Assistant Foreman	May 20, 1884
56. Quinn, William H.	Fireman	Feb. 12, 1874	Foreman	Aug. 22, 1884

NAME.	ORIGINAL APPOINTMENT.		PROMOTION.		NAME.	ORIGINAL APPOINTMENT.		PROMOTION.	
	Grade.	Date.	Grades.	Dates.		Grade.	Date.	Grades.	Dates.
27. Tobin, Edward H....	Fireman.....	May 4, 1875	Assistant Foreman.....	July 1, 1885	40. Kelly, Bernard.....	Fireman.....	July 1, 1885	Assistant Foreman.....	Jan. 1, 1885
28. Terposy, Eugene F....	Private.....	Mar. 7, 1880	Assistant Foreman.....	Apr. 11, 1885	41. Stone, Charles H....	Fireman.....	Sept. 4, 1885	Assistant Foreman.....	Oct. 1, 1885
29. Needham, John T....	Private.....	Jan. 1, 1881	Assistant Foreman.....	Jan. 1, 1885	42. McGinnis, Francis....	Private.....	May 15, 1884	Assistant Foreman.....	Jan. 1, 1885
30. Ahearn, Timothy....	Private.....	Dec. 5, 1881	Assistant Foreman.....	Apr. 11, 1885	43. Hayes, James J....	Private.....	May 1, 1885	Assistant Foreman.....	Jan. 1, 1885
31. Graham, Mich'l E. C....	Private.....	Apr. 11, 1885	Assistant Foreman.....	Apr. 11, 1885	44. Gilroy, Thomas P....	Private.....	Oct. 9, 1885	Assistant Foreman.....	Jan. 1, 1885
32. Lucas, Patrick F....	Fireman.....	Apr. 24, 1887	Assistant Foreman.....	Apr. 11, 1885	45. Morrison, Martin....	Private.....	Apr. 7, 1885	Assistant Foreman.....	Jan. 1, 1885
33. Dougherty, Thos. E....	Fireman.....	Apr. 15, 1888	Assistant Foreman.....	Apr. 11, 1885	46. Norton, Thomas F....	Fireman.....	Jan. 1, 1887	Assistant Foreman.....	Jan. 1, 1885
34. Kelley, Charles L....	Private.....	Sept. 27, 1885	Assistant Foreman.....	Apr. 11, 1885	47. Walsh, Joseph S....	Private.....	May 5, 1885	Assistant Foreman.....	June 2, 1885
35. Turner, Henry.....	Fireman.....	Sept. 29, 1885	Assistant Foreman.....	Apr. 11, 1885	48. Hennessey, Frank J....	Private.....	Aug. 20, 1885	Assistant Foreman.....	June 2, 1885
36. Leonard, John H....	Private.....	Feb. 1, 1877	Assistant Foreman.....	Apr. 11, 1885	49. Farley, John F....	Private.....	Mar. 5, 1885	Assistant Foreman.....	June 2, 1885
37. Sloan, Peter.....	Fireman.....	Oct. 26, 1881	Assistant Foreman.....	Apr. 11, 1885	50. Fagan, Edward J....	Private.....	Sept. 4, 1885	Assistant Foreman.....	July 2, 1885
38. Larkin, Thos. No. 2....	Private.....	Apr. 2, 1884	Assistant Foreman.....	Apr. 11, 1885	51. Ross, James S....	Private.....	May 1, 1885	Assistant Foreman.....	Apr. 11, 1885
39. Devaney, John F....	Private.....	Aug. 18, 1884	Assistant Foreman.....	Apr. 11, 1885	52. Crowley, Michael P....	Private.....	Aug. 20, 1884	Assistant Foreman.....	Apr. 11, 1885
40. Brennan, Timothy J....	Fireman.....	Oct. 26, 1881	Assistant Foreman.....	Apr. 11, 1885	53. Conway, Daniel J....	Fireman.....	June 7, 1885	Assistant Foreman.....	Apr. 11, 1885
41. Clark, William C....	Fireman.....	Aug. 13, 1884	Assistant Foreman.....	Apr. 11, 1885	54. Fuchs, Francis M....	Fireman.....	Dec. 20, 1885	Assistant Foreman.....	Apr. 11, 1885
42. Ross, George L....	Fireman.....	Dec. 21, 1888	Assistant Foreman.....	Apr. 11, 1885	55. Curran, Benjamin C....	Fireman.....	June 1, 1885	Assistant Foreman.....	Apr. 11, 1885
43. Gray, Francis J....	Private.....	May 20, 1884	Assistant Foreman.....	Apr. 11, 1885	56. Fitzgerald, Michael J....	Fireman.....	Feb. 11, 1884	Assistant Foreman.....	Apr. 11, 1885
44. Gustin, William.....	Fireman.....	Jan. 1, 1880	Assistant Foreman.....	Apr. 11, 1885	57. Burke, Frank.....	Fireman.....	Sept. 1, 1885	Assistant Foreman.....	Jan. 1, 1885
45. Clifford, James D....	Fireman.....	Feb. 10, 1880	Assistant Foreman.....	Apr. 11, 1885	58. Ryan, John, No. 1....	Fireman.....	Jan. 10, 1885	Assistant Foreman.....	Feb. 20, 1887
46. Bratton, William C....	Fireman.....	July 3, 1873	Assistant Foreman.....	Apr. 11, 1885	59. King, John P....	Private.....	Dec. 1, 1884	Assistant Foreman.....	Dec. 1, 1887
47. Maria, Michael.....	Fireman.....	July 1, 1873	Assistant Foreman.....	Apr. 11, 1885	60. Andrews, Peter, Jr....	Private.....	Apr. 1, 1884	Assistant Foreman.....	Dec. 1, 1887
48. Heller, Louis.....	Private.....	Mar. 20, 1880	Assistant Foreman.....	Apr. 11, 1885	61. Duffy, William J....	Private.....	May 11, 1884	Assistant Foreman.....	Dec. 1, 1887
49. Hogan, James C....	Fireman.....	May 7, 1885	Assistant Foreman.....	Apr. 11, 1885	62. Malone, James.....	Fireman.....	Sept. 4, 1885	Assistant Foreman.....	Dec. 1, 1887
50. Maher, Patrick, No. 2....	Fireman.....	June 7, 1885	Assistant Foreman.....	Apr. 11, 1885	63. Higgins, John F....	Fireman.....	Dec. 17, 1885	Assistant Foreman.....	Dec. 1, 1887
51. Foley, Patrick.....	Fireman.....	Dec. 19, 1874	Assistant Foreman.....	Apr. 11, 1885	64. Coleman, Martin M....	Fireman.....	Apr. 29, 1887	Assistant Foreman.....	Dec. 1, 1887
52. Duggin, William T....	Fireman.....	June 7, 1885	Assistant Foreman.....	Apr. 11, 1885	65. Kierman, James B....	Fireman.....	June 1, 1885	Assistant Foreman.....	Dec. 1, 1887
53. Langford, Thomas R....	Fireman.....	Dec. 20, 1885	Assistant Foreman.....	Apr. 11, 1885	66. O'Connor, Joseph A....	Fireman.....	Mar. 11, 1885	Assistant Foreman.....	Dec. 1, 1887
54. Livingston, John J....	Private.....	Aug. 18, 1884	Assistant Foreman.....	Apr. 11, 1885	67. Hauck, Henry.....	Fireman.....	Mar. 4, 1885	Assistant Foreman.....	Dec. 1, 1887
55. Smith, James J., No. 1....	Private.....	Apr. 4, 1881	Assistant Foreman.....	Apr. 11, 1885	68. Wieland, William L....	Fireman.....	June 1, 1885	Assistant Foreman.....	Dec. 1, 1887
56. Shelly, Thomas F....	Private.....	Aug. 25, 1884	Assistant Foreman.....	Apr. 11, 1885	69. Howe, John P....	Fireman.....	June 7, 1885	Assistant Foreman.....	Dec. 1, 1887
57. Hicks, Matthew.....	Fireman.....	Aug. 10, 1885	Assistant Foreman.....	Apr. 11, 1885	70. Graham, Patrick J....	Fireman.....	June 24, 1885	Assistant Foreman.....	Dec. 1, 1887
58. O'Grady, Joseph.....	Private.....	Nov. 24, 1877	Assistant Foreman.....	Apr. 11, 1885	71. Winter, George H....	Fireman.....	Aug. 20, 1885	Assistant Foreman.....	Dec. 1, 1887
<i>Assistant Foreman.</i>					72. Lawrence, Wm. S., Jr....	Fireman.....	Aug. 10, 1885	Assistant Foreman.....	Dec. 1, 1887
1. Smith, Edward S....	Fireman.....	Sept. 11, 1885	Assistant Foreman.....	Dec. 1, 1885	73. Crawley, Joseph.....	Fireman.....	Feb. 20, 1885	Assistant Foreman.....	Dec. 1, 1887
2. Lynar, Andrew.....	Fireman.....	Jan. 21, 1885	Assistant Foreman.....	Feb. 1, 1885	74. Sherid, Charles.....	Fireman.....	Feb. 27, 1885	Assistant Foreman.....	Dec. 1, 1887
3. Brennan, Terence P....	Fireman.....	Oct. 6, 1885	Assistant Foreman.....	July 1, 1885	75. Walker, John.....	Fireman.....	May 10, 1885	Assistant Foreman.....	Dec. 1, 1887
4. Louis, Albert F....	Fireman.....	Sept. 14, 1885	Assistant Foreman.....	July 1, 1885	76. Galloway, Edward T....	Fireman.....	May 17, 1885	Assistant Foreman.....	Dec. 1, 1887
5. Kenehan, Richard F....	Fireman.....	July 1, 1885	Assistant Foreman.....	July 1, 1885	77. Shea, John F....	Private.....	Nov. 22, 1885	Assistant Foreman.....	Dec. 1, 1887
6. Browning, William....	Fireman.....	Apr. 23, 1885	Assistant Foreman.....	July 1, 1885	78. Haubury, Patrick....	Fireman.....	June 7, 1885	Assistant Foreman.....	Dec. 1, 1887
7. Kelly, Thomas.....	Fireman.....	Sept. 18, 1885	Assistant Foreman.....	July 1, 1885	79. Kenton, John.....	Fireman.....	Apr. 6, 1885	Assistant Foreman.....	Dec. 1, 1887
8. Hyde, David.....	Fireman.....	July 17, 1873	Assistant Foreman.....	July 1, 1885	80. Wurtz, Edward J....	Fireman.....	Dec. 11, 1885	Assistant Foreman.....	Dec. 1, 1887
9. Ryan, Edward F....	Fireman.....	July 3, 1875	Assistant Foreman.....	Mar. 6, 1885	81. Hayes, Thomas J....	Fireman.....	Feb. 16, 1885	Assistant Foreman.....	Dec. 1, 1887
10. Margson, Charles.....	Private.....	Jan. 22, 1877	Assistant Foreman.....	May 1, 1885	82. Mauley, John J....	Fireman.....	May 16, 1884	Assistant Foreman.....	Dec. 1, 1887
11. Menahan, Edward.....	Fireman.....	July 23, 1870	Assistant Foreman.....	May 24, 1885	83. Fox, George J....	Fireman.....	Mar. 11, 1885	Assistant Foreman.....	July 10, 1885
12. Beckler, Jacob.....	Fireman.....	Mar. 15, 1871	Assistant Foreman.....	Nov. 1, 1885	84. Kirchner, William H....	Fireman.....	Oct. 24, 1885	Assistant Foreman.....	July 10, 1885
13. Antenech, Charles J....	Private.....	Feb. 12, 1884	Assistant Foreman.....	Dec. 1, 1885	85. Devaney, James F....	Fireman.....	Dec. 11, 1885	Assistant Foreman.....	July 10, 1885
14. Hunt, Thomas.....	Fireman.....	Feb. 15, 1885	Assistant Foreman.....	May 20, 1884	86. Garra, Manuel J....	Fireman.....	May 1, 1885	Assistant Foreman.....	July 10, 1885
15. Touhey, Martin J....	Fireman.....	Mar. 15, 1874	Assistant Foreman.....	May 20, 1884	87. King, Thomas, No. 1....	Private.....	July 1, 1885	Assistant Foreman.....	Nov. 1, 1885
16. Hennessey, William....	Private.....	Jan. 18, 1885	Assistant Foreman.....	May 20, 1884	88. Ross, Edward S....	Private.....	Dec. 20, 1885	Assistant Foreman.....	Jan. 1, 1885
17. Fetherston, Adolph J....	Private.....	Oct. 25, 1871	Assistant Foreman.....	May 20, 1884	89. Lynch, Samuel F....	Private.....	Jan. 1, 1884	Assistant Foreman.....	Oct. 1, 1885
18. Coshinger, Joseph....	Private.....	May 10, 1880	Assistant Foreman.....	July 1, 1885	90. Conlon, John B....	Fireman.....	Sept. 1, 1885	Assistant Foreman.....	Dec. 1, 1885
19. Banta, Samuel.....	Private.....	Jan. 22, 1885	Assistant Foreman.....	July 1, 1885	91. Poling, Samuel E....	Fireman.....	Mar. 1, 1885	Assistant Foreman.....	Oct. 1, 1884
20. Miller, William.....	Private.....	Apr. 2, 1881	Assistant Foreman.....	Dec. 1, 1885	92. Finnell, John P....	Private.....	Jan. 9, 1885	Assistant Foreman.....	Oct. 1, 1884
21. Flaherty, James.....	Private.....	Feb. 15, 1880	Assistant Foreman.....	Dec. 1, 1885	93. Oswald, Robert.....	Fireman.....	Jan. 1, 1885	Assistant Foreman.....	Oct. 1, 1884
22. Taylor, Joseph W....	Fireman.....	Jan. 1, 1873	Assistant Foreman.....	Mar. 1, 1885	94. Harmon, Philip C., Jr....	Fireman.....	Jan. 21, 1885	Assistant Foreman.....	Oct. 1, 1884
23. Naughton, John J....	Private.....	Dec. 1, 1881	Assistant Foreman.....	Mar. 1, 1885	95. John T. Anderson....	Fireman.....	June 1, 1881	Assistant Foreman.....	Feb. 1, 1885
24. Corby, Thomas.....	Fireman.....	Feb. 15, 1870	Assistant Foreman.....	May 20, 1884	96. Bartow, J. Galyon....	Fireman.....	Jan. 15, 1885	Assistant Foreman.....	Feb. 1, 1885
25. Mackey, Henry F....	Fireman.....	Oct. 15, 1879	Assistant Foreman.....	May 20, 1884	97. Owen McKernan....	Fireman.....	July 11, 1885	Assistant Foreman.....	Feb. 1, 1885
26. Shovin, Michael H....	Fireman.....	Dec. 20, 1885	Assistant Foreman.....	June 1, 1885	98. James P. Deonan....	Fireman.....	June 10, 1885	Assistant Foreman.....	Feb. 1, 1885
27. Bern, John.....	Fireman.....	Sept. 11, 1885	Assistant Foreman.....	Nov. 10, 1885	99. John F. McAttee....	Fireman.....	Feb. 27, 1885	Assistant Foreman.....	Feb. 1, 1885
28. Reilly, Lawrence J....	Fireman.....	May 20, 1871	Assistant Foreman.....	Nov. 10, 1885					
29. Harin, Patrick T....	Private.....	Oct. 27, 1880	Assistant Foreman.....	Aug. 22, 1890					
30. Fitzmaurice, Dan'l P....	Private.....	Feb. 15, 1882	Assistant Foreman.....	Aug. 22, 1890					
31. Barre, Michael A....	Fireman.....	Mar. 1, 1885	Assistant Foreman.....	Aug. 22, 1890					
32. Loney, Hugh J....	Private.....	Aug. 1, 1885	Assistant Foreman.....	Aug. 22, 1890					
33. Cunningham, Wm....	Fireman.....	Sept. 4, 1885	Assistant Foreman.....	Aug. 22, 1890					
34. Brennan, P. J., No. 2....	Fireman.....	Sept. 4, 1885	Assistant Foreman.....	Nov. 15, 1891					
35. Sherrick, Joseph.....	Fireman.....	Jan. 30, 1873	Assistant Foreman.....	Nov. 15, 1891					
36. Sheahan, Daniel J....	Fireman.....	Jan. 7, 1880	Assistant Foreman.....	Nov. 15, 1891					
37. Cox, William H....	Fireman.....	June 9, 1869	Assistant Foreman.....	Apr. 1, 1891					
38. Finn, James.....	Fireman.....	Oct. 13, 1872	Assistant Foreman.....	Jan. 5, 1891					
39. McBride, Peter.....	Fireman.....	Apr. 1, 1883	Assistant Foreman.....	Jan. 5, 1891					

is Relieved February 1, 1886; reinstated March 1, 1886.

is Relieved January 1, 1892.

is Relieved September 10, 1875.

is Relieved September 25, 1865.

is Relieved October 19, 1875.

is Relieved as Foreman and assigned as Fireman.

REPORT OF THE MEDICAL OFFICERS FOR THE YEAR 1899.

Number of cases of illness..... 525

Number of cases of injury..... 397

Total..... 922

Time lost (number of days for illness)..... 7,839

Time lost (number of days for injury)..... 5,791

Total..... 13,630

Deaths in the Uniformed Force, 1899.

NAME.	GRADE.	COMPANY.	DATE OF APPOINTMENT.	DATE OF DEATH.	CAUSE.
Thomas F. Coleman....	Fireman 1st grade.	Engine 40.....	Aug. 15, 1890	Mar. 11, 1891	Tuberculosis.
Joseph L. Neuroth....	"	Hook and Ladder 40.	Feb. 27, 1891	May 27, "	"
James Rogers.....	Engineer of steamer.	Engine 15.....	Oct. 11, 1885	Sept. 30, "	Cerebral hemorrhage.
David A. Halloran....	"	Engine 26.....	Feb. 1, 1890	Oct. 27, "	Fracture of leg and shock from other.
Benjamin A. Gicquel }	Deputy Chief of Department.	Second Division....	Oct. 20, 1884	Nov. 9, "	Cancer of liver.
Edward J. Coudren....	Fireman 1st grade.	Hook and Ladder 27.	Feb. 11, 1891	" 15, "	Appendicitis.
Joseph P. Cox.....	"	Engine 35.....	Apr. 25, 1891	" 25, "	Tuberculosis.
Robert Douglas.....	"	Engine 16.....	June 10, 1891	" 17, "	Peritonitis.
William J. Curtin....	"	Engine 35.....	" 1, 1891	Dec. 18, "	Pneumonia.

Deaths Among Those "Retired from all Service," 1899.

NAME.	GRADE.	COMPANY.	DATE APPOINTED.	WHEN RETIRED.	CAUSE.	DATE OF DEATH.	CAUSE OF DEATH.
George Henderson.....	Foreman.....	Engine 19.....	Dec. 19, 1881	Aug. 15, 1884	Physical disability.....	Jan. 23, 1899	Heart failure.
James J. McGinnis.....	Assistant Foreman.....	Hook and Ladder 13.....	June 1, 1874	Apr. 1, 1898	{ On own application after more than 20 years' service.....	Jan. 29, 1899	Scarry while in the kitchen.
Thomas Conner.....	Engineer of Steamer.....	Engine 14.....	Oct. 21, 1879	June 13, 1894	{ On own application after more than 20 years' service.....	Feb. 10, 1899	
John Cronin.....	Fireman 1st grade.....	Engine 23.....	Oct. 1, 1863	Jan. 1, 1878	Physical disability.....	Mar. 10, 1899	Injuries.
William Miller.....	Fireman 1st grade.....	Engine 22.....	Aug. 25, 1870	May 1, 1897	Physical disability.....	Mar. 18, 1899	Pneumonia.
George O'Brien.....	Fireman.....	Engine 26.....	Nov. 24, 1866	May 20, 1884	Physical disability.....	May 8, 1899	Tuberculosis.
Harry Fleming.....	Engineer of Steamer.....	Engine 17.....	Dec. 27, 1857	Apr. 15, 1895	20 years' service.....	Sept. 12, 1899	Consumption.

Deaths Among Those "Retired from Service at Fire," 1899.

NAME.	GRADE.	COMPANY.	DATE APPOINTED.	DATE RESIGNED.	CAUSE.	DATE OF DEATH.	CAUSE OF DEATH.
William T. Lattin.....	Fireman 1st grade.....	Engine 37.....	Dec. 15, 1877	Dec. 1, 1894	Partial Physical disability.....	Jan. 11, 1899	Complication of disease.
John S. Fisher.....	Chief of Battalion.....	Engine Battalion.....	Jan. 9, 1868	Jan. 4, 1875	Partial Physical disability.....	Mar. 9, 1899	Bright's disease.
Daniel McKnight.....	Fireman 1st grade.....	Engine 21.....	Oct. 15, 1870	Dec. 10, 1892	Partial Physical disability.....	Oct. 3, 1899	Stomach trouble.
John Conway.....	Fireman 1st grade.....	Engine 44.....	Sept. 25, 1865	Jan. 1, 1886	Partial Physical disability.....	Nov. 20, 1899	Bright's disease.
James Curran.....	Fireman 1st grade.....	Engine 11.....	May 5, 1875	Oct. 20, 1894	Partial Physical disability.....	Dec. 16, 1899	Bright's disease.

Retired from all Service for Disability, 1899.

NAME.	GRADE.	COMPANY.	DATE APPOINTED.	WHEN RETIRED.	CAUSE.
1. Thomas Kelly, No. 2.....	Fireman 1st grade.....	Engine 13.....	Feb. 16, 1891	Apr. 4, 1899	Paralysis of right leg and Bright's disease.
2. David Connor.....	Fireman.....	Engine 42.....	July 21, 1865	May 5, 1899	General debility.
3. William L. Del Armington.....	Assistant Foreman.....	Engine 18.....	May 2, 1880	May 5, 1899	Locomotor ataxia.
4. John McHenry.....	Fireman 1st grade.....	Engine 31.....	July 2, 1881	May 5, 1899	Insanity.
5. John T. Whelan.....	Fireman.....	Engine 15.....	May 10, 1884	May 8, 1899	Girrhosis of liver and disease of the heart.
6. Patrick McCarthy.....	Assistant Foreman.....	Engine 20.....	June 15, 1872	May 17, 1899	Disease of the lungs and inguinal hernia.
7. Charles McNamee.....	Fireman.....	Engine 41.....	July 1, 1869	May 19, 1899	Disease of heart and lungs, defective vision.
8. John Foley.....	Fireman 1st grade.....	Engine 40.....	Apr. 10, 1882	May 17, 1899	Ulcers on leg, obesity and umbilical hernia.
9. Michael Conlon.....	Fireman 1st grade.....	Engine 32.....	Nov. 20, 1865	May 17, 1899	{ Disease of heart and kidneys, hernia and defective vision.
10. John Jaminian.....	Engineer of Steamer.....	Engine 10.....	Mar. 6, 1897	June 6, 1899	Acute meluria.
11. Louis Wirth.....	Fireman 1st grade.....	Engine 24.....	July 26, 1884	Aug. 1, 1899	Chronic rheumatism.
12. William Winters.....	Engineer of Steamer.....	Engine 3.....	Dec. 23, 1888	Sept. 1, 1899	Epilepsy.
13. Alfred D. Pinner.....	Fireman 1st grade.....	Engine 12.....	Dec. 10, 1881	Sept. 1, 1899	Chronic dementia.
14. Henry Schuch.....	Assistant Foreman.....	Engine 35.....	Sept. 26, 1897	Sept. 18, 1899	General debility, senility, etc.
15. John A. Rippe.....	Fireman 1st grade.....	Engine 26.....	June 1, 1869	Oct. 15, 1899	Chronic and incurable disease of larynx.
16. George F. Pann.....	Fireman 1st grade.....	Engine 14.....	Mar. 11, 1883	Nov. 1, 1899	Tuberculosis of lungs.
17. Daniel O'Brien, No. 2.....	Fireman.....	Engine 10.....	Nov. 1, 1872	Dec. 1, 1899	Disease of the heart and diabetes.

Retired from All Service after Twenty Years' Service, 1899.

NAME.	GRADE.	COMPANY.	DATE APPOINTED.	WHEN RETIRED.
1. John Murray No. 2.....	Fireman.....	Engine 16.....	Sept. 15, 1879	Jan. 1, 1899
2. Matthew O'Brien.....	Fireman.....	Engine 17.....	May 4, 1879	" 1, "
3. James Fennell.....	Fireman.....	Engine 18.....	Oct. 25, 1878	Feb. 1, "
4. John McPherson.....	Fireman.....	Hook and Ladder 17.....	May 21, 1876	" 1, "
5. John D. Martens.....	Engineer of Steamer.....	Engine 10.....	Apr. 7, 1873	" 1, "
6. William F. Lawrence.....	Fireman.....	Hook and Ladder 1.....	Sept. 25, 1865	Apr. 1, "
7. John W. Ford.....	Engineer of Steamer.....	Engine 9.....	Mar. 2, 1872	May 1, "
8. Thomas H. Green.....	Fireman.....	Engine 1.....	Feb. 7, "	" 1, "
9. The S. Jones.....	Chief of Department.....	.....	Sept. 15, 1866	" 1, "
10. Richard S. Moore.....	Assistant Foreman.....	Engine 17.....	Oct. 15, "	July 1, "
11. Robert Geddis.....	Fireman.....	Engine 19.....	Apr. 5, 1866	" 1, "
12. Coleman J. Barker.....	Fireman.....	Engine 15.....	Jan. 1, 1878	" 20, "
13. Bernard C. Blair.....	Fireman.....	Engine 49.....	Apr. 1, "	Aug. 1, "
14. Charles H. Verley.....	Fireman.....	Hook and Ladder 1.....	Jan. 17, 1877	Sept. 1, "
15. Walter H. Jones.....	Assistant Foreman.....	Engine 30.....	Oct. 11, 1875	" 8, "
16. John Smith.....	Engineer of Steamer.....	Engine 43.....	Dec. 1, 1877	" 11, "
17. James A. Campbell.....	Assistant Foreman.....	Hook and Ladder 17.....	Sept. 29, 1862	" 18, "
18. John Barber.....	Fireman.....	Engine 31.....	Nov. 3, 1870	Oct. 1, "
19. Martin Kelly.....	Engineer of Steamer.....	Engine 28.....	Sept. 1, 1879	" 7, "
20. John McNally.....	Fireman.....	Engine 16.....	Jan. 1, 1875	" 5, "
21. John Barrett.....	Engineer of Steamer.....	Engine 16.....	Aug. 1, 1879	" 6, "
22. Edward L. Gard.....	Fireman.....	Engine 44.....	Jan. 15, 1874	" 15, "
23. John T. Hamilton.....	Fireman.....	Engine 40.....	Apr. 1, 1878	Nov. 1, "
24. John McCarthy No. 2.....	Fireman.....	Engine 21.....	Sept. 15, 1871	" 1, "
25. William Street.....	Fireman.....	Engine 49.....	Feb. 1, 1874	" 5, "
26. William J. Colby.....	Fireman.....	Engine 11.....	July 7, 1873	Dec. 1, "
27. Michael Corley.....	Fireman.....	Engine 31.....	Feb. 1, 1873	" 6, "
28. Joseph Boynton.....	Fireman.....	Engine 49.....	Sept. 8, 1875	" 1, "

Appointments, Unassigned First, 1899, 4th Grade Firemen—Boroughs of Manhattan and The Bronx.

February.....	42
March.....	4
April.....	1
May.....	28
June.....	28
July.....	23
August.....	14
October.....	2
Total.....	142

Roll of Merit, with Personal Risk.

DATE.	NAME.	COMPANY.	PLACE OF ACTION.
1899			
Jan. 9	Fireman 1st grade Andrew F. Fitzgerald	Hook and Ladder 14.....	{ Rescue at a fire at No. 400 West Forty-ninth street.
Feb. 18	Assistant Foreman Joseph Crowley.....	Engine 47.....	{ Rescue at a fire at No. 701 Columbus avenue.
Mar. 3	Engineer Henry Kmetzer.....	Engine 7.....	{ Stopping runaway horse in Centre street.
Mar. 27	Fireman 1st grade Robert Bach.....	Hook and Ladder 6.....	Rescue at fire, No. 4 Bayard street.
Mar. 27	Fireman 1st grade Henry Geary.....	Hook and Ladder 1.....	Rescue at fire, No. 4 Bayard street.
Mar. 27	Fireman 1st grade F. G. Tiesler.....	Hook and Ladder 4.....	Rescue at Windsor Hotel fire.
Mar. 27	Fireman 1st grade Barth. McDermott.....	Hook and Ladder 11.....	Two rescues at Windsor Hotel fire.
Mar. 27	Fireman 1st grade Edward Ford.....	Hook and Ladder 20.....	Rescue at Windsor Hotel fire.
Mar. 27	Fireman 1st grade William J. Kennedy.....	Engine 27.....	Rescue at Windsor Hotel fire.
Mar. 27	Fireman 1st grade Joseph Kratschvil.....	Hook and Ladder 2.....	Rescue at Windsor Hotel fire.
Mar. 27	Fireman 1st grade Edward S. Sawyer.....	Hook and Ladder 4.....	Rescue at Windsor Hotel fire.
Mar. 27	{ Assistant Foreman Patrick J. Brennan } { No. 2.....	Hook and Ladder 4.....	Rescue at Windsor Hotel fire.
Mar. 27	Fireman 1st grade William Clark.....	Hook and Ladder 7.....	Two rescues at Windsor Hotel fire.
Mar. 27	Fireman 1st grade Andrew F. Fitzgerald	Hook and Ladder 4.....	
Mar. 27	Fireman 1st grade Thomas J. McGowan	Engine 41.....	Stopping runaway horse.
Apr. 27	Fireman 1st grade John H. Carr.....	Hook and Ladder 16.....	
May 20	Fireman 1st grade John Fredenberg.....	Hook and Ladder 14.....	{ Rescue at fire at No. 108 One Hundred and Twenty-sixth street.
July 14	Engineer Joseph P. Dowdall.....	Engine 51.....	Rescuing boy from drowning.
Aug. 8	Fireman 4th grade John McGough.....	Engine 33.....	Stopping runaway horse.
Dec. 1	Foreman William H. Nash.....	Engine 71.....	Rescue at fire.
Dec. 19	Fireman 1st grade John F. Mulster.....	Engine 33.....	Rescue at fire.

HORSES.

On hand December 31, 1898.....	490
Purchased during the year.....	70
Total.....	566
Sold during the year.....	41
Died during the year.....	16
Total.....	57
On hand December 31, 1899.....	509

REPORT OF THE FIRE MARSHAL FOR MANHATTAN AND THE BRONX.

Hon. JOHN J. SCANNELL, Commissioner:

SIR—I have the honor to submit herewith a report of the operations of this Bureau, together with certain statistical information, for the year ending December 31, 1899.

I have also made such recommendations as I consider necessary for the maintenance and efficiency of the Bureau, the duties of which have largely increased during the present year, owing to section 780, chapter 378, Laws of 1897, which transferred to it certain duties which previously came within the scope of the Building Department and the Combustible Bureau of this Department.

The work of thoroughly investigating a large number of complaints and enforcing compliances have been no small task, but the results have been most gratifying, only 277 cases being pending out of a total of 1,184 for the year, an increase of 619 in 1899. This showing has been effected through the willingness of our citizens to aid the Department in remedying certain existing conditions without a recourse to the law.

Lodging and tenement houses, tenement tailor shops, theatres, churches, schools, smoke-houses and bake shops have commanded a good share of our attention, and conditions jeopardizing life and property have been greatly eliminated.

Over two hundred and fifty complaints of defective flues were received, many of them being in buildings of modern construction.

Swinging gas-brackets have contributed largely to the year's quota of fires, and, while it would seem a hardship to the owners of property where the same are being used, I would recommend the rigid enforcement of a law prohibiting their use, and that gas and lamp brackets should not be permitted within such distance of curtains or portieres as to come in contact with same.

An unusually large number of investigations of suspicious fires have been held during the year, resulting, in a number of instances, in arrests and convictions of suspected persons.

A number of persons were also examined where the evidence was insufficient to warrant arrests, notwithstanding the circumstances pointed strongly to their connection with suspicious fires.

The co-operation of the District Attorney's office has been invaluable to this Bureau, several arson cases being brought to a successful issue by reason of the zeal and ability shown in conducting such cases by that office.

I again call your attention to the fact that it is a matter of extreme regret that a number of insurance agents are somewhat lax in respect to the "class of risks assumed," the want of

attention given to the premises insured, and the tendency to write insurance largely in cases of the value of property or stock, all of which is an incentive to incendiarism by evil disposed persons.

A matter of considerable importance, and one to which I would especially call your attention, is the subject of electric-lighting. After a number of rigid examinations I am fully convinced that not a few of our fires are the results of either defective insulation or improper wiring. The openings left in walls and partitions for burglar alarms, electric bells and electric-light wires should be made fireproof, as each opening may be considered a flue, allowing flames to spread throughout the building. As to public safety and to provide, if possible, against repetition of this I think it advisable to recommend the licensing of all persons handling electric-light appliances, and to make all openings for wires fireproof. I would also recommend that regulations be established for providing cut-out boxes on the inside of buildings near the main entrance, so that currents may be readily turned "on or off" as occasion requires. This will, in a measure, lessen the danger to which firemen may be subjected from live wires while in the performance of their duties.

In order to more clearly determine the location and cause of fires, thereby placing the responsibility where it belongs where electric-light wires are located, I would again respectfully suggest, and do hereby recommend, the permanent employment of an expert electrician, to be attached to this Bureau, whose duty it shall be to make such investigations, or to perform such other duties as are required.

In conclusion, I desire to express my sincere appreciation for the courteous treatment and able assistance you have rendered me during the past year. I am, sir,

Very respectfully,

PETER SEERY, Fire Marshal.

Losses and Insurance, Borough of Manhattan, for the Year 1899.

	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.	YEAR.
Estimated loss, insured and uninsured—													
On buildings and vessels.....	\$131,794 00	\$294,374 00	\$357,355 00	\$425,552 00	\$83,144 00	\$11,604 00	\$77,318 00	\$45,175 00	\$190,045 00	\$240,260 00	\$410,192 00	\$610,000 00	\$3,651,095 00
On contents.....	780,000 00	749,228 00	\$15,660 00	138,193 00	208,545 00	67,672 00	123,270 00	32,433 00	180,357 00	224,321 00	239,549 00	673,732 00	2,571,320 00
Total.....	\$911,794 00	\$1,043,602 00	\$373,015 00	\$563,745 00	\$391,689 00	\$79,276 00	\$200,588 00	\$77,608 00	\$370,402 00	\$464,581 00	\$649,741 00	\$1,283,732 00	\$6,222,415 00
Estimated insurance—													
On buildings and vessels.....	\$7,497,775 00	\$9,947,425 00	\$8,098,480 00	\$10,979,000 00	\$7,835,750 00	\$8,041,800 00	\$10,344,000 00	\$6,459,150 00	\$4,147,575 00	\$5,134,440 00	\$6,911,200 00	\$12,005,175 00	\$72,475,130 00
On contents.....	3,706,960 00	4,475,450 00	2,038,120 00	3,653,720 00	2,727,720 00	1,584,570 00	1,809,400 00	1,251,770 00	1,309,260 00	1,827,425 00	2,027,700 00	3,173,100 00	31,200,485 00
Total.....	\$11,204,735 00	\$14,422,875 00	\$10,136,600 00	\$14,632,720 00	\$10,563,470 00	\$9,626,370 00	\$12,153,400 00	\$7,710,920 00	\$5,456,835 00	\$6,961,865 00	\$8,938,900 00	\$15,178,275 00	\$103,675,615 00
Estimated uninsured loss—													
On buildings and vessels.....	\$571 00	\$408 00	\$1,885 00	\$11,380 00	\$6,320 00	\$933 00	\$425 00	\$4,515 00	\$450 00	\$115 00	\$10,433 00	\$401 00	\$20,722 00
On contents.....	23,850 00	25,214 00	24,728 00	7,797 00	4,231 00	3,200 00	2,653 00	1,692 00	7,873 00	4,400 00	3,093 00	10,162 00	122,000 00
Total.....	\$24,421 00	\$25,622 00	\$26,613 00	\$19,177 00	\$10,551 00	\$4,133 00	\$3,078 00	\$6,207 00	\$8,323 00	\$4,515 00	\$13,526 00	\$10,563 00	\$142,722 00
Number of fires.....	470	517	358	465	441	392	423	577	330	340	371	426	4,800

Losses and Insurance, Borough of The Bronx, for the Year 1899.

	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.	YEAR.
Estimated loss, insured and uninsured—													
On buildings and vessels.....	\$27,000 00	\$12,960 00	\$4,092 00	\$6,878 00	\$9,085 00	\$15,607 00	\$4,225 00	\$15,485 00	\$7,750 00	\$5,521 00	\$1,043 00	\$41,000 00	\$115,979 00
On contents.....	10,100 00	6,713 00	4,260 00	2,732 00	4,414 00	5,476 00	2,080 00	479 00	50,640 00	6,600 00	7,000 00	12,140 00	190,977 00
Total.....	\$37,100 00	\$19,673 00	\$8,352 00	\$9,610 00	\$13,499 00	\$21,083 00	\$6,305 00	\$16,164 00	\$58,390 00	\$12,121 00	\$8,043 00	\$53,140 00	\$306,956 00
Estimated insurance—													
On buildings and vessels.....	\$183,500 00	\$215,300 00	\$102,400 00	\$148,300 00	\$79,000 00	\$102,000 00	\$147,300 00	\$115,050 00	\$100,500 00	\$175,700 00	\$100,300 00	\$137,400 00	\$1,004,000 00
On contents.....	71,800 00	54,150 00	38,800 00	49,700 00	26,600 00	93,350 00	44,300 00	18,000 00	47,500 00	12,300 00	47,000 00	80,900 00	483,510 00
Total.....	\$255,300 00	\$269,450 00	\$141,200 00	\$198,000 00	\$105,600 00	\$195,350 00	\$191,600 00	\$133,050 00	\$148,000 00	\$188,000 00	\$147,300 00	\$218,300 00	\$1,487,510 00
Estimated uninsured loss—													
On buildings and vessels.....	\$405 00	\$513 00	\$24 00	\$750 00	\$20 00	\$310 00	.....	\$905 00	\$800 00	\$2,000 00	\$370 00	\$1,000 00	\$7,400 00
On contents.....	475 00	740 00	170 00	205 00	54 00	635 00	.....	204 00	310 00	7,040 00	240 00	400 00	4,074 00
Total.....	\$880 00	\$1,253 00	\$214 00	\$955 00	\$74 00	\$945 00	.....	\$1,109 00	\$1,110 00	\$9,040 00	\$610 00	\$1,400 00	\$11,474 00
Number of fires.....	36	40	28	31	22	39	24	17	21	29	24	41	347

Losses and Insurance, Borough of Richmond, for the Year 1899.

	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.	YEAR.
Estimated loss, insured and uninsured—													
On buildings and vessels.....	\$1,391 00	\$7,925 00	\$395 00	\$6,518 00	\$5,502 00	\$9,072 00	\$1,913 00	\$7,170 00	\$750 00	\$1,146 00	\$11,127 00	\$10,998 00	\$60,575 00
On contents.....	380 00	6,230 00	660 00	6,000 00	5,013 00	18,004 00	2,538 00	1,890 00	380 00	800 00	14,205 00	3,600 00	60,257 00
Total.....	\$1,771 00	\$14,155 00	\$1,055 00	\$12,518 00	\$10,515 00	\$27,076 00	\$4,451 00	\$9,060 00	\$1,130 00	\$1,946 00	\$25,332 00	\$14,598 00	\$120,832 00
Estimated insurance—													
On buildings and vessels.....	\$13,400 00	\$235,000 00	\$44,650 00	\$208,300 00	\$93,750 00	\$95,100 00	\$122,300 00	\$31,100 00	\$32,600 00	\$21,000 00	\$95,600 00	\$27,700 00	\$970,000 00
On contents.....	10,500 00	38,300 00	4,200 00	300,300 00	25,000 00	40,500 00	14,000 00	11,200 00	3,400 00	5,325 00	15,500 00	17,000 00	516,700 00
Total.....	\$23,900 00	\$273,300 00	\$48,850 00	\$508,600 00	\$118,750 00	\$135,600 00	\$136,300 00	\$42,300 00	\$36,000 00	\$26,325 00	\$111,100 00	\$44,700 00	\$1,486,700 00
Estimated uninsured loss—													
On buildings and vessels.....	\$505 00	.....	\$20 00	\$708 00	.....	\$27 00	\$605 00	\$200 00	\$350 00	\$130 00	\$707 10	\$1,320 00	\$2,612 00
On contents.....	110 00	\$5,080 00	240 00	5,100 00	\$700 00	221 00	128 00	1,205 00	47 00	5 00	810 00	210 00	16,137 00
Total.....	\$615 00	\$5,080 00	\$260 00	\$1,808 00	\$700 00	\$228 00	\$733 00	\$1,405 00	\$397 00	\$135 00	\$1,517 10	\$1,530 00	\$18,749 00
Number of fires.....	8	27	13	21	21	19	22	14	10	21	18	14	207

			JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	YEAR.	PERCENTAGE TO WHOLE NUMBER OF PILES.	LOSS LESS THAN.
Nominal or less than \$100.....			120	138	210	160	150	153	101	102	124	130	132	161	1,567	34	
Between	\$100 and	\$200.....	113	130	98	123	117	114	108	75	87	80	113	110	1,112	27	\$30 at 2,980 ft.
—	200 "	300.....	53	50	94	43	37	38	40	24	43	39	41	51	494	10	100 " 5,174 "
—	300 "	4,000.....	140	113	70	88	68	59	63	47	39	66	56	97	912	19	1,000 " 4,385 "
—	4,000 "	5,000.....	23	16	30	35	23	25	26	16	11	10	10	40	309	6	5,000 " 4,693 "
—	5,000 "	10,000.....	6	12	7	6	3	2	2	4	4	3	3	17	67	1	10,000 " 4,762 "
—	10,000 "	20,000.....	1	9	3	2	7	1	4	1,111	8	5	4	5	47	—	20,000 " 4,809 "
—	20,000 "	30,000.....	4	2	1	—	5	—	3	1	4	1	1	1	20	—	30,000 " 4,829 "
—	30,000 "	40,000.....	2	0	1	1	1	—	1	—	—	1	1	—	11	—	40,000 " 4,840 "
—	40,000 "	50,000.....	—	—	1	1	—	—	—	—	2	—	—	—	1	—	50,000 " 4,844 "
—	50,000 "	60,000.....	3	1	—	—	—	—	—	—	—	—	—	—	2	—	60,000 " 4,846 "
—	60,000 "	70,000.....	—	—	—	—	—	—	1	—	—	—	—	1	2	—	70,000 " 4,848 "
—	70,000 "	80,000.....	—	—	—	—	—	—	—	—	2	—	0	1	1	—	80,000 " 4,851 "
—	80,000 "	90,000.....	—	0	—	—	—	—	—	—	—	—	—	—	2	—	90,000 " 4,855 "
—	90,000 "	100,000.....	—	1	—	—	—	—	—	—	—	—	—	—	1	—	100,000 " 4,856 "
—	100,000 "	125,000.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	125,000 " 4,856 "
—	125,000 "	150,000.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	150,000 " 4,857 "
—	150,000 "	200,000.....	—	1	—	—	—	—	—	—	—	—	—	—	—	—	200,000 " 4,858 "
—	200,000 "	250,000.....	—	—	1	—	—	—	—	—	—	—	—	—	—	—	250,000 " 4,859 "
—	250,000 "	300,000.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	300,000 " 4,860 "
—	300,000 "	400,000.....	—	—	—	—	—	—	—	—	—	—	—	1	1	—	400,000 " 4,861 "
—	400,000 "	1,000,000.....	—	—	1	—	—	—	—	—	—	—	—	—	1	—	1,000,000 " 4,862 "
Total.....			476	577	1,016	462	393	404	413	277	330	342	371	498	4,862		

	JAN.	FEB.	MAR.	APR.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	YEAR.	PERCENTAGE TO WHOLE NUMBER OF FIRES.	LOSS LESS THAN
Nominal or less than \$50.....	9	11	5	12	9	17	9	7	7	11	5	9	103	30
Between \$50 and \$100.....	9	11	9	3	3	9	3	4	3	6	6	6	68	30	\$50 to 171 fires
" 100 " 200.....	9	6	3	3	4	3	4	3	2	4	3	4	33	10	100 " 204 "
" 200 " 500.....	9	8	4	11	6	9	3	3	6	7	5	21	92	97	500 " 296 "
" 500 " 1,000.....	0	7	4	3	0	2	4	11	3	0	11	3	31	9	1,000 " 337 "
" 1,000 " 5,000.....	3	11	10	11	11	11	11	11	1	2	11	1	6	2	5,000 " 333 "
" 5,000 " 10,000.....	11	11	11	11	11	2	11	1	11	11	3	2	6	2	10,000 " 333 "
" 10,000 " 20,000.....	11	11	11	11	11	11	11	11	11	11	11	11	11	11	20,000 " 333 "
" 20,000 " 30,000.....	11	11	11	11	11	11	11	11	11	11	11	11	11	11	30,000 " 340 "
" 30,000 " 50,000.....	11	11	11	11	11	11	11	11	11	11	11	11	11	11	50,000 " 341 "
Total.....	19	40	31	51	30	39	21	47	42	20	24	40	341	11	

	JAN.	FEB.	MAR.	APR.	MAY.	JUNE.	JULY.	AUG.	SEPT.	OCT.	NOV.	DEC.	YEAR.	PERCENTAGE TO WHOLE NUMBER OF FIRES.	LOSS LESS THAN
Nominal or less than \$100.....	11	11	13	6	9	11	7	3	10	3	11	7	118	90	less than \$100
Between \$100 and \$500.....	5	3	5	5	4	9	6	3	6	9	1	3	56	30	\$100 to \$500
" " " 500 and 1,000.....	1	3	1	1	2	1	1	2	2	2	9	1	31	11	" 500 " 1,000
" " " 1,000 " 5,000.....	4	5	4	6	2	2	3	4	2	1	7	7	50	26	" 1,000 " 5,000
" " " 5,000 " 10,000.....	1	3	1	1	9	1	2	2	1	1	1	2	19	10	" 5,000 " 10,000
" " " 10,000 " 20,000.....	1	1	1	1	1	1	1	1	1	1	1	1	1	2	" 10,000 " 20,000
" " " 20,000 " 50,000.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	" 20,000 " 50,000
Total.....	23	22	25	20	22	25	21	15	22	17	20	21	250	100	

Estimated loss, insured and uninsured—	
On buildings and vessels.....	\$2,787,186 00
On contents.....	4,671,454 00
Total.....	\$7,458,640 00
Estimated insurance—	
On buildings and vessels.....	\$95,405,130 99
On contents.....	37,910,418 00
Total.....	\$128,384,548 99

On buildings and vessels.....	\$45,632 00
On contents.....	228,130 00
Total.....	\$270,762 00

Number of fires 5,393

CAUSES.	MANHATTAN.		BRONX.		MANHATTAN AND THE BRONX. TOTAL.		RICHMOND.		TOTAL.	
	Fires.	Loss.	Fires.	Loss.	Fires.	Loss.	Fires.	Loss.	Fires.	Loss.
Alcohol, tar, pitch, gum oils, paints, varnish, etc., igniting on stoves, furnaces, over gas-lights, etc.	7	\$22,650 00	1	\$500 00	10	\$23,150 00	—	—	10	\$23,150 00
Aslers, coal (hot) igniting woodwork, etc.	21	2,330 00	1	00 00	22	2,330 00	2	300 00	24	2,630 00
Beefires, sparks from	94	979 00	1	80 00	23	1,059 00	3	315 00	26	1,374 00
Boiler explosion	1	1,500 00	—	—	1	1,500 00	—	—	1	1,500 00
Chimneys, fireplaces, flues (defective), grates, etc., heat from, etc.	308	154,010 00	25	4,755 00	323	158,765 00	18	2,940 00	411	161,705 00
Candles and tapers	235	97,201 00	4	480 00	239	97,681 00	2	615 00	241	98,296 00
Children playing with fire, matches, etc.	339	91,230 00	21	670 00	371	91,900 00	13	334 00	384	92,234 00
Cigars, cigarettes, pipes, etc. (smoking of)	192	195,600 00	—	—	192	195,600 00	7	25,200 00	199	220,800 00
Chemicals, etc. (igniting and explosion of)	8	15,811 00	—	—	8	15,811 00	—	—	8	15,811 00
Electric fans (defective fans, etc.)	18	70 00	—	—	18	70 00	—	—	18	70 00
Electric-light wires, etc. (works from or defective)	122	422,400 00	2	295 00	124	422,695 00	1	20 00	125	422,715 00
Electricity (applied to machinery)	13	627,805 00	—	—	13	627,805 00	—	—	13	627,805 00
Explosives in subway	1	50 00	—	—	1	50 00	—	—	1	50 00

CAUSES.	MANHATTAN.		BRONX.		MANHATTAN AND THE BRONX. TOTAL.		RICHMOND.		TOTAL.	
	Fires.	Loss.	Fires.	Loss.	Fires.	Loss.	Fires.	Loss.	Fires.	Loss.
Fireworks.....	98	\$3,131 00	8	\$625 00	104	\$3,756 00	5	\$2,085 00	209	\$6,542 00
Friction of machinery.....	15	35,031 00	1	1,000 00	16	36,031 00	13	27,031 00	49	100,093 00
Fumigating (rooms, etc.) with sulphur, etc.....	4	125 00	1	15 00	5	140 00	2	140 00	7	280 00
Gas stoves.....	60	31,354 00	1	500 00	61	31,854 00	7	380 00	68	32,234 00
Gas (explosion of and escaping).....	194	10,491 00	5	25 00	199	10,516 00	1	10 00	200	10,526 00
Gas lights, igniting merchandise in stores, show windows, woodwork, etc.....	242	40,807 00	9	825 00	251	41,632 00	8	48 00	259	42,110 00
Gas pipes (defective).....	18	227 00	1	100 00	19	327 00	1	100 00	20	427 00
Inflammable material, mixtures, etc. (igniting).....	6	33,425 00	1	1,000 00	7	34,425 00	1	1,000 00	8	35,425 00
Incendiarism.....	31	49,197 00	9	132 00	40	49,329 00	1	60 00	41	49,389 00
Kerosene oil (used in starting stove fires).....	4	250 00	1	1,000 00	5	1,250 00	1	1,000 00	6	2,250 00
Kerosene (accidentally spilled over woodwork and ignited).....	2	1,000 00	1	9 00	3	1,009 00	1	45 00	4	1,054 00
Lamps, kerosene, gasoline, etc. (explosion of).....	88	40,685 00	4	800 00	92	41,485 00	4	2,100 00	96	43,585 00
Lamps, kerosene, gasoline, etc. (falling, breaking, upsetting, etc.).....	191	10,007 00	1	1,000 00	192	11,007 00	5	3,210 00	197	14,217 00
Lamps, alcoholic, naphtha, etc. (falling, breaking, upsetting, etc.).....	6	1,181 00	19	3,391 00	25	4,572 00	1	1,000 00	26	5,572 00
Lamps, kerosene, gasoline, etc. (igniting woodwork, merchandise, etc.).....	47	4,252 00	2	637 00	49	4,889 00	2	12 00	51	4,901 00
Line (slacking of).....	4	5 00	4	1,000 00	8	1,005 00	2	30 00	10	1,035 00
Lightning striking.....	1	1,000 00	4	40 00	5	1,040 00	3	475 00	8	1,515 00
Matches, igniting awnings, bedding, clothing, rubbish, straw, woodwork, etc.....	660	134,737 00	19	5,650 00	679	140,387 00	6	4,738 00	685	145,125 00
Matches, gnawed by rats or mice.....	21	30,807 00	1	2,260 00	22	33,067 00	1	650 00	23	33,717 00
Meats, fat, glue, etc. (igniting on stove).....	59	4,647 00	5	130 00	64	4,777 00	1	1,000 00	65	5,777 00
Metals (hot) igniting woodwork, merchandise, etc.....	8	10 00	1	1,000 00	9	1,010 00	1	1,000 00	10	2,010 00
Not ascertained.....	975	4,611,164 00	119	19,085 00	1,094	4,630,249 00	73	68,910 00	1,167	4,699,159 00
Naphtha, benzine or vapor igniting.....	19	13,895 00	1	1,000 00	20	14,895 00	1	1,000 00	21	15,895 00
Powder, explosion.....	3	170 00	1	3 00	4	173 00	1	1,000 00	5	1,173 00
Rekindling of previous fires.....	6	257 00	1	280 00	7	537 00	1	1,000 00	8	1,257 00
Sparks from chimneys, stoves, stove pipes, etc., igniting clothing, woodwork, etc.....	157	19,497 00	7	180 00	164	19,677 00	2	100 00	166	19,777 00
Sparks from other fires.....	6	11,582 00	1	1,000 00	7	12,582 00	1	1,000 00	8	13,582 00
Sparks from locomotives, engines, etc.....	46	1,000 00	7	8,357 00	53	9,357 00	1	45 00	54	9,402 00
Steam pipes igniting beams or other woodwork.....	13	1,774 00	1	3 00	14	1,777 00	4	1,000 00	18	2,777 00
Stoves, boilers, furnaces, stove pipes, heater pipes, etc., igniting bedding, clothing, woodwork, shavings, etc.....	974	771,310 00	24	1,600 00	998	772,910 00	13	7,020 00	1,011	780,930 00
Stoves, grates, etc. (hot coal falling from).....	18	1,100 00	3	525 00	21	1,625 00	1	1,000 00	22	2,625 00
Stoves, kerosene and gasoline, etc., exploding.....	10	3,517 00	1	1,000 00	11	4,517 00	2	730 00	13	5,247 00
Stoves, kerosene and gasoline, etc., falling and upsetting.....	77	6,000 00	4	455 00	81	6,455 00	2	33 00	83	6,488 00
Spontaneous combustion of oily rags, etc.....	64	231,727 00	6	5,025 00	70	236,752 00	1	50 00	71	236,802 00
Throwing out water and gas pipes with candles, lighted paper, torches, etc.....	107	10,830 00	7	930 00	114	11,760 00	1	75 00	115	11,835 00
Tramps, vagrants and others lighting fires in bushes, woods, vacant lots, unoccupied buildings, etc.....	111	14,870 00	25	225 00	136	15,095 00	6	445 00	142	15,540 00
Tar pot to street igniting.....	9	1,000 00	1	1,000 00	10	2,000 00	1	1,000 00	11	3,000 00
Vitriol, acids, spirits, etc., carboys breaking or vapor igniting.....	5	4,095 00	1	1,000 00	6	5,095 00	1	1,000 00	7	6,095 00
Workmen, tenants and others burning rubbish in fireplaces incompletely, etc.....	2	1,000 00	1	1,000 00	3	2,000 00	1	1,000 00	4	3,000 00
Total.....	4,869	7,450,135 00	345	125,451 00	5,214	7,575,586 00	290	\$243,430 00	5,504	\$7,819,016 00

Record of Complaints and Disposition, Borough of Manhattan, for the Year ending December 31, 1899.

FROM WHAT SOURCE.	No.	CLASS OF STRUCTURE OR BUSINESS.	No.	CAUSE OF COMPLAINTS.	No.
Bureau of Chief of Department.....	1	Tenements.....	392	Swinging gas brackets.....	41
Engine Companies.....	96	Dwellings.....	321	Defective gas brackets.....	26
Hook and Ladder Companies.....	46	Apartments.....	54	" flues.....	284
Board Fire Underwriters.....	23	Mercantile.....	127	" stovepipes.....	8
Health Department.....	2	Tenement tailors.....	167	" ranges.....	6
Police Department.....	1	Bail-brokers.....	12	" stoves.....	95
Fire Marshal's Bureau.....	663	Bake shops.....	39	" furnaces.....	136
Insurance Inspectors.....	1	Hotels.....	14	" gas pipes.....	3
Occupants (Tenants).....	303	Restaurants.....	12	" smoke pipes.....	5
Neighbors.....	80	Saloons.....	6	" steam pipes.....	4
Anonymous.....	42	Breweries.....	3	" hot-air pipes.....	3
Deputy Factory Inspector.....	523	Theaters.....	6	" bake ovens.....	2
Building Department.....	5	Upholsterers.....	4	" chimneys.....	29
Miscellaneous.....	30	Rag shops.....	3	" electric insulation.....	1
		Laundries.....	18	" electric wiring.....	48
		Boarding houses.....	10	" electric appliances.....	20
		Stables.....	9	" air shaft.....	1
		Paint shops.....	2	Unprotected elevator shafts.....	16
		Carpenter shops.....	2	" dumb-waiter shafts.....	19
		Furnished rooms.....	2	" wooden partitions.....	10
		Factories.....	43	" ceilings.....	1
		Smoke-houses.....	14	Sparks from chimneys.....	28
		Tailor shops.....	2	No chimneys.....	2
		Blacksmith shops.....	1	No flues.....	2
		Yards and areas.....	1	No ladders to roof.....	3
		Schools.....	1	Rubbish in halls.....	1
		Churches.....	2	Dangerous fire places.....	11
		Miscellaneous.....	14	Generally dangerous condition.....	403
				Miscellaneous.....	17
Total.....	1,477	Total.....	1,171	Total.....	1,171

Cause removed.....	37	Referred to other departments.....	2
Complied with.....	835		
Pending.....	274	Total.....	1,171
No cause.....	43		

Record of Complaints and Disposition, Borough of The Bronx, for the Year ending December 31, 1899.

FROM WHAT SOURCE.	No.	CLASS OF STRUCTURE OR BUSINESS.	No.	CAUSE OF COMPLAINTS.	No.
Engine Companies.....	4	Dwellings.....	8	Defective chimneys.....	6
Hook and Ladder Companies.....	7	Apartments.....	1	Generally dangerous con- ditions.....	4
Fire Marshal's Bureau.....	1	Factories.....	1		
Occupants (tenants).....	3				
Neighbors.....	1				
Total.....	10	Total.....	10	Total.....	10
Complied with.....					6
Pending.....					2
No cause.....					2
Total.....					10

Record of Complaints and Disposition, Borough of Richmond, for the Year ending December 31, 1899.

FROM WHAT SOURCE.	No.	CLASS OF STRUCTURE OR BUSINESS.	No.	CAUSE OF COMPLAINTS.	No.
Fire Marshal's Bureau.....	2	Dwellings.....	4	Defective chimneys.....	2
Occupants (tenants).....	1	Bake shops.....	1	Generally dangerous con- ditions.....	1
Total.....	3	Total.....	3	Total.....	3
Complied with.....					2
Pending.....					1
Total.....					3

Record of Complaints and Disposition, Boroughs of Manhattan, The Bronx and Richmond, for the Year ending December 31, 1899.

Cause removed.....	37
Complied with.....	843
Pending.....	277
No cause.....	25
Referred to other departments.....	2
Total.....	1,184

Judgments and Convictions for Arson, Incendiarism, etc.

Description of Person.						NATURE OF CHARGE AND CIRCUMSTANCES.	NATURE OF PUNISHMENT AND DATE.	ON WHAT CONVICTION.	SENTENCE AND REMARKS.
Name.	Age.	Sex.	Color.	Nativity.	Occupation.				
John Wilson.....	21	Female	White.	United States	Housekeeper..	Setting fire to No. 27 Hessel street, January 12, 1899.....	January 26, 1899	Arson, second degree.....	3 years, Elmira Reformatory, March 15, 1900.
Henry Wagner.....	14	Male	White.	United States	Painter's helper	Setting fire to No. 208 Elm street, January 21, 1899.....	February 7, 1899	Arson, third degree.....	Catholic Penitentiary, February 14, 1899.
John Lohr.....	23	Male	White.	Germany.....	Laborer.....	Setting fire to No. 119 Allen street, March 27, 1899.....	April 6, 1899	Arson, second degree.....	15 years, State Prison, June 20, 1899.
William Wagner.....	27	Male	White.	United States	Immigrant.....	Setting fire to Workshop No. 2 on Randall's Island, House of Refuge, March 29, 1899.....	March 24, 1899	.....	5 years, Elmira Reformatory (by Board of Governors), March 30, 1899.
John Kestner.....	41	Male	White.	Austria.....	Baucher.....	Attempted arson at No. 1021 Lexington avenue, October 28, 1899.....	December 12, 1899	Arson, first degree.....	10 years, State Prison, December 15, 1899.

Cases of Suspected Arson, Incendiarism, etc.

Setting fire to building at Grant City, Washington avenue, Borough of Richmond, December 17, 1898. Dismissed by Magistrate June 22, 1899.

Setting fire to No. 11 Ludlow street, January 20, 1899. Dismissed by Magistrate January 23, 1899.

Setting fire to No. 20 West One Hundred and Seventeenth street, February 21, 1899. Dismissed. Grand Jury failed to indict, March 6, 1899.

Setting fire to Nos. 531 and 533 Water street, February 22, 1899. Dismissed by Magistrate February 28, 1899.

Attempted arson at No. 204 East Ninety-eighth street, April 4, 1899. Dismissed by Magistrate April 8, 1899.

Attempted arson at No. 2058 Eighth avenue, April 11, 1899. Dismissed by Magistrate April 13, 1899.

Attempted arson at No. 304 West One Hundred and Forty-fifth street, April 20, 1899. Dismissed by Magistrate April 20, 1899.

Setting fire to No. 23 Hester street, May 1, 1899. Dismissed by Magistrate May 23, 1899.

Attempted arson at No. 142 Tenth avenue, May 10, 1899. Dismissed by Magistrate May 13, 1899.

Setting fire to No. 281 Willis avenue, May 10, 1899. Jury failed to convict.

Setting fire to No. 23 Monroe street, May 24, 1899. Dismissed by Magistrate May 26, 1899.

Setting fire to No. 23 Monroe street, May 24, 1899. Dismissed by Magistrate May 26, 1899.

Setting fire to No. 308 East Sixtieth street, June 1, 1899. Grand Jury failed to indict.

Setting fire to No. 75 Broome street, June 1, 1899. Dismissed by Magistrate June 7, 1899.

Setting fire to No. 101 Monroe street, July 11, 1899. Dismissed by Magistrate August 17, 1899.

Setting fire to No. 145 West Tenth street, August 10, 1899. Dismissed by Magistrate August 12, 1899.

Setting fire to No. 138 West One Hundred and Thirty-second street, August 10, 1899. Dismissed by Magistrate August 15, 1899.

Setting fire to No. 7 East One Hundred and Thirty-second street, August 28, 1899. Pending.

Setting fire to No. 8 Second street, November 26, 1899. Dismissed by Magistrate, November 30, 1899.

Setting fire to No. 8 Second street, November 28, 1899. Dismissed by Magistrate, November 30, 1899.

Setting fire to Nos. 754, 756 and 758 Eighth avenue, December 7, 1899. Dismissed by Magistrate December 13, 1899.

Setting fire to No. 5 York avenue, New Brighton, S. I., December 9, 1899. Dismissed by Magistrate December 22, 1899.

Setting fire to No. 82 Willett street (rear), on December 24, 1899. Dismissed by Magistrate December 31, 1899.

Setting fire to No. 142 West Thirty-second street, December 21, 1899. Grand Jury failed to indict.

Number of Fires and Estimated Losses by Fires in the former City of New York.

Year.	Number of Fires.	Estimated Losses.	Year.	Number of Fires.	Estimated Losses.
1890.....	3,479	\$1,188,165 00	1895.....	3,481	\$1,573,800 00
1891.....	3,073	\$1,039,340 00	1896.....	3,391	\$1,418,591 00
1892.....	4,011	\$1,086,073 00	1897.....	4,016	\$1,236,892 00
1893.....	4,157	\$1,092,151 00	1898.....	3,459	\$1,335,002 00
1894.....	3,983	\$1,000,000 00	1899.....	3,692	\$1,150,338 00

FROM THE REPORT OF THE SUPERINTENDENT OF BUILDINGS.

New buildings were completed for and occupied by the following companies during the year 1899: Engine Companies 33, 35, 61, 69 and 70.

On December 31, 1899, work was in progress on a new building for Engine Company 4 and one for Engine Company 72 (not yet organized).

Extensive Alterations.

Extensive alterations were commenced at the quarters of Engine Company 5, amounting to \$9,847.

Repairs and Small Alterations.

Repairs and small alterations were made on 109 buildings in the boroughs of Manhattan and The Bronx, at a total cost of \$59,452.08. Of this, \$30,764.59 was for alterations and additions required by the exigencies of the service and \$28,687.39 was for repairs. The amount for repairs averaged \$265.18 per building, which is altogether inadequate. Grouping the repairs and alterations together, 671 jobs were done by contract, amounting to \$53,940.40, and 431 jobs were done by mechanics employed by the Department, the estimated cost of which is \$5,512.58. This office also had charge of work at Fire Department Headquarters, Borough of Brooklyn, amounting to \$536.

In this report the value of the work done by the Department mechanics has been estimated from the amount of time spent and the amount of material used. The amounts are, therefore, approximate. The amounts set opposite the contract repairs are exact.

Company.	CONTRACT REPAIRS.	ESTIMATED REPAIRS BY DEPARTMENT MECHANICS.	TOTALS.
Engine 1.....	\$93 39	\$35 54	\$128 94
" 2.....	105 05	4 72	109 77
" 3.....	47 00	177 25	224 25
" 4.....	.....	14 30	14 30
" 5.....	1,151 05	43 18	1,194 23
" 6.....	36 00	34 90	70 90
" 7.....	204 30	26 35	230 65
" 8.....	296 77	90 38	387 15
" 9.....	33 75	68 94	102 69
" 10.....	203 00	34 41	237 41
" 11.....	391 84	78 41	470 25
" 12.....	136 40	61 00	197 40
" 13.....	624 78	27 03	651 81

COMPANY.	CONTRACT REPAIRS.	ESTIMATED REPAIRS BY DEPARTMENT MECHANICS.	TOTALS.
Engine 14.....	\$127 20	86 04	\$213 24
" 15.....	140 25	26 33	166 58
" 16.....	536 50	66 84	603 34
" 17.....	1,003 18	21 03	1,024 21
" 18.....	179 95	.....	179 95
" 19.....	39 73	29 20	68 93
" 20.....	1,037 00	25 35	1,062 35
" 21.....	420 00	20 20	440 20
" 22.....	126 44	40 31	166 75
" 23.....	181 40	81 39	262 79
" 24.....	724 64	10 31	734 95
" 25.....	140 13	71 10	211 23
" 26.....	214 78	72 05	286 83
" 27.....	332 08	17 80	349 88
" 28.....	331 31	16 00	347 31
" 29.....	77 00	14 68	91 68
" 30.....	105 10	8 30	113 40
" 31.....	101 47	18 00	119 47
" 32.....	67 35	41 40	108 75
" 33.....	1,090 73	21 30	1,112 03
" 34.....	915 17	11 39	926 56
" 35.....	1,013 48	26 80	1,040 28
" 36.....	870 73	21 00	891 73
" 37.....	27 00	20 00	47 00
" 38.....	41 40	11 88	53 28
" 39.....	72 40	12 10	84 50
" 40.....	71 08	10 10	81 18
" 41.....	251 41	15 80	267 21
" 42.....	518 72	41 34	560 06
" 43.....	6 39	.....	6 39
" 44.....	104 38	68 33	172 71
" 45.....	708 88	109 11	817 99
" 46.....	107 75	10 27	118 02
" 47.....	1,167 02	.....	1,167 02
" 48.....	374 06	.....	374 06
" 49.....	71 00	59 20	130 20
" 50.....	1,150 93	29 08	1,179 01
" 51.....	1,013 86	161 31	1,175 17
" 52.....	1,003 21	67 25	1,070 46
" 53.....	1,200 00	94 80	1,294 80
" 54.....	160 31	110 10	270 41
" 55.....	254 75	33 10	287 85
" 56.....	421 60	22 17	443 77
" 57.....	123 63	20 30	143 93
" 58.....	431 40	31 17	462 57
" 59.....	410 30	14 10	424 40
" 60.....	347 73	57 12	404 85
" 61.....	730 00	11 60	741 60
" 62.....	16 72	20 30	37 02
" 63.....	606 00	24 75	630 75
" 64.....	100 01	20 10	120 11
" 65.....	874 00	65 03	939 03
" 66.....	.....	17 40	17 40
" 67.....	441 00	2 00	443 00
" 68.....	537 90	37 27	575 17
" 69.....	831 25	15 05	846 30
" 70.....	1,427 00	16 85	1,443 85
" 71.....	2,373 00	303 53	2,676 53
Fire Department Headquarters.....	965 61	130 00	1,095 61
Hospital and Training School.....	401 00	59	460 00
Repair Shop.....	226 75	31 33	258 08
No. 20 Eldridge street.....	7 32	1 00	8 32
Store-house (Williamsbridge).....	1 28	.....	1 28
" (No. 100 Lillian street).....	85 00	.....	85 00
No. 420 East Sixty-eighth street.....	398 00	33 35	431 35
Headquarters Deputy Chief of the First Division.....	2,097 00	171 28	2,268 28
Store-house (Southern Boulevard).....	.....	8 70	8 70

Company.	CONTRACT REPAIRS.	ESTIMATED REPAIRS BY DEPARTMENT OF MECHANICS.	TOTALS.
Fuel Depot 1.....	\$35.00	.....	\$35.00
" 2.....	185.34	\$1.75	187.09
" 3.....	370.74	25.25	396.99
" 12.....	70.75	47.43	118.18
" 13.....	1.98	.....	1.98
" 14.....	54.50	40.40	94.90
Hook and Ladder 1.....	175.54	53.14	228.68
" 2.....	3,807.93	303.46	4,111.39
" 3.....	241.45	44.35	285.80
" 4.....	95.74	61.31	157.05
" 5.....	129.86	101.84	231.70
" 6.....	1,585.10	17.35	1,602.45
" 7.....	110.00	50.34	160.34
" 8.....	.....	52.01	52.01
" 9.....	389.98	99.13	489.11
" 10.....	833.08	60.88	893.96
" 11.....	1,216.80	32.02	1,248.82
" 12.....	359.11	61.01	420.12
" 13.....	973.04	413.45	1,386.49
" 14.....	278.36	13.45	291.81
" 15.....	7.20	48.50	55.70
" 16.....	249.66	49.30	298.96
" 17.....	1,509.00	2.95	1,511.95
" 18.....	142.38	29.85	172.23
" 19.....	384.40	35.08	419.48
" 20.....	1,155.34	101.57	1,256.91
" 21.....	497.54	98.00	595.54
" 22.....	332.40	44.72	377.12
Total.....	\$52,249.40	\$5,512.53	\$57,761.93

FROM THE REPORT OF THE FOREMAN OF REPAIR SHOPS.

New Apparatus Received.

- 3 first size Metropolitan steam fire engines.
- 2 fourth size Metropolitan steam fire engines.
- 2 first size La France steam fire engines.
- 4 fourth size La France steam fire engines.
- 4 eighth size La France steam fire engines.
- 1 eighty-five feet Hayes extension hook and ladder.
- 1 fifty gallon double tank chemical fire engine.
- 1 sixty feet Habcok aerial hook and ladder truck.
- 6 first size four wheel hose wagons.
- 3 combination hook and ladder trucks and chemical engines.
- 1 eighty-five feet "Dedrick" aerial hook and ladder truck.
- 6 first size four wheel hose wagons.
- 1 third size hook and ladder truck.
- 2 combination chemical engines and hose wagons.
- 1 two wheel hand truck.

Apparatus Rebuilt.

- 2 fifth size Clapp & Jones engines.
- 2 fourth size Clapp & Jones engines.
- 1 third size Ahrens engine.
- 2 second size La France engines.

Apparatus Repaired.

- 1 Dedrick hook and ladder truck.
- The fire-boat "Robert A. Van Wyck" (Engine 66) was repaired at a cost of \$6,171.18.
- The fire-boat "The New Yorker" (Engine 57) was repaired at a cost of \$5,951.05.
- The fire-boat "William F. Havemeyer" (Engine 43) was repaired at a cost of \$2,518.08.
- The fire-boat "Zophar Mills" (Engine 51) was repaired at a cost of \$10,234.22.

Hose Received.

- 2 lengths (35 feet each) 4-inch Baker hose.
- 12 lengths (6,000 feet) 1 1/2-inch Majestic hose.
- 40 lengths (2,000 feet) 2 1/2-inch White Anchor hose.
- 20 lengths (1,000 feet) 2 1/2-inch White Star hose.
- 1 length (34 feet) 2 1/2-inch White Star hose.
- 10 lengths (500 feet) 3-inch White Star hose.
- 36 lengths (3,500 feet) 2 1/2-inch Alliance hose.
- 50 lengths (2,500 feet) 1 1/2-inch Majestic hose.
- 12 lengths (600 feet) 1 1/2-inch Chemical hose.
- 20 lengths (1,000 feet) 2 1/2-inch Alliance hose.
- 50 lengths (1,500 feet) 2 1/2-inch Circle hose.
- 90 lengths (4,500 feet) 2 1/2-inch Conqueror hose.
- 180 lengths (9,000 feet) 2 1/2-inch White Star hose.
- 50 lengths White Star hose.
- 100 lengths White Star hose.
- 30 lengths White Star hose.
- 36 lengths (1,800 feet) 2 1/2-inch Maximum hose.
- 70 lengths (3,500 feet) Eureka hose.
- 100 lengths (5,000 feet) Paragon hose.
- 20 lengths (1,000 feet) 2 1/2-inch Municipal hose.

Repaired at the Shops.

- The following apparatus were repaired at these shops:
- 10 steam fire engines.
- 31 hook and ladder trucks.
- 7 water towers.
- 4 floating engines (11 times).

- There were also repaired in these shops:
- 185 steam fire engines, 96 extensively.
- 39 hook and ladder trucks, 22 extensively.
- 46 hose wagons, 19 extensively.
- 10 water towers, 3 extensively.
- 4 boat tenders, 1 extensively.
- 95 battalion wagons, 25 extensively.
- 5 light wagons.

- The following apparatus disabled outside of working hours were repaired and placed in service:
- 90 steam fire engines.
- 51 hook and ladder trucks.
- 14 hose wagons.
- 5 water towers.
- 4 battalion wagons.
- 1 boat tender.
- 1 supply wagon, 1 extensively.
- 5 hose stable wagon, 1 extensively.
- 8 Chief's and Deputy Chief's wagons.
- 6 fuel wagons.
- 4 shop wagons.
- 3 hose tenders.

General Work.

- The force employed in the various branches of these shops was kept constantly employed in repairing and turning out new work.

Hon. JOHN J. SCANNELL, Fire Commissioner:

DEAR SIR:—Transmitting our annual report, I would respectfully call your attention to the decreased receipts of the Bureau for the year 1899, and would state that it is owing to the cheap prices at which gas is sold and the automatic meters in use by the companies, 25 cents being sufficient to light an ordinary flat for ten days while the cost of oil for the same period would be about 19 cents, without any of the trouble that usually attends the burning of kerosene oil.

The formation of a Board to determine the fitness of those employed as Blasters by the various contractors, I would respectfully state, from October to December 31, 1899, about one hundred and thirty have applied for examination, of which eighty-seven have successfully passed said examination and have been granted permits.

Very respectfully,

GEO. E. MURRAY, Inspector of Combustibles.

REPORT OF THE INSPECTOR OF COMBUSTIBLES.
Operations under the Laws Regulating the Storage of Combustibles and Explosive Materials, etc.

COMPLAINTS OR VIOLATIONS, ETC.	Penalties December 31, 1899.	Kept on file.	Total to be disposed of.	Disposition.						Total.	Now pending.
				Unsettled on trial.	Unsettled.	Penalties collected.	Penalties remitted.	Penalties recommended.	Penalties paid.		
Selling kerosene oil without license.....	32	977	1,009	896	94	.....	.....	.....	.....	990	48
Chimney fires.....	31	213	244	.....	.....	200	92	18	.....	210	28
Hoistways found open after conclusion of business.....	41	31	72	.....	.....	.....	7	28	.....	37	7
Combustible material in excessive quantity.....	6	29	35	.....	.....	.....	.....	.....	.....	35	5
Kerosene or naphtha, etc., in excessive quantity.	8	15	23	.....	.....	.....	.....	.....	.....	23	3
Fireworks, chemicals, matches, etc., kept without permit.....	1	8	9	.....	.....	.....	.....	.....	.....	9	0
Powder, etc., improperly stored, transported, etc.....	1	18	19	.....	.....	.....	.....	.....	.....	19	3
Hay, straw, cotton, rags and other vegetable fibre stored in excessive quantity.....	1	2	3	.....	.....	.....	.....	.....	.....	3	.....
Lime, spirits, varnish, etc., stored in excessive quantity.....	1	4	5	.....	.....	.....	.....	.....	.....	5	1
Total.....	112	1,415	1,527	874	137	200	101	46	.....	1,468	82

Special surveys made to determine the fitness of premises for the storage of combustibles or explosive material. 3,842
Samples of kerosene oil collected and tested. 4,183

Money Received for Licenses and Permits Issued, Penalties Collected, Sale of Explosives, etc., Seized, etc.

4076 kerosene oil licenses issued, at \$10.....	\$40,760.00
50 powder licenses issued, at \$5.....	250.00
1726 special permits issued, at \$2.....	3,452.00
12 wholesale fireworks permits issued, at \$20.....	240.00
518 retail fireworks permits issued, at \$5.....	2,590.00
33 kindling fire in streets permits issued, at 50 cents.....	16.50
170 permits to use and keep explosives in hand magazine issued, at \$10.....	1,700.00
6 permits to use and keep explosives in main magazine issued, at \$25.....	150.00
7 permits to sell explosives issued, at \$25.....	175.00
19 permits to transport explosives issued, at \$1.....	19.00
Total for licenses and permits.....	\$49,352.50
200 penalties for chimney, at \$5.....	\$1,000.00
2 hoistways left open, at \$50.....	100.00
Total for penalties.....	1,100.00
Total received and turned over to the Relief Fund.....	\$50,452.50

NEW YORK FIRE DEPARTMENT RELIEF FUND.

RECEIPTS, 1899.

Oil licenses.....	\$77,850.00
Fireworks permits.....	5,330.00
Special permits.....	6,310.00
Permits for sale, use, etc., of explosives.....	2,124.00
Chimney fire penalties.....	1,405.00
Powder licenses.....	445.00
Fire in street permits.....	39.00
Penalties.....	490.00
Excise tax (includes \$37,500 due from 1898).....	187,500.00
Foreign fire insurance tax.....	79,232.93
Interest on investments.....	45,125.99
Sale of condemned property.....	6,508.39
Donations.....	2,829.06
Fines.....	5,874.00
Special leaves.....	3,401.53
Total.....	\$424,560.90

1899.	Contributions—Donations.	
Jan. 13.	Joseph H. Beams	\$250 00
Feb. 20.	Unknown party	100 00
" 28.	Benjamin Dobbin, through "New York World"	10 00
Mar. 3.	Alfred J. Cammeyer	250 00
" 25.	Francis D. Moulton & Co.	50 00
" 30.	Charles T. Ulrich and others	282 00
Apr. 5.	Helen M. Gould	1,000 00
May 9.	Miss M. H. Dehon, through Rev. J. Le B. Johnson	50 00
" 24.	Brooklyn Heights Railroad Company	500 00
June 26.	Maria L. Campbell, through Rev. J. Le B. Johnson	50 00
Nov. 9.	James A. Hearn & Son	25 00
Dec. 13.	Unknown	4 56
" 13.	Manhattan Fire Alarm Company	207 50
" 22.	Outerbridge & Co., agents, Quebec Steamship Company	50 00
		<hr/> \$2,829 06

DISBURSEMENTS FROM THE RELIEF FUND IN 1899.

Pensions of widows and orphans, Manhattan and The Bronx.....	\$71,035.78
Pensions of retired men, Manhattan and The Bronx.....	130,115.36
Pay of relieved men, Manhattan and The Bronx.....	59,924.92
Pensions of widows and orphans, Brooklyn and Queens.....	24,887.33
Pensions of retired men, Brooklyn and Queens.....	47,019.74
Expense account.....	5,771.86
Total.....	\$338,814.99

RECAPITULATION.

Amount of fund December 31, 1898.....	\$1,235,853.47
Receipts during 1899.....	424,560.90
Total.....	\$1,660,414.37
Disbursements.....	338,814.99
Balance on hand December 31, 1899.....	\$1,321,599.38

FIRE DEPARTMENT LIFE INSURANCE FUND.

December 31, 1898, balance on hand.....	\$14,502.60
Receipts during 1899.....	37,074.00
Total.....	\$51,576.60

Disbursements during 1899.

Widow of William T. Lear.....	\$1,000.00
Widow of Thomas F. McKee.....	1,000.00
Administrator of Thomas Cowan.....	1,000.00
Widow of William J. Clark.....	1,000.00
Widow of James R. Smith.....	1,000.00
Widow of Thomas Cowden.....	1,000.00
Widow of George Henderson.....	1,000.00
Widow of Thomas F. Coleman.....	1,000.00
Widow of John J. Keenan.....	1,000.00
Widow of William Muller.....	1,000.00
Widow of Silas Constant.....	1,000.00
Administrator of William A. Ryan.....	1,000.00
Widow of George Gillies.....	1,000.00
Administrator of Joseph L. Newroth.....	1,000.00
Widow of Edward Casey.....	1,000.00
Administrator of John S. Fisher.....	1,000.00

Widow of Louis S. Schulz.....	\$1,000 00
Widow of John H. Hinesman.....	1,000 00
Administrator of James McCarthy.....	1,000 00
Widow of Henry Blessing.....	1,000 00
Widow of Patrick Hanley.....	1,000 00
Widow of David A. Halloran.....	1,000 00
Widow of Daniel McKnight.....	1,000 00
Widow of John Farrell.....	1,000 00
Administrator of John Cotton.....	1,000 00
Administrator of James J. McGrath.....	1,000 00
Administrator of Joseph Davis.....	1,000 00
Administrator of Benjamin H. Giequel.....	1,000 00
Widow of Edward J. Condren.....	1,000 00
Widow of Michael F. Gregory.....	1,000 00
Administrator of Joseph P. Cox.....	1,000 00
Administrator of John W. Flood.....	1,000 00
Widow of Robert Douglas.....	1,000 00

\$33,000 00

Balance.....\$19,176 60

Balance on hand December 31, 1898.....\$14,502 60

Receipts during 1899.....37,074 00

\$52,176 60

Disbursements.....33,000 00

Balance on hand December 31, 1899.....\$19,176 60

BOROUGH OF BROOKLYN AND QUEENS.

REPORT FOR THE YEAR ENDING DECEMBER 31, 1899.

PERSONNEL.

On December 31, 1899, the active personnel of the Department in these boroughs numbered 1,155: the fire extinguishing force, comprising 1,050, assigned, with the exception of 25 chief officers, to the 79 companies of the 16 battalions. The companies are classified as follows:

Fire-boat.....	2
Engine companies.....	46
Engine companies with additional equipment of hook and ladder trucks.....	11
Engine companies with additional equipment of chemical engine.....	2
Engine companies with additional equipment of water tower.....	1

62

Hook and ladder companies.....10

Hook and ladder companies with additional equipment of hose tender.....1

17

Aggregate.....79

Headquarters—

Deputy Commissioner.....	1
Secretary, boroughs of Brooklyn and Queens.....	1
Private Secretary.....	1
Superintendent of Supplies.....	1
Examiner of Accounts.....	1
Stenographer.....	1
Sergeant (medical officer).....	3
Laborers.....	7
Cleaners.....	2
Toolmen.....	3
Batteryman.....	1

22

Bureau, Chief of Department (Uniformed Force)—

Deputy Chief of Department, in charge.....	1
Deputy Chiefs of Department.....	4
Chief of Battalion.....	20
Foreman (Captain).....	78
Assistant Foreman (Lieutenant).....	93
Engineers of steamers.....	132
Firemen first grade.....	377
" second grade.....	259
" third grade.....	50
" fourth grade.....	51
Hall Ringers.....	10

1,015

Bureau, Chief of Department (Ununiformed Force)—

Firemen on probation.....	26
Captains of fire-boat.....	2
Pilot of fire-boat.....	1
Coal Passers.....	4
Boiler Fireman.....	1
Stoker.....	1

35

Bureau of Combustibles—

Cashier.....	1
Clerk.....	1
Oil Collector.....	9
Oil Surveyor.....	2

13

Bureau of Fire Marshal

Fire Marshal.....	1
Inspector.....	1
Assistant Inspector.....	1
Stenographer.....	1
Laborer.....	1

5

Fire-alarm Telegraph—

Assistant in Charge.....	1
Inspector of Telegraph.....	1
Toolmen.....	4
Groundmen.....	3
Linemen.....	2
Batteryman.....	1
Assistant Batteryman.....	1
Laborers.....	7

20

Repair Shops—

Blacksmiths.....	2
Wheelwrights.....	2
Sailmaker.....	1
Mason.....	1
Laborers.....	17
Toolmen.....	11
Batteryman.....	4
Helpers.....	2
Groundmen.....	2

42

Hospital and Training Stables—

Stableman.....	1
Toolman.....	1
Laborer.....	1

3

APPOINTMENTS.

During the year fifty firemen were appointed to the fourth grade, after serving a probationary period as by law required; and on December 31, twenty-six ununiformed firemen were serving on probation.

PROMOTIONS.

1 Foreman to Chief of Battalion.
55 Firemen to the grade of Engineer of Steamer.

Company, Organization, Kind and Number of Apparatus, and Number of Horses, Number of Alarms Responded to.

COMPANY.	Battalion.	Number of Engines in Company.	Number of 4-wheel Trucks (horses).	Number of 6-wheel Trucks (horses).	Number of Hook and Ladder Trucks (horses).	Number of Hook and Ladder Trucks (horses).	Number of Hook and Ladder Trucks (horses).	Number of Alarms Responded to.	Number of Horses Performed Duty at.
Engine 101.....	1	2	0	0	0	0	0	70	10
" 102.....	1	2	0	0	0	0	0	125	40
" 103.....	1	2	0	0	0	0	0	197	10
" 104.....	1	2	0	0	0	0	0	208	41
" 105.....	1	2	0	0	0	0	0	183	43
" 106.....	1	2	0	0	0	0	0	147	43
" 107.....	1	2	0	0	0	0	0	150	35
" 108.....	1	2	0	0	0	0	0	92	35
" 109.....	1	2	0	0	0	0	0	137	43
" 110.....	1	2	0	0	0	0	0	146	40
" 111.....	1	2	0	0	0	0	0	183	37
" 112.....	1	2	0	0	0	0	0	161	38
" 113.....	1	2	0	0	0	0	0	170	40
" 114.....	1	2	0	0	0	0	0	194	39
" 115.....	1	2	0	0	0	0	0	90	30
" 116.....	1	2	0	0	0	0	0	163	33
" 117.....	1	2	0	0	0	0	0	161	43
" 118.....	1	2	0	0	0	0	0	100	30
" 119.....	1	2	0	0	0	0	0	143	34
" 120.....	1	2	0	0	0	0	0	143	37
" 121.....	2	2	0	0	0	0	0	193	39
" 122.....	1	2	0	0	0	0	0	138	38
" 123.....	2	2	0	0	0	0	0	97	35
" 124.....	1	2	0	0	0	0	0	46	30
" 125.....	1	2	0	0	0	0	0	34	17
" 126.....	1	2	0	0	0	0	0	271	58
" 127.....	1	2	0	0	0	0	0	97	38
" 128.....	1	2	0	0	0	0	0	103	31
" 129.....	1	2	0	0	0	0	0	80	20
" 130.....	1	2	0	0	0	0	0	154	39
" 131.....	1	2	0	0	0	0	0	94	19
" 132.....	2	2	0	0	0	0	0	61	41
" 133.....	1	2	0	0	0	0	0	168	17
" 134.....	1	2	0	0	0	0	0	70	20
" 135.....	1	2	0	0	0	0	0	111	40
" 136.....	1	2	0	0	0	0	0	30	8
" 137.....	1	2	0	0	0	0	0	108	37
" 138.....	1	2	0	0	0	0	0	97	30
" 139.....	1	2	0	0	0	0	0	909	49
" 140.....	1	2	0	0	0	0	0	34	15
" 141.....	1	2	0	0	0	0	0	67	43
" 142.....	1	2	0	0	0	0	0	30	16
" 143.....	2	2	0	0	0	0	0	30	16
" 144.....	1	2	0	0	0	0	0	31	8
" 145.....	2	2	0	0	0	0	0	55	11
" 146.....	1	2	0	0	0	0	0	84	12
" 147.....	1	2	0	0	0	0	0	36	18
" 148.....	1	2	0	0	0	0	0	44	13
" 149.....	1	2	0	0	0	0	0	38	17
" 150.....	1	2	0	0	0	0	0	44	44
" 151.....	2	2	0	0	0	0	0	85	18
" 152.....	1	2	0	0	0	0	0	97	38
" 153.....	1	2	0	0	0	0	0	85	8
" 154.....	1	2	0	0	0	0	0	26	7
" 155.....	1	2	0	0	0	0	0	80	7
" 156.....	1	2	0	0	0	0	0	9	3
" 157.....	1	2	0	0	0	0	0	49	10
" 158.....	1	2	0	0	0	0	0	48	3
" 159.....	1	2	0	0	0	0	0	40	3
" 160.....	2	2	0	0	0	0	0	40	14
" 161.....	2	2	0	0	0	0	0	43	5
Hook and Ladder 31.....	2	2	0	0	0	0	0	117	73
" 32.....	1	2	0	0	0	0	0	143	84
" 33.....	1	2	0	0	0	0	0	130	88
" 34.....	1	2	0	0	0	0	0	233	76
" 35.....	1	2	0	0	0	0	0	141	37
" 36.....	1	2	0	0	0	0	0	104	55
" 37.....	1	2	0	0	0	0	0	110	60
" 38.....	1	2	0	0	0	0	0	204	100
" 39.....	1	2	0	0	0	0	0	128	38
" 40.....	1	2	0	0	0	0	0	159	93

a. Fire-boat "Self Law."
b. Large 4-wheel wagon for fire-boat "Self Law."
c. Large 4-wheel wagon for fire-boat "David A. Boddy."
d. Spare engine.
e. Water tower.
f. Chemical engine.
g. Spare engine.
h. Spare fuel tender.
i. Spare hook and ladder truck.
j. Fire-boat "David A. Boddy."
k. Spare hook and ladder truck.

COMBAY.	Engines.	Number of wheel Horse wagons (a horse).	Number of wheel Trucks (a horse).	Number of wheel Tenders (a horse).	Number of Hook and Ladder Trucks (a horse).	Number of Hook and Ladder Trucks (a horse).	Number of Hook and Ladder Trucks (a horse).	Number of Alarm Responding to.	Number of Fire Performed Duty %.
Hook and Ladder 64	1	1	1	1	1	1	1	100	100
65	1	1	1	1	1	1	1	100	100
66	1	1	1	1	1	1	1	100	100
67	1	1	1	1	1	1	1	100	100
68	1	1	1	1	1	1	1	100	100
69	1	1	1	1	1	1	1	100	100
70	1	1	1	1	1	1	1	100	100
71	1	1	1	1	1	1	1	100	100
72	1	1	1	1	1	1	1	100	100
Total	64	59	4	1	13	16	4	100	100

INVENTORY OF APPARATUS.

Marine steam fire-engines (Companies Nos. 123 and 132)	2
Engines {	
First size	2
Second size	4
Third size	10
Fourth size	16
Hook and ladder trucks {	
First size	9
Second size	11
Third size	12
Combination chemical trucks	12
Chemical engines	3
Gleason & Bailey hook and ladder trucks	3
Hose wagons {	
First size	38
Second size	38
Hose reels {	
Four-wheeled	1
Two-wheeled	1
Water tower	1
Chiefs' wagons	39
Supply wagons	5
Fuel wagons	5

CONTRACTS AWARDED FOR NEW APPARATUS AND HOSE ON ACCOUNT OF THE APPROPRIATION
FOR 1893.

New Accurates.

Combination chemical engine and hook and ladder trucks	3
Hose wagons, first size	6
Hayes aerial hook and ladder trucks	4
Babcock aerial hook and ladder trucks	4
Steam fire-engines	1

New York.

2 1/2-inch hose.....	20,000
3 1/4-inch hose.....	8,000

Reprints under Contract

New boiler, etc., for fire-boat Engine 123.

Register of Officers of the Uniformed Force in Active Service on December 31, 1899.

Name	ORIGINAL APPOINTMENT.		RESIGNATION.	
	Grade.	Date.	Grade.	Date.
<i>Deputy Chiefs of Department.</i>			District Engineer	Jan. 26, 1877
James Doyle	Foreman	Sept. 15, 1869	Assistant Chief	Mar. 20, 1890
James F. Murray	Fireman	Sept. 4, 1878	Chief Engineer	Mar. 10, 1890
John H. Perry	Bell Ringer	July 13, 1880	Deputy Chief of Department, in charge of boroughs of Brooklyn and Queens	Jan. 28, 1891
Samuel Duff	Fireman	Sept. 15, 1869	Foreman	Oct. 22, 1888
William H. Delahanty	Chief of Long Island City	Sept. 10, 1893	Assistant Chief	Mar. 17, 1890
<i>Chiefs of Battalions.</i>			Deputy Chief of Department	Jan. 28, 1891
1. Francis J. Duffy	Fireman	July 7, 1880	District Engineer	Mar. 1, 1891
2. James Doyle	Foreman	Sept. 15, 1869	Deputy Chief of Department	Feb. 1, 1891
3. Samuel G. Hoestis	Foreman	Sept. 15, 1869	Chief of Battalion	Jan. 28, 1891
4. James Cunningham	Foreman	Sept. 15, 1869	District Engineer	July 18, 1891
5. James McGuire	Fireman	Dec. 19, 1871	Chief of Battalion	Jan. 28, 1891
6. William McCarthy	Fireman	June 9, 1871	Foreman	July 1, 1891
7. John F. Dobson	Fireman	Jan. 7, 1876	District Engineer	July 18, 1891
8. Dennis McGonigley	Fireman	Sept. 15, 1869	Chief of Battalion	Jan. 28, 1891
9. John O'Hara	Fireman	Jan. 30, 1882	Foreman	Dec. 15, 1891
10. Thomas B. Cuyper	Fireman	Mar. 17, 1883	District Engineer	Jan. 28, 1891
11. James Kellock	Fireman	Feb. 2, 1877	Chief of Battalion	Jan. 28, 1891
12. John J. Fanning	Fireman	Sept. 15, 1869	Assistant Foreman	June 1, 1891
13. David Kirkpatrick	Fireman	Feb. 18, 1879	Foreman	Dec. 6, 1891
14. David S. Thomas	Fireman	Jan. 1, 1878	District Engineer	Jan. 28, 1891
15. Frederick J. Snow	Fireman	Nov. 10, 1881	Chief of Battalion	July 1, 1891
16. Charles W. D. Lane	Fireman	Oct. 29, 1885	District Engineer	Jan. 28, 1891
17. Edward J. Norton	Fireman	Feb. 18, 1879	Assistant Foreman	July 1, 1891
			Chief of Battalion	Jan. 28, 1891

Name.	ORIGINAL APPOINTMENT.		PROMOTION.	
	Grade.	Date.	Grades.	Dates.
18. Thomas A. Kenny ..	Fireman	Aug. 4, 1876	Assistant Foreman	July 25, 1877
19. Patrick Nevlos	1st Fireman	July 7, 1875	Chief of Battalion	July 2, 1880
20. Edward H. Heard ..	Engineer	Apr. 17, 1882	Superintendent Repair Shop	Mar. 2, 1887
	Veterinary Surgeon	Apr. 1, 1886	Chief of Battalion	Apr. 1, 1890
Firemen.				
1. James Connors	Fireman	Sept. 25, 1869	Assistant Foreman	Mar. 1, 1887
2. Daniel J. Garity	Foreman	Sept. 15, 1869	Foreman	June 9, 1897
3. James S. Smith	Fireman	Aug. 6, 1877	Assistant Foreman	May 8, 1889
4. Samuel Alcorn	Fireman	Sept. 11, 1881	Foreman	Feb. 1, 1890
5. John J. Maguire	Fireman	Nov. 1, 1881	Assistant Foreman	June 2, 1892
6. James Roberts	Fireman	Apr. 22, 1878	Foreman	Apr. 2, 1877
7. Edward F. Conroy ..	Fireman	Apr. 22, 1878	Assistant Foreman	July 1, 1879
8. Alexis R. Lavigne ..	Fireman	Sept. 17, 1881	Assistant Foreman	Feb. 8, 1884
9. Thomas J. Nash	Fireman	June 15, 1887	Assistant Foreman	Feb. 13, 1890
10. Patrick H. Travis ..	Fireman	Dec. 19, 1879	Foreman	Dec. 1, 1897
11. James Brennan	Fireman	Sept. 15, 1869	Assistant Foreman	Dec. 1, 1897
12. John A. Keeney	Fireman	Dec. 31, 1869	Foreman	July 2, 1889
13. Thomas Cleary	Fireman	Jan. 12, 1880	Assistant Foreman	July 2, 1889
14. Michael McDonnell ..	1st Fireman	Sept. 15, 1880	Foreman	Mar. 2, 1887
15. Edward Fitzgerald ..	Fireman	Apr. 1, 1881	Assistant Foreman	July 2, 1889
16. Patrick F. McGinnis ..	Fireman	Aug. 15, 1879	Foreman	June 1, 1890
17. Joseph J. McCormick ..	Fireman	June 15, 1879	Assistant Foreman	Aug. 6, 1888
18. Hugh Gallagher	Fireman	Nov. 30, 1881	Foreman	Mar. 2, 1887
19. Ernest Soden	Fireman	Sept. 15, 1882	Assistant Foreman	July 2, 1889
20. Patrick McGuire	Fireman	June 15, 1881	Foreman	Jan. 15, 1890
21. Thomas Healy	Fireman	Dec. 7, 1879	Assistant Foreman	Jan. 15, 1890
22. James Cummings	Fireman	Apr. 8, 1888	Foreman	Sept. 5, 1891
23. William C. Rogers	Fireman	June 15, 1882	Assistant Foreman	June 1, 1890
24. Edward Dougherty ..	Fireman	Apr. 11, 1879	Assistant Foreman	Mar. 1, 1889
25. Patrick Lohy	Foreman	Sept. 15, 1869	Foreman	Dec. 1, 1890
26. Michael Macray	Fireman	Jan. 20, 1872	Foreman	Aug. 6, 1888
27. James J. Ryan	Fireman	Mar. 21, 1888	Assistant Foreman	Jan. 15, 1890
28. William Harris	1st Fireman	Sept. 15, 1869	Foreman	Mar. 1, 1889
29. Mathew Foley	Fireman	Jan. 30, 1884	Assistant Foreman	Oct. 20, 1890
30. Owen S. Campbell	Fireman	Apr. 1, 1885	Foreman	June 2, 1888
31. Bernard A. Matzshke ..	Fireman	June 20, 1873	Assistant Foreman	June 2, 1888
32. John J. Ennis	Fireman	Sept. 15, 1869	Foreman	June 2, 1888
33. Marcus Fitzgerald	Fireman	Apr. 1, 1889	Assistant Foreman	Mar. 1, 1887
34. Peter W. Black	Inspector of Buildings ..	May 5, 1874	Foreman	Aug. 11, 1890
35. George W. Van Cott ..	Inspector of Buildings ..	Sept. 25, 1879	Assistant Foreman	June 1, 1889
36. John R. Braisted	Fireman	Jan. 2, 1881	Foreman	Jan. 15, 1890
37. John Hagarth	Fireman	Dec. 15, 1865	Assistant Foreman	Jan. 15, 1890
38. Thos. F. Harrington ..	Fireman	Feb. 15, 1887	Foreman	Jan. 15, 1890
39. Henry Wackerman	Fireman	Jan. 2, 1889	Assistant Foreman	Jan. 15, 1890
40. John J. Dooley	Fireman	Feb. 15, 1887	Foreman	Jan. 15, 1890
41. George H. Fletcher	Fireman	Jan. 2, 1889	Assistant Foreman	Jan. 15, 1890
42. John J. Callaghan	Fireman	Feb. 15, 1887	Foreman	Jan. 15, 1890
43. Charles D. Ruddy	Fireman	Jan. 2, 1889	Assistant Foreman	Jan. 15, 1890
44. Michael Marks	Fireman	Dec. 15, 1872	Foreman	Jan. 15, 1890
45. Charles E. Rike	Fireman	Jan. 2, 1889	Assistant Foreman	Jan. 15, 1890
46. Edwin A. Thompson ..	Fireman	Apr. 7, 1885	Foreman	Oct. 10, 1890
47. Andrew W. Beith	Fireman	Feb. 15, 1887	Assistant Foreman	Oct. 10, 1890
48. Dennis J. McKinney ..	Fireman	Apr. 7, 1885	Foreman	Oct. 10, 1890
49. Charles F. Connolly ..	Fireman	Dec. 15, 1872	Assistant Foreman	Oct. 10, 1890
50. Charles E. Costello	Fireman	Jan. 2, 1889	Foreman	Oct. 10, 1890
51. George Rogers	Fireman	Apr. 7, 1885	Assistant Foreman	Oct. 10, 1890
52. Edward Eichorn	Fireman	June 15, 1885	Foreman	Oct. 10, 1890
53. Robert Reardon	1st Fireman	Jan. 31, 1882	Assistant Foreman	Oct. 10, 1890
54. Lester A. Roberts	(Fireman)	Nov. 30, 1885	Foreman	Oct. 10, 1890
55. Francis H. Molloy	Fireman	June 1, 1881	Assistant Foreman	Oct. 10, 1890
56. William H. Brown	Fireman	Dec. 28, 1876	Foreman	Oct. 10, 1890
57. Henry B. Burritt	Fireman	June 15, 1885	Assistant Foreman	Oct. 10, 1890
58. Michael Friel	Fireman	Jan. 13, 1882	Foreman	Oct. 10, 1890
59. John Fitzgerald	Fireman	Oct. 1, 1887	Assistant Foreman	Oct. 10, 1890
60. Henry M. Kaighier ..	Fireman	Oct. 11, 1871	Foreman	Oct. 10, 1890
61. Martin P. Brady	Fireman	Oct. 19, 1869	Assistant Foreman	Oct. 10, 1890
62. Stephen Allen	Fireman	Jan. 18, 1882	Foreman	Oct. 10, 1890
63. Peter Campbell	Fireman	May 29, 1880	Assistant Foreman	Oct. 10, 1890
64. John J. Fen	Fireman	Sept. 15, 1869	Foreman	Oct. 10, 1890
65. Michael Quinn	Fireman	Apr. 22, 1878	Assistant Foreman	Oct. 10, 1890
66. Frank L. Woods	Fireman	Dec. 23, 1866	Foreman	Oct. 10, 1890
67. Alexander J. Sheridan ..	Fireman	Sept. 12, 1879	Assistant Foreman	Oct. 10, 1890
68. James L. Haviland ..	Fireman	June 15, 1885	Foreman	Oct. 10, 1890
		July 1, 1885	Assistant Foreman	Oct. 10, 1890
		Feb. 7, 1870	Engineer	Oct. 10, 1890
			Assistant Foreman	Oct. 10, 1890

d Resigned as Foreman April 17, 1882; reappointed Engineer April 17, 1882.

^f Dismissed January 27, 1870; reappointed January 30, 1882; resigned April 5,

^c Dismissed January 21, 1881; reappointed September 15, 1883; dismissed July 12, 1885; reinstated

3. Examined March 2, 1880; examined June 1, 1880.

f Dismissed September 17, 1878; reinstated September

NAME.	ORIGINAL APPOINTMENT.		PROMOTION.		NAME.	ORIGINAL APPOINTMENT.		PROMOTION.	
	Grade.	Date.	Grades.	Dates.		Grade.	Date.	Grades.	Dates.
19. Charles H. Bivvy...	Fireman	Feb. 7, 1898	Assistant Foreman	Mar. 1, 1899	67. Frederick W. Garvin	Fireman	Sept. 17, 1893	Assistant Foreman	Dec. 15, 1897
20. Michael J. Nagle...	Engineer	June 1, 1898	Foreman	Dec. 1, 1899	68. Louis E. Hauck...	Fireman	Aug. 11, 1893	Assistant Foreman	Feb. 1, 1899
21. Patrick J. Hughes...	Driver	Feb. 19, 1898	Foreman	Nov. 30, 1897	69. William McCleary...	Fireman	Apr. 1, 1893	Assistant Foreman	Jan. 30, 1898
22. Robert H. McPhail...	Driver	Feb. 19, 1898	Foreman	Nov. 30, 1897	70. George Laupert...	Fireman	June 15, 1893	Assistant Foreman	Dec. 15, 1897
23. George L. Brown...	Fireman	Feb. 19, 1898	Foreman	Nov. 30, 1897	71. James H. Campbell...	Fireman	Apr. 1, 1893	Assistant Foreman	Dec. 15, 1897
24. Benjamin K. Boyd...	Driver	Mar. 1, 1898	Foreman	Dec. 15, 1897	72. Charles Heath, Jr...	Fireman	Sept. 1, 1893	Assistant Foreman	Dec. 15, 1897
25. Michael J. Cannon...	Fireman	Feb. 19, 1898	Foreman	Nov. 30, 1897	73. Alexander Johnson...	Fireman	Dec. 15, 1893	Assistant Foreman	Aug. 1, 1897
26. John J. Stacey...	Driver	July 7, 1898	Foreman	Nov. 30, 1897	74. Albert W. Snow...	Fireman	June 15, 1893	Assistant Foreman	Apr. 1, 1897
27. George H. Smyth...	Foreman	Feb. 19, 1897	Foreman	Apr. 1, 1898	75. James J. Collins...	Fireman	Apr. 1, 1893	Assistant Foreman	Dec. 15, 1897
28. Thomas McKee...	Driver	July 7, 1896	Foreman	Nov. 30, 1897	76. Martin J. Smith...	Fireman	Apr. 16, 1893	Assistant Foreman	Dec. 15, 1897
Assistant Foremen.					77. John H. Gordon...	Fireman	Mar. 21, 1888	Assistant Foreman	Dec. 15, 1897
1. Cornelius Cunningham...	Fireman	Oct. 7, 1888	Assistant Foreman	July 1, 1895	78. Edward E. Smith...	Fireman	Apr. 1, 1888	Assistant Foreman	Feb. 1, 1890
2. William E. Collins...	Fireman	Aug. 11, 1891	Assistant Foreman	Dec. 9, 1895	79. Henry P. Kirk...	Fireman	Sept. 15, 1893	Assistant Foreman	Mar. 7, 1896
3. Michael F. Judge...	Fireman	June 15, 1887	Assistant Foreman	June 1, 1897	80. John McKenna...	Fireman	Sept. 16, 1893	Assistant Foreman	June 1, 1899
4. William H. Holman...	Fireman	Jan. 1, 1887	Engineer	June 17, 1888	81. James T. Geatons...	Fireman	Aug. 1, 1893	Assistant Foreman	Apr. 1, 1897
5. Edward J. Doyle...	Fireman	Jan. 11, 1893	Assistant Foreman	Dec. 15, 1897	82. Joseph Kennedy...	Fireman	Jan. 11, 1893	Assistant Foreman	Dec. 15, 1897
6. Martin Carahan...	Fireman	Jan. 30, 1888	Assistant Foreman	Dec. 15, 1897	83. Henry T. Geiger...	Fireman	Nov. 17, 1890	Assistant Foreman	Jan. 30, 1890
7. Charles Shay...	Fireman	May 6, 1894	Assistant Foreman	June 1, 1897	84. Charles E. Field...	Fireman	July 17, 1891	Assistant Foreman	Dec. 1, 1896
8. William H. Dennis...	Fireman	Oct. 1, 1883	Assistant Foreman	Jan. 15, 1894	85. George F. McGarry...	Fireman	Dec. 15, 1883	Assistant Foreman	Dec. 1, 1896
9. Charles H. Farney...	Fireman	Nov. 16, 1891	Assistant Foreman	Apr. 1, 1897	86. George F. Harrigan...	Fireman	Aug. 11, 1894	Assistant Foreman	Feb. 1, 1896
10. John Clancy...	Fireman	July 21, 1890	Assistant Foreman	Dec. 1, 1895	87. John J. McGowan...	Fireman	Apr. 1, 1890	Assistant Foreman	Jan. 15, 1894
11. John Friel...	Fireman	Sept. 15, 1889	Assistant Foreman	Dec. 1, 1895	88. John M. Ryan...	Fireman	June 15, 1890	Assistant Foreman	Dec. 1, 1895
12. George Gilman...	Fireman	Feb. 11, 1894	Assistant Foreman	Dec. 15, 1897	89. Chris S. Leavy...	Fireman	May 3, 1891	Assistant Foreman	Oct. 1, 1893
13. John E. Carney...	Fireman	Jan. 30, 1888	Assistant Foreman	Dec. 15, 1897	90. Andrew Tennent...	Engineer	Sept. 15, 1889	Assistant Foreman	Jan. 1, 1894
14. Thomas E. Kahn...	Fireman	Jan. 16, 1888	Assistant Foreman	Jan. 30, 1890	91. Charles E. Brown...	Fireman	Jan. 1, 1888	Assistant Foreman	Dec. 15, 1897
15. William J. Simpson...	Fireman	Jan. 30, 1888	Assistant Foreman	Mar. 1, 1896	92. James Lagan...	Fireman	Oct. 14, 1887	Assistant Foreman	Jan. 15, 1894
16. Alfred G. Hunter...	Fireman	June 1, 1884	Assistant Foreman	Dec. 1, 1896	93. Thomas J. McCoy...	Fireman	Sept. 1, 1887	Assistant Foreman	Feb. 1, 1896
17. John F. Smith...	Fireman	July 1, 1892	Assistant Foreman	Dec. 15, 1897	NOTABLE FIRES.				
18. John O'Brien...	Fireman	Jan. 1, 1891	Assistant Foreman	Feb. 11, 1890	JANUARY 2 —Nos. 60 to 68 Boerum place, a five-story brick building, 100 x 100 feet, occupied as carriage manufactory. Origin of fire unknown. Fire extended throughout the building, which was a total loss; extended to No. 70 Boerum place, a four-story brick building, 25 x 70 feet, occupied as dwellings, which was badly damaged; and to Nos. 50 to 58 Boerum place, a four-story brick building, 100 x 150 feet, occupied as stables and storage house, the upper part of which was considerably damaged, and a two-story frame carpenter shop in the rear of this building was badly damaged. The services of 13 engines and 5 hook and ladder companies were required, and the fire was under control in about four hours. The fifty-foot portable ladder of Hook and Ladder 10 was destroyed by falling walls. Six lengths of hose burst at the fire. Assistant Foreman Charles Shay of Engine 6 and William E. Collins of Engine 2 were injured while working at fire. Estimated loss, \$200,000.				
19. Patrick J. Golden...	Fireman	June 1, 1889	Assistant Foreman	Feb. 1, 1890	FEBRUARY 15 —No. 28 Morris avenue, United States Navy Yard, three-story granite and brick building, 100 x 325 feet, occupied as machine and pattern shop. This fire had gained considerable headway on account of delay in sending in alarm, and it extended all through the building, which was totally destroyed. The services of 12 engines, 5 hook and ladder companies and 1 fire-boat were required, and the fire was under control in about four hours. Three lengths of hose burst at fire. Hose wagon of Engine 6 collided with truck and broke hind stanchion on wagon. Three hydrants were found frozen. Fireman fourth grade Michael P. Lynch, Engine 10, was slightly injured by falling walls. Estimated loss, \$500,000.				
20. Cornelius G. Fagan...	Fireman	Oct. 29, 1890	Assistant Foreman	Jan. 15, 1894	FEBRUARY 17 —Nos. 465 to 471 Kent avenue, three-story brick building, 75 x 175 feet, occupied by Jacob R. Stine as leather binding factory. Fire was discovered on second and third floors, and building and contents were considerably damaged. Fire extended to Nos. 29 to 31 South Eleventh street, three-story brick building, 50 x 65 feet, occupied by Merrill Bros. as blacksmith shop, which was slightly damaged. The services of 10 engine companies, 5 hook and ladder companies and the fire-boat "Seth Low" were required, and the fire was under control in about five hours. The first alarm was received at 2.22 A. M., and at 2.32 and 2.53 A. M., respectively, third and fourth alarms were sent. Four lengths of hose burst at this fire. Estimated damage, \$68,100.				
21. John Muthart...	Bel. Rigger	July 13, 1888	Assistant Foreman	Dec. 15, 1897	MAY 22 —Nos. 119 to 121 Freeman street, a two-story brick building, 30 x 60, occupied as moulding and planing mill and nail factory. Fire originated on the first floor and extended through the building, causing a total loss; also extended to Nos. 123 to 127 Freeman street, a two-story frame building, 60 x 85 feet, occupied as a moulding and planing mill, causing a total loss; also extended to Nos. 107 to 117 Freeman street, a three-story frame building, 100 x 125 feet, occupied as woodwork factory, causing a total loss; also extended to 105 Freeman street, a two-story frame building, 22 x 35, occupied as a dwelling, which was considerably damaged; also extended to No. 103 Freeman street, a three-story frame building, 25 x 40, occupied as dwelling, which was damaged considerably; also extended to Nos. 100 to 112 Freeman street, a one-story brick building 40 x 200, occupied as metallic bed manufactory, which was slightly damaged; also extended to Nos. 122 to 130 Freeman street, a three-story brick building, 50 x 125, occupied as drug house, which was totally destroyed; also extended to Nos. 132 and 134 Freeman street, a one-story frame building, 50 x 50, occupied as store sheds, which was damaged considerably; also extended to No. 129 Freeman street, a two-story frame building, 25 x 100, occupied as nail factory, which was a total loss; also extended to No. 135 Freeman street, a one-story brick building, 25 x 35, occupied as horseshoeing establishment, which was totally destroyed; also extended to No. 137 Freeman street, a two-story frame building, 25 x 100, occupied as cooperage, which was a total loss; also extended to No. 139 Freeman street, a two-story frame building, 25 x 30, occupied as dwelling, which was considerably damaged; also extended to No. 84 Eagle street, a two-story brick building, 15 x 25, occupied as dwelling, which was slightly damaged; to No. 88 Eagle street, a three-story frame building, 25 x 40, occupied as dwellings, which was considerably damaged; to No. 90 Eagle street, a three-story frame building, 25 x 40, occupied as dwellings, which was considerably damaged; to No. 92 Eagle street, a three-story frame building, 25 x 40, occupied as dwelling, which was damaged considerably; to No. 94 Eagle street, a three-story frame building, 25 x 40, occupied as dwelling, which was considerably damaged; to No. 96 Eagle street, a three-story frame building, 25 x 100, occupied as dwelling, which was damaged considerably; to No. 98 Eagle street, a three-story frame building, 25 x 40, occupied as dwelling, which was damaged considerably; to No. 100 Eagle street, a three-story frame building, 25 x 40, occupied as dwelling, which was a total loss; to Nos. 102 and 104 Eagle street, a three-story frame building, 30 x 60, occupied as a dwelling, which was a total loss; Nos. 106 and 108 Eagle street, a four-story frame building, 30 x 60, occupied as dwelling, which was a total loss; to No. 110 Eagle street, a three-story frame building, 22 by 30, occupied as a dwelling, which was damaged considerably; to No. 112 Eagle street, a three-story frame building, 22 by 30, occupied as dwelling, which was slightly damaged; also to No. 114 Eagle street, a three-story frame building, 25 by 50, occupied as dwelling, which was damaged slightly. The services of 18 engines, 4 hook and ladder companies and 2 fire-boats were required, and the fire was under control in four hours. Estimated loss, \$167,125.				
22. David H. McCleary...	Fireman	May 1, 1887	Assistant Foreman	Dec. 15, 1897	MAY 26 —Kensington walk, Coney Island. The fire originated in one-story frame building occupied as bathing pavilion and dwelling, and extended to the one and two-story frame buildings on Kensington walk, Van Bergen walk, Buschman's walk, Schweickert's walk and Stratton's walk; also to the one, two and three-story frame buildings on Henderson's walk; to the one and two-story frame buildings on Thompson's walk, Jones' walk, West Tenth street and south side of the Bowery. Total number of buildings destroyed, 92; considerably damaged, 9. This fire started while companies in that district were working at a fire on Henderson's walk. The services of 10 engines and 4 hook and ladder companies were required. The fire was under control in about five hours. Estimated loss, \$385,875.				
23. John Gorman...	Fireman	Jan. 23, 1888	Assistant Foreman	Dec. 15, 1897	JUNE 26 —No. 20 Skillman street, a five-story brick building, 60 by 140, occupied as malt-house. The fire originated on the fifth floor and extended to the fourth floor, the building being damaged considerably. Also extended through a frame runway to the fourth floor of the four-story brick building, 30 by 150, Nos. 16 and 18 Skillman street, occupied as brewery; building slightly damaged. The services of 12 engines and 5 hook and ladder companies were required. The fire was under control in about four hours. Estimated loss, \$60,000.				
24. Abraham L. Turner...	Fireman	July 1, 1892	Assistant Foreman	Dec. 15, 1897					
25. Eugene J. McKenna...	Fireman	Nov. 16, 1894	Assistant Foreman	Jan. 4, 1897					
26. John W. Smith, Jr...	Engineer	Feb. 3, 1887	Assistant Foreman	Dec. 15, 1897					
27. Henry Park...	Fireman	Apr. 8, 1895	Assistant Foreman	Feb. 13, 1898					
28. William C. Lloyd...	Fireman	July 1, 1892	Assistant Foreman	Dec. 15, 1897					
29. Joseph H. Benedict...	Fireman	Sept. 8, 1887	Assistant Foreman	July 1, 1889					
30. Bernard L. Sharp...	Fireman	Jan. 21, 1884	Assistant Foreman	Feb. 1, 1896					
31. William H. Benson...	Fireman	Sept. 9, 1888	Assistant Foreman	Dec. 1, 1891					
32. Stephen F. Gill...	Fireman	Aug. 7, 1882	Assistant Foreman	Feb. 15, 1892					
33. James S. Pryor...	Fireman	Feb. 17, 1887	Assistant Foreman	Jan. 15, 1894					
34. Fred J. Wollmer...	Fireman	Aug. 20, 1881	Assistant Foreman	Feb. 1, 1895					
35. John S. Gillespie...	Fireman	May 7, 1886	Assistant Foreman	Jan. 15, 1894					
36. Owen Savage...	Fireman	Sept. 11, 1897	Assistant Foreman	Dec. 15, 1897					
37. Bryan Barker...	Fireman	July 13, 1891	Assistant Foreman	Jan. 15, 1894					
38. John J. Drusman...	Fireman	July 13, 1889	Assistant Foreman	Dec. 1, 1896					
39. Elms Burke...	Fireman	July 17, 1891	Assistant Foreman	Dec. 15, 1897					
40. Edward Karcher...	Fireman	June 15, 1885	Assistant Foreman	Sept. 15, 1895					
41. Patrick J. Kelly...	Fireman	Sept. 1, 1887	Assistant Foreman	Jan. 15, 1894					
42. Eugene O. Pawtall...	Fireman	Apr. 1, 1890	Assistant Foreman	Feb. 1, 1896					
43. Henry W. Baldwin...	Fireman	Nov. 16, 1891	Assistant Foreman	Jan. 30, 1896					
44. Thomas F. O'Connor...	Fireman	July 15, 1889	Assistant Foreman	Feb. 1, 1896					
45. James Kelly...	Fireman	June 15, 1885	Assistant Foreman	Jan. 30, 1896					
46. William Dougherty...	Fireman	Dec. 3, 1889	Assistant Foreman	Dec. 15, 1897					
47. Michael Heffernan...	Fireman	Feb. 18, 1899	Assistant Foreman	July 15, 1899					
48. Henry W. Maloney...	Fireman	June 15, 1885	Assistant Foreman	Dec. 15, 1897					
49. James H. Byrnes...	Fireman	Dec. 15, 1885	Assistant Foreman	Feb. 1, 1896					
50. William J. Hamilton...	Fireman	Apr. 17, 1891	Assistant Foreman	Dec. 15, 1897					
51. Leonard R. Hughes...	Fireman	Jan. 30, 1889	Assistant Foreman	Dec. 15, 1897					
52. Charles F. Way...	Fireman	Feb. 11, 1891	Assistant Foreman	Feb. 1, 1896					
53. Chris F. Shaw...	Fireman	Oct. 14, 1890	Assistant Foreman	Dec. 15, 1897					
54. Francis C. Spillane...	Fireman	Feb. 18, 1884	Assistant Foreman	July 1, 1889					
55. Daniel E. Kane...	Fireman	Jan. 30, 1882	Assistant Foreman	Jan. 15, 1894					
56. Jerome R. Johnson...	Fireman	Apr. 1, 1885	Assistant Foreman	Feb. 30, 1886					
57. Charles F. Wende...	Fireman	Jan. 1, 1889	Assistant Foreman	Dec. 15, 1897					
58. John G. Tilly...	Fireman	Mar. 19, 1888	Assistant Foreman	Dec. 15, 1897					
59. William S. Lyons...	Fireman	Apr. 1, 1897	Assistant Foreman	July 1, 1899					
60. John Fitzsimons...	Fireman	Apr. 1, 1885	Assistant Foreman	Jan. 30, 1896					
61. George M. Wallace...	Fireman	Sept. 1, 1885	Assistant Foreman	Feb. 7, 1897					
62. John H. Hughes...	Fireman	June 20, 1883	Assistant Foreman	June 1, 1895					
63. Russell G. Gardner...	Fireman	Apr. 1, 1885	Assistant Foreman	Dec. 1, 1896					
64. John T. Farrell...	Fireman	Feb. 11, 1887	Assistant Foreman	Feb. 1, 1896					
65. William F. Dalton...	Fireman	May 20, 1886	Assistant Foreman	May 15, 1894					

Discontinued June 15, 1895; reinstated April 1, 1898.

Discontinued June 3, 1897; reinstated June 9, 1898.

Discontinued September 15, 1899; reinstated April 17, 1899.

m. Resigned March 11, 1882; reappointed December 17, 1882.

NOTABLE FIRES.

JANUARY 2—Nos. 60 to 68 Boerum place, a five-story brick building, 100 x 100 feet, occupied as carriage manufactory. Origin of fire unknown. Fire extended throughout the building, which was a total loss; extended to No. 70 Boerum place, a four-story brick building, 25 x 70 feet, occupied as dwellings, which was badly damaged; and to Nos. 50 to 58 Boerum place, a four-story brick building, 100 x 150 feet, occupied as stables and storage house, the upper part of which was considerably damaged, and a two-story frame carpenter shop in the rear of this building was badly damaged. The services of 13 engines and 5 hook and ladder companies were required, and the fire was under control in about four hours. The fifty-foot portable ladder of Hook and Ladder 10 was destroyed by falling walls. Six lengths of hose burst at the fire. Assistant Foreman Charles Shay of Engine 6 and William E. Collins of Engine 2 were injured while working at fire. Estimated loss, \$200,000.

FEBRUARY 15—No. 28 Morris avenue, United States Navy Yard, three-story granite and brick building, 100 x 325 feet, occupied as machine and pattern shop. This fire had gained considerable headway on account of delay in sending in alarm, and it extended all through the building, which was totally destroyed. The services of 12 engines, 5 hook and ladder companies and 1 fire-boat were required, and the fire was under control in about four hours. Three lengths of hose burst at fire. Hose wagon of Engine 6 collided with truck and broke hind stanchion on wagon. Three hydrants were found frozen. Fireman fourth grade Michael P. Lynch, Engine 10, was slightly injured by falling walls. Estimated loss, \$500,000.

FEBRUARY 17—Nos. 465 to 471 Kent avenue, three-story brick building, 75 x 175 feet, occupied by Jacob R. Stine as leather binding factory. Fire was discovered on second and third floors, and building and contents were considerably damaged. Fire extended to Nos. 29 to 31 South Eleventh street, three-story brick building, 50 x 65 feet, occupied by Merrill Bros. as blacksmith shop, which was slightly damaged. The services of 10 engine companies, 5 hook and ladder companies and the fire-boat "Seth Low" were required, and the fire was under control in about five hours. The first alarm was received at 2.22 A. M., and at 2.32 and 2.53 A. M., respectively, third and fourth alarms were sent. Four lengths of hose burst at this fire. Estimated damage, \$68,100.

MAY 22—Nos. 119 to 121 Freeman street, a two-story brick building, 30 x 60, occupied as moulding and planing mill and nail factory. Fire originated on the first floor and extended through the building, causing a total loss; also extended to Nos. 123 to 127 Freeman street, a two-story frame building, 60 x 85 feet, occupied as a moulding and planing mill, causing a total loss; also extended to Nos. 107 to 117 Freeman street, a three-story frame building, 100 x 125 feet, occupied as woodwork factory, causing a total loss; also extended to 105 Freeman street, a two-story frame building, 22 x 35, occupied as a dwelling, which was considerably damaged; also extended to No. 103 Freeman street, a three-story frame building, 25 x 40, occupied as dwelling, which was damaged considerably; also extended to Nos. 100 to 112 Freeman street, a one-story brick building 40 x 200, occupied as metallic bed manufactory, which was slightly damaged; also extended to Nos. 122 to 130 Freeman street, a three-story brick building,

July 1.—Foot of Forty-second street, a four-story brick building, 70 x 200 feet, known as Storehouse No. 1, occupied as cotton storehouse. The fire originated on the first floor and extended through the hallways to the second, third and fourth floors. Building and contents were considerably damaged. The services of 12 engines, 5 hook and ladder companies and 3 fire-boats were required. The fire was under control in about four hours. Estimated loss, \$100,000.

July 19—Nos. 275 and 276 Atlantic Dock, South Pier, a six-story brick building, 100 x 100 feet, occupied as storehouse. The fire was found under good headway all through the building, which was also a total loss; it extended to the eight-story frame building, 25 x 35 feet, occupied as grain elevator, which was a total loss. The services of 12 engines, 4 hook and ladder companies, and 2 fire-boats were required. The fire was under control in about one hour and a half. Estimated loss, \$175,000.

Sept. 7. Foot of Richard street, Pier No. 47, a one-story frame pier, 75 x 480 feet, used for unloading merchandise. The fire originated on the pier, which was considerably damaged, extended to the one-story frame building, 15 x 125 feet, used for storage purposes, which was considerably damaged; to the steamship "Sucros," barge "Jasper Murphy" and lighter "Emil," all of which were considerably damaged; to the sailing vessel "Eskoni," barges "Lister" and "Rahway," and to the canal boats "James Bulger" and "James O'Donnell," all of which were slightly damaged. The services of 9 engines, 3 hook and ladder companies and two fire-boats were required. The fire was under control in about two hours. Estimated damage, \$125,000.

October 13—Foot of Forty-second street, between First avenue and New York bay, a four-story brick building, 66 x 200 feet, occupied as storehouse and containing about 8,000 bales of cotton. On the arrival of the Chief of the Thirtieth Battalion the fire was under full headway from the first floor to the roof, having extended through stairways and hatchways. The building was destroyed and contents considerably damaged. The services of 12 engines, 3 fire-boats and 4 hook and ladder companies were required. Fireman 1st Grade Jeremiah J. Delaney, Engine 149, was injured by boat line getting away and striking him on head; he was removed to the hospital. Engineer of Steamer "George J. Ryan," Engine 102, was injured by falling walls and was taken to his home. The companies on arriving at the fire were considerably delayed in getting to work on account of dock being blocked with merchandise which had to be moved to make road for the engines. Cause of fire unknown. Fire was under control in about six hours. Estimated loss, \$300,000.

Causes and Estimated Losses by Fire for the Year ending December 31, 1890.

CAUSES OF FIRES.	BROOKLYN AND QUEENS.	
	Fires.	Loss.
Alcohol, tar, pitch, gum, oil, paint, varnish, etc., igniting on stoves, furnaces, over gas lights, etc.,	22	\$37,370 00
Askes (box) igniting woodwork, etc.,	28	3,417 00
Bonfires (sparks from)	33	3,848 00
Chimneys, fireplaces, bues (defective) grates, etc., heat from, etc.,	184	49,023 00
Calcium lights,	1	.....
Candles and tapers,	39	3,690 00
Children playing with fire, matches, etc.,	80	3,613 00
Cigars, cigarettes, pipes, etc., (smoking oil),	89	55,002 00
Chemicals, etc., (igniting and explosion of),	30	735 00
Electric lights, wires, etc., (sparks from or defective),	17	128,445 00
Electricity (applied to machinery),	35	12,075 00
Explosion of turpentine on stove,	1	30 00
Explosion in subways,	2	.....
Explosion of coal gas,	1	.....
Explosion of lamp glass,	1	.....
Fireworks,	27	9,570 00
Friction of machinery,	1	71,300 00
Fumigating (rooms, etc.) with sulphur, etc.,	3	500 00

CAUSES OF FIRES.	BROOKLYN AND QUEENS.	
	Fires.	Loss.
Films, celluloid, etc. (igniting of).....	0	.....
Gas stoves.....	10	\$=,547 00
Gas (explosion of and escaping).....	37	42,573 00
Gas-lights, igniting merchandise in stores, show-windows, woodwork, etc.....	26	9,665 00
Gas-pipes (defective).....	2	.....
Inflammable material, mixtures, etc. (igniting).....	2	.....
Incendiarism.....	4	2,348 00
Kerosene oil (used in starting stove fires).....	9	.....
Kerosene oil (accidentally spilled over woodwork and ignited).....	2	2,003 00
Lamps, kerosene, gasoline, etc. (explosion of).....	117	54,787 00
Lamps, kerosene, gasoline, etc. (falling, breaking, upsetting, etc.).....	107	17,360 00
Lamps, alcoholic, naphtha, etc. (falling, breaking, upsetting, etc.).....	3	50 00
Lighting, striking wooden structures and igniting same.....	10	13,660 00
Lime (slaking of).....	2	75 00
Matches, igniting awnings, bedding, clothing, rubbish, straw, woodwork, etc.....	100	21,410 00
Matches, gnawed by rats or mice.....	91	20,875 00
Meats, fat, glue, etc. (igniting on stove).....	22	2,215 00
Metals (hot) (igniting woodwork, merchandise, etc.).....	1	.....
Not ascertained.....	115	198,022 00
Naphtha, benzine or vapor igniting.....	5	157 00
Phosphorus, sulphur, etc., igniting.....	1	.....
Powder explosions.....	1	75 00
Rekindling of previous fires.....	7	110 00
Sparks from chimneys, stoves, stovepipes, etc., igniting clothing, woodwork, etc.....	73	47,023 00
Sparks from other fires.....	5	2,031 00
Sparks from locomotives, engines, etc.....	42	24,227 00
Warm pipes igniting beams or other woodwork.....	0	100 00
Stoves, boilers, furnaces, stovepipes, heater pipes, etc., igniting bedding, clothing, (shavings and woodwork).....	72	274,174 00
Stoves, furnaces, grates, etc. (hot coals falling from).....	109	10,391 00
Stoves, kerosene and gasoline, etc., exploding.....	25	5,725 00
Stoves, kerosene and gasoline, etc., falling and upsetting.....	25	207 00
Spontaneous combustion of oily rags, etc.....	20	1,285 00
Thawing out water and gas pipes with candles, lamps, lighted papers, tapers, etc.....	31	4,315 00
Tramps, vagrants and others lighting fires in barrels, wood, vacant lots, unoccupied buildings, etc.....	10	40,245 00
Tarps in street igniting.....	1	41 00
Vaseline, etc., igniting on stoves, etc.....	3	.....
Vinyl, acids, spirits, etc., causing breaking or vapor igniting.....	3	.....
Workmen, tenants and others burning rubbish in fireplaces (uncompleted).....	10	2,070 00
Whiskey (igniting on stove).....	2	.....
Total.....	7,760	\$1,910,577 00

Loans and Insurance—Brooklyn and Queens.

1893.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPTEMBER.	OCTOBER.	NOVEMBER.	DECEMBER.	YEAR.
Estimated loss, insured and uninsured—													
On buildings and vessels.....	\$10,774 00	\$7,326 00	\$33,475 00	\$16,897 00	\$364,008 00	\$44,087 00	\$28,297 00	\$27,078 00	\$27,150 00	\$109,940 00	\$15,177 00	\$31,115 00	\$1,000,100 00
On contents.....	24,235 00	12,321 00	68,709 00	20,159 00	226,248 00	17,850 00	9,150 00	76,940 00	100,037 00	76,745 00	15,011 00	37,417 00	788,833 00
Total.....	\$25,009 00	\$19,647 00	\$102,184 00	\$37,056 00	\$690,256 00	\$61,937 00	\$37,447 00	\$104,018 00	\$127,187 00	\$186,685 00	\$30,188 00	\$68,532 00	\$1,788,933 00
Estimated insurance—													
On buildings and vessels.....	\$1,124,950 00	\$1,221,423 00	\$487,750 00	\$1,001,275 00	\$1,800,990 00	\$1,011,000 00	\$1,275,700 00	\$1,017,000 00	\$80,000 00	\$100,000 00	\$728,000 00	\$1,300,000 00	\$17,124,700 00
On contents.....	69,200 00	1,227,500 00	281,375 00	212,315 00	5,199,700 00	882,150 00	1,179,050 00	1,110,100 00	497,325 00	1,128,700 00	170,000 00	210,000 00	10,000,000 00
Total.....	\$1,194,150 00	\$2,448,923 00	\$769,125 00	\$1,213,590 00	\$6,999,690 00	\$1,893,150 00	\$2,454,750 00	\$2,127,100 00	\$1,277,325 00	\$2,228,700 00	\$1,898,000 00	\$1,510,000 00	\$27,124,700 00
Estimated uninsured loss—													
On buildings and vessels.....	\$10,774 00	\$7,326 00	\$1,098 00	\$1,537 00	\$60,680 00	\$9,370 00	70,790 00	\$1,150 00	\$775 00	\$130 00	\$150 00	\$150 00	\$103,195 00
On contents.....	4,210 00	1,768 00	6,130 00	2,785 00	210,762 00	30,727 00	96,340 00	625 00	930 00	14,400 00	1,095 00	4,455 00	420,585 00
Total.....	\$14,984 00	\$9,094 00	\$7,228 00	\$4,322 00	\$171,442 00	\$39,097 00	\$167,130 00	\$1,775 00	\$1,705 00	\$14,430 00	\$1,245 00	\$6,605 00	\$523,780 00

Extent of Loss at Fires—Brooklyn and Queens.

1901.	JANUARY.	FEBRUARY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	YEAR.	PERCENTAGE TO WHOLE NUMBER OF FIRES.	LOSS LESS THAN
Negligible or less than \$100.....	111	117	107	108	130	138	139	94	76	89	77	131	7,177	.37	
Between \$100 and \$500.....	53	57	34	41	40	46	33	37	28	36	36	64	128	.20	\$50 at 1,836 fires.
" 500 " 1,000.....	17	10	8	12	10	10	14	10	7	7	13	17	104	.05	100 at 1,050 "
" 1,000 " 5,000.....	40	56	31	40	35	33	34	44	17	31	43	33	473	.25	1,000 at 2,483 "
" 5,000 " 10,000.....	10	10	15	12	11	8	12	3	8	10	7	6	111	.05	5,000 at 2,714 "
" 10,000 " 20,000.....	2	2	3	1	2	3	2	2	2	1	1	1	21	.01	10,000 at 2,532 "
" 20,000 " 50,000.....	2	1	1	1	2	1	1	1	1	1	1	1	7	.01	20,000 at 2,831 "
" 50,000 " 100,000.....	1	1	1	1	1	1	1	1	1	1	1	1	4	.01	50,000 at 2,646 "
" 100,000 " 250,000.....	1	1	1	1	1	1	1	1	1	1	1	1	1	.01	100,000 at 2,617 "
" 250,000 " 500,000.....	1	1	1	1	1	1	1	1	1	1	1	1	1	.01	500,000 at 2,618 "
" 500,000 " 1,000,000.....	1	1	1	1	1	1	1	1	1	1	1	1	1	.01	1,000,000 at 2,630 "
" 1,000,000 " 2,500,000.....	1	1	1	1	1	1	1	1	1	1	1	1	1	.01	2,500,000 at 2,681 "
" 2,500,000 " 475,000.....	1	1	1	1	1	1	1	1	1	1	1	1	1	.01	475,000 at 2,655 "

[illegible]

Indictments and Convictions for Arson, Incendiarism, etc., for the Year ending December 31, 1899.

DESCRIPTION OF PERSON.						NATURE OF CHARGE AND CIRCUMSTANCES.	NATURE OF PUNISHMENT AND DATE.	WHEN AND OF WHAT CONVICTED.	SENTENCE AND REMARKS.
Name.	Age.	Sex.	Color.	Nativity.	Occupation.				
George Spence.....	15	Male.....	White....	United States.....	Miner.....	Setting fire to house at Whitesboro, April 14, 1899.	June 29, 1899	Arson, third degree....	House of Refuge.
Irving Taylor.....	18	Male.....	White....	United States.....	Laborer.....	Setting fire to No. 1005 Putnam avenue, June 19, 1899.	July 19, 1899	Arson, third degree....	Elmira Reformatory.
Ella Mallon.....	35	Female.....	White....	United States.....	Housekeeper.....	Setting fire to No. 154 Adams street, July 1, 1899.	July 1, 1899	Arson, first degree.....	15 years in Auburn Prison.

*Complaints and Investigations, Fire Marshall's Bureau, Boroughs of Brooklyn and Queens,
Year ending December 31, 1890.*

ORIGIN OF COMPLAINT.	No.	RESIDENT COMPLAINED OF.	No.	CAUSE OF COMPLAINT.	No.
Anonymous	2	Acme Hall.....	2	Burning rubbish in yard.....	2
American Fire Insurance Company.....	1	Blacksmith shop.....	4	Burning rubbish in street.....	1
City.....	1	Broadway and Beaver streets.....	1	Building fires in yards.....	3
Fire Department.....	1	Coney Island Sporting Club.....	1	Building fires in vacant lots.....	2
Fire Marshal's Bureau.....	0	Carpenter shop.....	2	Boys throwing fireworks into stores.....	2
Germania Fire Insurance Company.....	1	Cooper shop.....	1	Defective flues.....	23
Nightmen.....	25	Dwellings.....	29	Defective open fireplaces.....	1
Tenants.....	65	Furnace in yard.....	1	Dangerous frame structures in yard.....	1
Insurance brokers.....	2	Forge.....	1	Dangerous chimney.....	4
Police Department.....	2	Factory.....	4	Dangerous carpenter shop.....	1
		Fraud stable.....	1	Explosives in dwelling.....	1
		Frame structure in yard.....	1	Errecting frame stable.....	1
		Grocery store.....	1	Fire-escape, neglect in providing.....	1
		Hotel.....	2	Fire-escapes, obstructed.....	7
		Lob, vacant.....	1	Fire-escape, defective.....	6
		Scenes.....	5	Foul chimney.....	1
		Sidewalk.....	1	Forge, no chimney (concessions).....	1
		Stables.....	2	Gas escaping.....	1
		Shed in yard.....	5	Hay and feed in cellar of dwelling.....	2
		Unoccupied building.....	1	Hay on sidewalk overnight.....	1
		Yard in rear of dwellings.....	1	Kerosene oil lamp in elevator.....	1
				Kerosene oil motor.....	1
				Locking exit to roof.....	1
				Locking exit to yard.....	1
				Neglecting to light hallway.....	1
				Neglecting to turn off gas.....	1
				Oil tank in yard.....	1
				Obstructing exits.....	1
				Obstructing passageway in building.....	1
				Obstructing sidewalk with barrels.....	1
				Opening in building emitting sparks with forge.....	1
				Stove in washbasin.....	1
				Stovepipe leading through window.....	1
				Stovepipe leading through shed partition.....	1
				Stovepipe leading through walls.....	1
				Stovepipe leading through roof.....	1
				Stove in yard, no pipe connection.....	1
				Smoke-house.....	1
				Storage of paints and oils in dwelling.....	1
				Storage of oil in yard.....	1
				Sparks from fire in adjacent yard.....	1
				Sparks from defective pipe.....	1
				Sparks from furnace in yard.....	1
				Storage of barrels.....	1
				Storage of naphtha in yards.....	1
				Rubbish in cellars.....	1
				Rubbish in yards.....	1
				Rubbish in stable.....	1
				Rubbish in building.....	1
				Reckless manner of lighting fires.....	1
				Removal of ladder leading to roof.....	1
				Unoccupied building.....	1
				Unsafe cupola.....	1
				Using exit to roof for storage.....	1
Total.....	125	Total.....	125	Total.....	125

RECAPITULATION.

Referred to Department of Buildings.....	2
Referred to Bureau of Combustibles.....	1
Referred to Department of Police.....	7
Complied with.....	7
No cause for complaint.....	1
Total.....	12

ROLL OF MERIT.

Personal Risk During the Year 1800

Date.	Place.	Name.
Feb. 5	No. 241 Hoyt street.....	Deputy Chief, Sixth Division, James F. Murray.
Feb. 5	No. 241 Hoyt street.....	Chief of Twenty-second Battalion, James Doyle.
Mar. 17	Fifth avenue and Forty-sixth street, Manhattan.....	Fireman Michael J. Herlan.
April 22	Hamilton avenue.....	Fireman Patrick Tomas (stopping runaway).
April 29	Bedford and Myrtle avenues.....	Fireman Harry Riley (stopping runaway).
April 29	No. 136 Atlantic avenue.....	Fireman John V. Murphy.
April 29	No. 136 Atlantic avenue.....	Assistant Foreman John M. Ryan.
May 24	No. 26 Prescott place.....	Assistant Foreman William H. Jordan.
May 24	No. 18 Prescott place.....	Fireman Charles E. Shola.
May 24	No. 26 Prescott place.....	Fireman Joseph F. Holloworth.
May 25	Island Engine 105 on Pierrepont street.....	Fireman William C. Devine (stopping runaway).
July 11	Seventy-ninth street and Third avenue.....	Fireman Rupert Warner (stopping runaway).
Sept. 20	Vernon avenue, Borough of Queens.....	Fireman Joseph Campbell (stopping runaway).
Oct. 31	Graham avenue and Boerum street.....	Fireman Cornelius W. Travis (cutting electric wires).

Operations under the Laws Regulating the Storage of Combustibles and Explosive Materials, Etc.

COMPARATIVE OF VIOLATIONS, ETC.	Pending charge	Received under	Total to be disposed of	DISPOSITION						Not pending
				Complied in entire	Unfounded	Violations collected	Possibles returned	Provision returned	Total	
Selling kerosene oil without license	4	130	134	100	3	11	14	2	130	
Chimney fires	5	261	266	11	11	54	122	34	240	
Combustible material in excessive quantity	11	11	22	3	2	11	11	11	0	
Kerosene or kaphtha, etc., in excessive quantity	11	11	22	2	2	11	11	11	10	
Fireworks, chemicals, matches, etc., kept without permit	11	11	22	22	11	11	11	11	0	
Hay, straw, cotton, eggs and other vegetable fire stored in excessive quantity	11	11	22	2	2	11	11	11	2	
Total	7	371	416	134	9	81	195	41	410	

Special surveys made to determine the fitness of premises for the storage of combustibles or explosive material.....	96
Samples of kerosene oil collected and tested.....	2,30

Money Received for Licenses and Permits Issued, Penalties Collected, Sale of Explosives, etc., Seized, etc., during the Year 1899.

For 3,654 kerosene-oil licenses, issued at \$10.....	\$36,540 00
For 39 powder licenses, issued at \$5.....	195 00
For 1,416 special permits, issued at \$2.....	2,832 00
For 500 retail fireworks permits, issued at \$5.....	2,500 00
For 45 kindling fire in streets permits, issued at 50 cents.....	22 50
For 8 permits to use and keep explosives in hand magazine, issued at \$10.....	80 00
For 55 kerosene-oil licenses (1898).....	550 00
For 13 special permits (1898).....	26 00
Total for licenses and permits.....	\$42,745 50
For 84 penalties for chimney, at \$5.....	420 00
Total received and turned over to the Relief Fund.....	\$43,165 50

FIRE ALARM TELEGRAPH.

Abstracts and Calls

First alarms	1,803
Second alarms	76
Third alarms	26
Fourth alarms	11

Still alarms	330	
Verbal alarms	554	884
Special calls for companies	96	
Special calls for insurance patrol	9	
Ambulance calls	330	441
		3,241
From street boxes	1,592	
From special building boxes	18	
From Pneumatic Signal Company	33	
From telephones	270	
From combination circuits	3	1,916
Still alarms	330	
Verbal alarms	554	884
Special calls for companies	96	
Special calls for insurance patrol	9	
Ambulance calls	330	441
		3,241

Messages.

Messages received	82,907
Messages transmitted	95,742
	178,649

Wire Mileage.

There are 928,385 miles of electrical conductors in operation.

Lines.

51,6854 miles of insulated copper wire were used for repairs - .74 miles for extension.

Poles.

There are 3,435 poles the property of and in use by this Department, including 1,346 poles the joint property of the Fire Department and The New York and New Jersey Telephone Company. There were added 12 poles; reset, 55; removed, 66; renewed, 39.

Fire-alarm Boxes.

1,197 fire-alarm boxes are now in service on 32 circuits, as follows:

Class No. 1	769
" No. 2	245
" No. 3	163
" No. 4	20
	1,197

One class No. 3 box was discontinued. Changed number plates and circuit wheels on 140 class No. 2 boxes.

SANITARY STATISTICS.

Number of cases of illness	355
Number of cases of injury	211
Total	566
Time lost (number of days for illness)	3,168
Time lost (number of days for injuries)	3,267
Total	6,435

Classification of Cases During the Year 1899.

Surgical—		Surgical—	
Abscess of arm	2	Fracture of ribs	1
" " peritonsillar	4	" " nose	1
" " jaw	3	" " skull	1
Abrasions of face	3	" " wrist	1
" " leg	3	Fracture of patella	1
Appendicitis	3	Frost bite	6
Bubo suppurating	1	Hernia	3
Burns of hand	5	Hemorrhoids	4
" " face	6	Inflamed stump	2
Carbuncle	1	Orchitis	4
Cellulitis	2	Paratubercle	2
Conjunctivitis	3	Rectal excoriation	1
" " by smoke	3	Scalds of legs	2
Contusions of foot	21	" " hands	2
" " body	25	Septicemia	4
" " elbow	1	Sprains of ankle	11
" " leg	5	" " back	4
" " knee	1	" " wrist	5
Cataract	1	" " shoulder	2
Dislocation of shoulder	1	" " knee	1
Fistula in ano	2	Tumors, finger	2
Fracture of forearm, romp	1	" " head	4
" " humerus	1	" " neck	1
" " legs	9	Ulcer of leg	2
" " finger	1	Wounds of arm	2

Death among those Retired from all Service.

NAME.	GRADE.	COMPANY.	DATE APPOINTED.	DATE RETIRED.	CAUSE.	DATE OF DEATH.	CAUSE.
Silas Cavanah	Assistant Foreman	Engine 119	Apr. 10, 1882	Dec. 31, 1897	Physical disability	Mar. 17, 1899	Heart failure.
John Keenan	1st grade Fireman	Engine 108	Dec. 10, 1891	Mar. 21, 1895	Physical disability	Apr. 7, 1899	Consumption.
James McCarthy	1st grade Fireman	Engine 103	Mar. 28, 1879	July 17, 1894	Physical disability	July 22, 1899	Cancer of liver.
Patrick Hanly	1st grade Fireman	Hook and Ladder 51	Oct. 1, 1879	Aug. 31, 1899	Physical disability	Sept. 26, 1899	Consumption.
John Farrell	1st grade Fireman	Engine 109	Sept. 15, 1869	Mar. 21, 1891	Physical disability	Oct. 21, 1899	Apoplexy.

REPAIRS TO APPARATUS.

Extensive Repairs.

Engines	36
Hose-wagons	28
Hook and ladder trucks	15
Battalion Chiefs' wagons	20
Light-wagons	13

Ordinary Repairs.

Engines	353
Hose-wagons	122
Hook and ladder trucks	105
Battalion Chiefs' wagons	60
Light-wagons	23
Shop wagons	15
Telegraph wagons	6
Harness hangers	124
Hames for horse collars	37
Fire extinguishers	59

By Wrecking Force.

Engines	37
Hose-wagons	13
Hook and ladder trucks	9
The fire-boat "Seth Low" (Engine 123) was repaired at a cost of	\$12,179 00
The fire-boat "D. A. Boody" (Engine 132) was repaired at a cost of	6,312 00

REPAIRS TO BUILDINGS.

Extensive repairs	23
Ordinary repairs	80
Plumbing	78
Roofs painted	55
Roofs repaired	70
New roofs on coal and feed sheds	30
Floors caulked	18
Large doors made and put up, pair	4
Small doors made and put up, pair	14
New maple stall platforms	118
New maple stall gratings	47

Retired from all Service for Disability.

NAME.	GRADE.	COMPANY.	DATE APPOINTED.	DATE RETIRED.	CAUSE.
John F. Walton	Foreman	Engine 123	Feb. 14, 1887	Aug. 15, 1899	Rheumatism.
Peter Hecker	1st grade Fireman	Engine 114	Apr. 1, 1885	Aug. 31, 1899	Rheumatism.
John Cartwell	1st grade Fireman	Hook and Ladder 62	Mar. 15, 1888	Aug. 15, 1899	General disability.

Retired from all Service after Twenty Years' Service.

NAME.	GRADE.	COMPANY.	DATE APPOINTED.	DATE RETIRED.
Benjamin F. Delsmutter	1st grade Fireman	Hook and Ladder 57	Apr. 10, 1879	Feb. 1, 1899
John Tierney	1st grade Fireman	Hook and Ladder 59	Mar. 15, 1879	Apr. 1, 1899
Edward Boerum	Engineer of Steamers	Engine 113	Feb. 28, 1879	Apr. 1, 1899
William Donohue	Foreman	Engine 110	Jan. 20, 1879	Aug. 1, 1899
John McCall	Foreman	Engine 126	Sept. 25, 1880	Aug. 1, 1899
B. F. Donnelly	Assistant Foreman	Hook and Ladder 60	Sept. 25, 1880	Aug. 1, 1899
Patrick Hanly	1st grade Fireman	Hook and Ladder 51	Oct. 1, 1879	Sept. 1, 1899
Lawrence Fagan	1st grade Fireman	Engine 109	Feb. 1, 1879	Oct. 1, 1899
Edward Finn	1st grade Fireman	Engine 123	Sept. 15, 1880	Nov. 1, 1899

Deaths in the Uniformed Force during 1899.

NAME.	GRADE.	COMPANY.	DATE OF APPOINTMENT.	DATE OF DEATH.	CAUSE.
James B. Smith	Foreman	Engine 110	Mar. 11, 1862	Feb. 5, 1899	Fractured ribs; internal hemorrhage.
William J. Clark	1st grade Fireman	Engine 115	June 21, 1867	Feb. 10, 1899	Phthisis.
Thomas F. McKee	1st grade Fireman	Engine 147	Feb. 21, 1857	Feb. 14, 1899	Pneumonia.
Francis J. Crowden	1st grade Fireman	Engine 110	July 7, 1863	Feb. 27, 1899	Pneumonia.
William A. Ryan	1st grade Fireman	Water Tower	July 1, 1869	Mar. 25, 1899	Tuberculosis.
Edward Casey	1st grade Fireman	Engine 110	May 8, 1874	May 30, 1899	Cirrhosis.
Louis Scholtz	1st grade Fireman	Engine 127	Nov. 15, 1869	July 22, 1899	Phthisis.
John Hineson	1st grade Fireman	Engine 116	June 5, 1860	Aug. 7, 1899	Apoplexy.
John Flood	Assistant Foreman	Engine 115	May 8, 1874	Dec. 24, 1899	Phthisis.
Joseph Davis	1st grade Fireman	Hook and Ladder 51	Dec. 24, 1870	Nov. 1, 1899	Typho-malaria.
Michael F. Gregory	Boat Ringer	Engine 119	July 15, 1860	Nov. 14, 1899	Uremia.

New sashes made and put up.....	32
Signs made and put up.....	79
Coal and feed sheds built.....	20
Lights of glass put in.....	454
Coping reset, feet.....	2,100
Walls and chimneys rebuilt, feet.....	1,800
Flagging relaid, feet.....	1,600

WORK PERFORMED FOR TELEGRAPH BUREAU.

Railroad boards.....	6
Box strips.....	200
Telegraph arms.....	200
Barks for alarm boxes.....	200
Railroad frame.....	250
Railroad blocks.....	100
Strip clamps.....	500
Cable sheathing, pieces.....	150
Flagging reset, feet.....	600

HARNESS SHOP.

One set of triple, three sets of double, and five sets of single harness made; 1,315 pieces, such as lines, bridles, etc., made; and 760 pieces of old harness repaired.

HOSE REPAIRS.

Lengths of hose repaired.....	612
Hydrant connections repaired.....	14
Suctions repaired.....	9

HORSES.

On hand January 1, 1899.....	370
Purchased during the year.....	45
Acquired.....	1

Sold.....	20
Died.....	10

On hand December 31, 1899..... 386

Horses on trial December 31, 1899.....	1
Horses treated in hospital and training stable during the year.....	126

BUILDINGS AND SITES OCCUPIED BY OR UNDER CONTROL OF THE FIRE DEPARTMENT.

Headquarters, boroughs of Brooklyn and Queens; office of the Deputy Commissioner, Deputy Chief of Department, Fire Marshal, Inspector of Fire Alarms, Assistant Inspector of Combustibles, and Medical Officers, Nos. 365 and 367 Jay street.

Engine 101, No. 1235 Fourth avenue.	Engine 152, No. 621 Central avenue.
102, No. 201 Van Brunt street.	153, Eighty-sixth street near Twenty-fourth avenue.
103, No. 533 Hicks street.	154, Town Hall, Grayesend.
104, No. 399 Dagraw street.	155, Rogers avenue, near Avenue F.
105, No. 160 Pierrepont street.	157, Rockaway, near Flatlands avenue.
106, No. 180 Pearl street.	158, No. 105 Jackson avenue, Long Island City.
107, No. 247 Pearl street.	159, No. 71 Gale street, Long Island City.
108, No. 227 Front street.	160, No. 692 Vernon avenue, Long Island City.
109, No. 159 Graham street.	161, No. 231 Radde street, Long Island City.
110, No. 160 Carlton avenue.	162, No. 78 and St. Main street, Long Island City.
111, No. 166 Clymer street.	163, No. 334 Flushing avenue, Long Island City.
112, No. 150 Wythe avenue.	Hook and Ladder 51, No. 109 Van Brunt street.
113, No. 437 Powers street.	52, No. 304 Belford avenue.
114, No. 251 Herkimer street.	53, No. 183 Concord street.
115, No. 88 India street.	54, No. 181 South Third street.
116, No. 11 Scholtes street.	55, No. 648 Pacific street.
117, No. 940 DeKalb avenue.	56, No. 124 Greenpoint avenue.
118, No. 620 Hart street.	57, No. 40 New Jersey avenue.
119, No. 735 Dean street.	58, No. 112 Siegel street.
120, No. 532 Eleventh street.	59, No. 113 Fourth avenue.
121, No. 103 South Second street.	60, No. 204 State street.
122, No. 830 Quincy street.	61, No. 309 Halcyon street.
123, Foot of Main street (Dock).*	62, No. 1171 Madison street.
124, Nos. 152 and 155 Farman street.*	63, Rogers avenue, near Midwood street.
125, No. 657 Liberty avenue.	64, Fifth avenue, near Fifty-second street.
126, No. 409 State street.	65, No. 178 Seventh street, Long Island City.
127, No. 179 Herkimer street.	66, No. 443 Buckley street, Long Island City.*
128, No. 178 Thirtieth street.	67, No. 356 Flushing avenue, Long Island City.*
129, No. 246 Front street.	Chemical (Auxiliary Engine 121), No. 712 Duggs avenue.
130, No. 59 Ely street.	Water-tower (Auxiliary Engine 126), No. 124 DeKalb avenue.
131, No. 1772 Eastern Parkway.*	Repair Shops, St. Edward and Bolivar streets.
132, Foot of North Eighth street (Dock).*	Training Stables, etc., St. Edward and Bolivar streets.
133, No. 243 Hull street.	Coal Depot, No. 274 Hicks street.
134, No. 1472 Bergen street.	No. 127 North First street.
135, No. 206 Monroe street.	Roll Tower (near 10th), North First street and Bedford avenue.
136, Liberty avenue, near Market street.	Lot adjoining Repair Shops, St. Edward, near Bolivar street.*
137, No. 35 Morgan avenue.	
138, No. 176 Norman avenue.	
139, No. 305 Fourth avenue.	
140, Prospect near Greenwood avenue.	
141, Bay Ridge, near Second avenue.	
142, Fifth avenue near Ninety-second street.	
143, Eighteenth avenue, near Eighty-sixth street.	
144, West Fifteenth street and Surf avenue.	
145, West Eighth street and Surf avenue.*	
146, East Twenty-third street and Voorhies avenue.*	
147, Sixtieth street and New Utrecht avenue.	
148, Church, near Bedford avenue.	
149, Rogers avenue and Midwood street.	
150, Lawrence, near Second avenue.*	
151, Wallabout Market.	

Locations marked * are leased by Department; all others are City property.

BURROUGHS OF QUEENS.

Volunteer System.

TOWN OR VILLAGE.	COMPANIES.	MEMBERS.	TOWN OR VILLAGE.	COMPANIES.	MEMBERS.
Rockaway Beach.....	8	109	Hall's.....	8	55
Far Rockaway.....	4	83	Flushing.....	6	220
Jamaica.....	7	108	Bay Ridge.....	2	25
Woodhaven.....	7	177	Uxton.....	1	38
Ridgmont Hill.....	2	134	Floral Park.....	1	42
Flushing.....	2	28	Springfield.....	2	35
College Point.....	1	51	Newtown.....	11	396
Whitestone.....	4	135		64	1,043

LAW DEPARTMENT.

The following schedules form a report of the transactions of the office of the Corporation Counsel for the week ending May 19, 1900:

The City of New York, or The Mayor, Aldermen and Community of The City of New York, are defendants, unless otherwise mentioned.

SCHEDULE "A."

SUITS AND SPECIAL PROCEEDINGS INSTITUTED.

COURT.	REGISTERED FOLIO.	WHEN COMPLETED.	TITLE OF ACTION.	NATURE OF ACTION.
Supreme.....	21 104	May 14	Gannon, James.....	For difference between wages paid and the prevailing rate at the time of service as Blacksmith's Helper, Department of Docks, \$4.15.
"	21 105	" 14	Smith, Bernard.....	For difference between wages paid and the prevailing rate at the time of service as Cement Worker, Department of Docks, \$19.70.
"	21 106	" 14	McCullough, Robert E.....	For difference between wages paid and the prevailing rate at the time of service as Cement Worker, Department of Docks, \$16.16.
"	21 107	" 14	Kennedy, John.....	For difference between wages paid and the prevailing rate at the time of service as Cement Worker, Department of Docks, \$1,375.25.
"	21 108	" 14	Lanch, Thomas.....	For difference between wages paid and the prevailing rate at the time of service as Cement Worker, Department of Docks, \$1,371.01.
"	21 109	" 14	McLoughlin, John B.....	For difference between wages paid and the prevailing rate at the time of service as Dock Builder, Department of Docks, \$200.00.
"	21 110	" 14	Chisom, Stephen.....	For difference between wages paid and the prevailing rate at the time of service as Dock Builder, Department of Docks, \$3.78.
"	21 111	" 14	Ryan, Patrick.....	For difference between wages paid and the prevailing rate at the time of service as Dock Builder, Department of Docks, \$70.
"	21 112	" 14	Solih, James.....	For difference between wages paid and the prevailing rate at the time of service as Dock Builder, Department of Docks, \$2,091.25.
"	21 113	" 14	Mannor, Martin.....	For difference between wages paid and the prevailing rate at the time of service as Dock Builder, Department of Docks, \$1,371.
"	21 114	" 14	McDonald, August.....	For difference between wages paid and the prevailing rate at the time of service as Dock Builder, Department of Docks, \$1,371.
"	21 115	" 14	McGivney, Thomas.....	For difference between wages paid and the prevailing rate at the time of service as Foreman, Department of Docks, \$2,091.25.
"	21 116	" 14	Geoghegan, Patrick.....	For difference between wages paid and the prevailing rate at the time of service as Foreman, Department of Docks, \$2,091.25.
"	21 117	" 14	Burns, Thomas.....	For difference between wages paid and the prevailing rate at the time of service as Foreman, Department of Docks, \$1,371.25.
"	21 118	" 14	Gravlin, Lewis N.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Docks, \$1,371.25.
"	21 119	" 14	Rudy, Michael.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Docks, \$2.1.
"	21 120	" 14	Glickman, Adolph.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Docks, \$1,371.25.
"	21 121	" 14	Loughlin, Joseph.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Docks, \$1,371.25.
"	21 122	" 14	Hilmi, John.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Docks, \$2,091.25.
"	21 123	" 14	Ayer, John.....	For difference between wages paid and the prevailing rate at the time of service as Foreman, Department of Docks, \$1,371.25.
"	21 124	" 14	McDonnell, George.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, assigned as Watchman, Department of Docks, \$1,371.25.
"	21 125	" 14	Hagenstadt, Henry.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, assigned as Watchman, Department of Docks, \$1,371.25.
"	21 126	" 14	Stonbridge, William.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, assigned as Watchman, Department of Docks, \$1,371.25.
"	21 127	" 14	Kearney, Thomas.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, assigned as Watchman, Department of Docks, \$1,371.25.
"	21 128	" 14	Kasler, Christian.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, assigned as Watchman, Department of Docks, \$1,371.25.
"	21 129	" 14	Kelly, Patrick.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, assigned as Watchman, Department of Docks, \$1,371.25.
"	21 130	" 14	Hennessey, William.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, assigned as Watchman, Department of Docks, \$1,371.25.
"	21 131	" 14	Mahon, Michael.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, assigned as Watchman, Department of Docks, \$1,371.25.
"	21 132	" 14	O'Neill, John.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, assigned as Watchman, Department of Docks, \$1,371.25.
"	21 133	" 14	Lemon, Peter F.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$6.25.
"	21 134	" 14	Hoe, Thomas.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$1,371.25.
"	21 135	" 14	Jordan, William.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$1,371.25.
"	21 136	" 14	Heiler, Myer E.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$1,371.25.
"	21 137	" 14	Madden, Thomas.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$1,371.25.
"	21 138	" 14	Kane, John.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$1,371.25.
"	21 139	" 14	Kohutmann, Louis M.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$1,371.25.
"	21 140	" 14	Lewry, John.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$1,371.25.
"	21 141	" 14	Hallman, Martin.....	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$1,371.25.

COURT.	BOOKS FOR FILING.	WHEN COMPLETED.	TITLE OF ACTION.	NATURE OF ACTION.	COURT.	BOOKS FOR FILING.	WHEN COMPLETED.	TITLE OF ACTION.	NATURE OF ACTION.
Supreme.	22 177	May 14	Dooley, Patrick.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$171.30.	Supreme.	24 137	May 14	Smith, John W.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$80.
"	24 177	" 14	Doyls, Hugh.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.25.	"	24 138	" 14	Cox, Martin.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$80.
"	24 178	" 14	Donovan, Dennis.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.25.	"	24 139	" 14	McClintock, George.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$110.
"	24 178	" 14	Dannings, James.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.25.	"	24 140	" 14	Love, John.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$105.
"	24 178	" 14	Cray, Jeremiah.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$136.30.	"	24 141	" 14	Becker, Charles.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$105.
"	24 179	" 14	Daly, James.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$82.30.	"	24 142	" 14	Rush, William.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$175.
"	24 180	" 14	Corker, Thomas E.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$79.30.	"	24 143	" 14	Walsh, Joseph.	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Parks, \$1.50.
"	24 180	" 14	Dorney, Robert S.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	Supreme, Kings Co.	24 144	" 14	Leonard, John J., et al., complaining the firm of Leonard Bros.	For balance of final payment on Fire Engine-house No. 112, Borough of Brooklyn, and various other services of similar nature, \$9,000.00.
"	24 180	" 14	Clarkin, Peter.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$133.30.	Supreme.	24 145	" 14	O'Brien, James.	For difference between wages paid and the prevailing rate at the time of service as Souther, Department of Highways, \$65.30.
"	24 180	" 14	Murphy, Robert E.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	Supreme, Kings Co.	24 146	" 14	Stonoff, James P., vs. The City of New York and the Long Island Water Supply Company.	Damages for personal injuries by fall from wagon due to collision with misplaced fire hydrant in Jamaica avenue, Borough of Brooklyn, \$2,000.
"	24 180	" 14	Ahearn, John.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$66.40.	Supreme.	24 147	" 14	Smith, Theophilus G.	To recover for expert services as Civil Engineer, etc., in Houston, Pitt and Willett Street Park, \$1,275.
"	24 181	" 14	Simpson, Frank J.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$66.40.	"	24 148	" 14	Scher, Hirsch, vs. John J. Beaudet, Fire Commissioner of The City of New York.	For personal injuries to plaintiff's daughter Pauline, caused by overturning of a horse carriage on Wooster street on March 24, 1899, \$10,000.
"	24 181	" 14	Cash, Michael.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 149	" 14	Conaty, Joseph.	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Parks, \$60.30.
"	24 181	" 14	Coffey, Dennis.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.30.	"	24 150	" 14	"	For difference between wages paid and the prevailing rate at the time of service as Gardener, Department of Parks, \$88.75.
"	24 182	" 14	Whitens, George W.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.30.	"	24 151	" 14	Smith, Cora, an infant, by Hattie Smith, her guardian ad litem.	Damages for personal injuries by fall on pavement in East Ninety-eighth street due to ice, \$20,000.
"	24 182	" 14	McLarnon, Thomas.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.30.	"	24 152	" 14	Hidgers, John C. (ex rel.), vs. Bird S. Coler, as Comptroller of The City of New York.	Mandamus to compel Comptroller to draw warrant and pay relator \$4,422.65 under contract for regulating, etc., Wadsworth avenue, One Hundred and Seventy-third street to Eleventh avenue.
"	24 183	" 14	Degnan, John.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 153	" 14	Rodgers, William J. (ex rel.), vs. Bird S. Coler, as Comptroller of The City of New York.	Mandamus to compel Comptroller to pay relator \$2,863 under contract for regulating and grading One Hundred and Thirty-fifth street.
"	24 183	" 14	Sarony, Julius.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 154	" 14	Christie, Marion M. A. (ex rel.), vs. Board of Education of The City of New York et al.	Mandamus to compel reinstatement of relator to position of teacher of cooking in public schools, boroughs of Manhattan and The Bronx.
"	24 183	" 14	McKenzie, James F.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 155	" 14	Chen, Francis.	Summons only served.
"	24 183	" 14	Corrigan, John.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 156	" 14	Kelly, Alice.	Summons with notice for \$125 served.
"	24 184	" 14	Senneshien, David.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 157	" 14	Pyrie, Tom.	As assignee for balance alleged to be due to John L. O'Hara as Cleaner in County Court-house, New York, \$170.
"	24 184	" 14	Boehn, Max.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 158	" 14	O'Hara, Ellen T.	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Docks, \$133.30.
"	24 184	" 14	Malone, John.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 159	" 14	McCormack, Hugh.	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Docks, \$133.30.
"	24 185	" 14	Sullivan, Thomas E.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.30.	Supreme, Kings Co.	24 160	" 14	Furell, James.	For difference between wages paid and the prevailing rate at the time of service as Cement Worker, Department of Docks, \$61.25.
"	24 185	" 14	Murray, John A.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.30.	"	24 161	" 14	"	For personal injuries caused by overturning of a signboard, at Alabama and Atlantic avenues, January 29, 1900, \$10,000.
"	24 185	" 14	Naylor, John.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.30.	"	24 162	" 14	Rogers, Simon.	Damages for personal injuries caused by tripping over crosswalk at Kent street and Manhattan avenue, Borough of Brooklyn, October 25, 1899, \$5,000.
"	24 186	" 14	O'Hara, Andrew.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	Supreme, Richmond Co.	24 163	" 14	Glasser, George S.	For services as Clerk of Surrogate's Court, Queens County, January 3 to March 1, 1900, \$500.
"	24 186	" 14	O'Neill, Michael P.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 164	" 14	Brown, Thomas A. (ex rel.), vs. Bird S. Coler, as Comptroller of The City of New York.	Mandamus to compel payment of salary as Clerk of Supervisors of Queens County, \$280.35.
"	24 187	" 14	Moore, Louis.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 165	" 14	County of Queens vs. John W. Pyrie, Joel Fowler, as Deputy Commissioners of Public Buildings, Lighting and Supplies of The City of New York, et al.	Injunction to restrain defendants from removing the roof of the Queens County Court-house.
"	24 187	" 14	Welch, Michael.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$69.30.	Supreme.	24 166	" 14	National Prohibition Park Co. (In re).	To vacate assessment for sewer in Jewett avenue, Richmond Turnpike avenue, known as Jewett Avenue and Cherry Lane Sewer System, First Ward, Borough of Richmond.
"	24 187	" 14	Hughes, Felix.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 167	" 14	Leichter, Frederick (In re).	To vacate assessment for sewer in Jewett avenue, Richmond Turnpike avenue, known as Jewett Avenue and Cherry Lane Sewer System, First Ward, Borough of Richmond.
"	24 187	" 14	Flynn, Joseph A.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 168	" 14	Clark, Edward W.	To vacate assessment for sewer in Jewett avenue, Richmond Turnpike avenue, known as Jewett Avenue and Cherry Lane Sewer System, First Ward, Borough of Richmond.
"	24 188	" 14	Finley, Thomas F.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	Supreme, Kings Co.	24 169	" 14	Keevil, John.	For difference between wages paid and the prevailing rate at the time of service as Carpenter, Department of Health, \$156.00.
"	24 188	" 14	Ganavan, William.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 170	" 14	Carl, Maria.	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Parks, \$52.88.
"	24 188	" 14	Hogan, Peter E.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with knowledge of cement, Department of Docks, \$134.45.	"	24 171	" 14	Lee, Mary C., as administratrix of George W. Lee, deceased.	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Parks, \$24.88.
"	24 189	" 14	Anderson, Peich.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$115.	"	24 172	" 14	Leubard, Leslie, administratrix of George Leubard, deceased.	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Parks, \$28.30.
"	24 189	" 14	Donn, Martin.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$80.	Supreme.	24 173	" 14	Backus, Edward.	For difference between wages paid and the prevailing rate at the time of service as Hatter, Fire Department, Borough of Brooklyn, \$67.
"	24 190	" 14	Duffy, John.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$105.	"	24 174	" 14	Franklin, Philip.	For difference between wages paid and the prevailing rate at the time of service as Skilled Laborer and Painter, \$50.
"	24 190	" 14	Welby, George.	For difference between wages paid and the prevailing rate at the time of service as Mechanic's Helper, Department of Street Cleaning, \$105.	"	24 175	" 14	Loughman, Edward.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with horse and cart, Department of Parks, \$75.
"	24 190	" 14	Brown, Samuel N.	For difference between wages paid and the prevailing rate at the time of service as Sausage Maker, Department of Parks, \$400.	Supreme, Kings Co.	24 176	" 14	Swanney, Patrick.	For difference between wages paid and the prevailing rate at the time of service as Laborer, with horse and cart, Department of Parks, \$87.50.
					Supreme, Richmond Co.	24 177	" 14	Donohue, Mary Jane.	Damages for personal injuries by fall in Lorimer street, due to defective paving, \$1,000.
					Supreme.	24 178	" 14	Conry, Bernard.	For difference between wages paid and the prevailing rate at the time of service as Driver, Department of Street Cleaning, \$10.
					"	24 179	" 14	Quaglin, Delbert, as administratrix of Michael Quaglin.	For difference between wages paid and the prevailing rate at the time of service as Hatter, Department of Street Cleaning, \$100.
					Supreme, Kings Co.	24 180	" 14	Estemman, Henry.	To remove a cloud on title to premises, Twenty-eighth Ward, Brooklyn, and to vacate water taxes against premises from 1886 to 1897.
					Supreme, Richmond Co.	24 181	" 14	McKay, Patrick.	The services during January and part of February, 1898, as Doorman, Police Station No. 3, West Brighton, N. Y., \$24.
					Supreme.	24 182	" 14	Haidenreich, Henry.	Summons with notice for \$40 served.

FIRE DEPARTMENT.

TRANSACTIONS FROM MAY 14 TO MAY 19, INCLUSIVE.

MAY 14, 1900.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Deputy and Acting Chief of Department—
1. Respecting the application of the New York Telephone Company for permission to attach a second 10-pin crossarm to Department pole line on Westchester avenue, between Prospect avenue and Southern Boulevard, Borough of The Bronx, and recommending that the same be granted. Recommendation approved.

2. Respecting the request of the Taxpayers' Alliance for the erection of a new apparatus house at Bedford Park, Borough of The Bronx, and reporting in relation thereto. The President of said Alliance notified.

3. Respecting the inquiry of John Franey, Buffalo, N. Y., in regard to an alleged fire at No. 108 West Thirty-eighth street, and reporting that there is no record of a fire occurring at said premises.

4. Respecting the application of the Manhattan Fire Alarm Company for permission to connect the following premises with the street fire-alarm boxes specified and recommending that the same be granted:

- No. 309 Pearl street, box 58.
- No. 21 Bowery, box 132.
- No. 83 Bowery, box 109.
- No. 213 Bowery, box 221.
- No. 67 Clarkson street, box 231.
- No. 118 Avenue D, box 258.
- Nos. 235 to 241 East Fifty-seventh street, box 577.
- No. 930 West End avenue, box 710.

Recommendation approved.
5. Recommending that the Assistant Corporation Counsel, Bureau for the Recovery of Penalties, be notified to discontinue the pending legal proceedings against the premises No. 574 Tenth avenue, and Nos. 45 and 47 Bowery, for violation of the law relating to equipment for fire protection—the first-named being a Reines Law Hotel, so called, and in the matter of Nos. 45 and 47 Bowery, a contract having been entered into to establish telegraphic communication with these Headquarters. Recommendation approved.

From the Buildings Superintendent—Respecting recommendation of the Deputy and Acting Chief of Department for the erection of apparatus houses at One Hundred and Fifty-ninth street and Vanderbill avenue and One Hundred and Eighty-third street and Jerome avenue, Borough of The Bronx, and reporting that the latter cannot be erected for the price named. Copy forwarded Deputy and Acting Chief of Department.

From the Fire Marshal, Boroughs of Brooklyn and Queens—Report of operations of Bureau, week ending 12th instant.

From Foreman Engine 35—Reporting recovery of inner box 547 No. 425, heretofore reported lost. Fine imposed remitted.

From Foreman Engine 117, Borough of Brooklyn—Reporting loss of coat badge No. 2143 by fireman 1st grade Richard S. Walsh in his command. Usual fine imposed.

From Foreman Engine 125, Borough of Brooklyn—Reporting loss of book of Rules and Regulations by fireman 1st grade Patrick J. Graham of his command. Usual fine imposed.

From the Fidelity and Casualty Company—Inquiring whether their liability on the bond of Montgomery & Fountain, in connection with the collection of two per cent. tax law, has ceased. Reply communicated.

From P. C. Hall & Co.—Concerning inflammable material in lot adjoining premises No. 250 West Twenty-seventh street. Inspector of Combustibles notified.

From Leon Loewy, attorney—Summons and complaint in action instituted in Supreme Court of Hirsch Scher against the Fire Commissioner to recover \$10,000 for injuries alleged to have been sustained by his minor daughter from an apparatus of the Department in Wooster street, March 24, 1900. Transmitted to Corporation Counsel, together with copy of report on the case by the Chief of the Third Battalion, for proper attention.

Referred.

From Foreman Engine 9—Reporting insufficient means of escape in case of fire at No. 52 Market street. To the Department of Buildings.

From the Department of Finance—Objecting to the charge of the Gamewell Fire Alarm Company for "Imperial" dry batteries furnished the Fire Alarm Telegraph Branch, Borough of Manhattan, and requesting that the matter be investigated and the result communicated to the Controller. To the Deputy and Acting Chief of Department.

From Ritch, Woodford, Wallace and Boree, attorneys—Concerning judgments obtained against certain members of the Uniformed Force. To the Deputy and Acting Chief of Department.

From Foreman Engine 8—Reporting chimney fire at No. 840 Third avenue. To the Inspector of Combustibles.

From Foreman Engine 40—Reporting defective hose at No. 125 West Sixty-second street. To the Fire Marshal.

From Foreman Hook and Ladder 9—Reporting defective hose at No. 52 Stanton street. To the Fire Marshal.

From William H. Wray—Reporting defective hose at No. 2074 Fifth avenue, Borough of Manhattan. To the Fire Marshal.

From the Department of Buildings—Reporting violation of the Building Code, Department premises north side Thirty-third street, 200 feet west of Sixth avenue. To the Buildings Superintendent.

MAY 15, 1900.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Deputy Commissioner—
1. Respecting request of the Comptroller for information concerning claims of John A. Hannavin and John C. Kane for \$32.12 each, difference between the salary paid them as Engineers of Steamers, Borough of Brooklyn, from July 8, 1899 to January 1, 1900, and that to which they allege they were entitled under the provisions of the Greater New York Charter, and reporting in relation thereto.

2. Respecting request of the Comptroller for information concerning claims of John Adams and fourteen others for \$44.77 each, difference between the salary paid them as Engineers of Steamers, Borough of Brooklyn, from May 1, 1899, to January 1, 1900, and that to which they allege they were entitled under the provisions of the Greater New York Charter, and reporting in relation thereto.

3. Respecting request of the Comptroller for information concerning claims of John and Frank Schack for \$5 and \$12.50 respectively, for services performed for the late Fire Department of Long Island City, and reporting in relation thereto.

Copies of each of the above reports forwarded Finance Department.

From the Deputy and Acting Chief of Department—
1. Respecting communication from the Department of Water Supply in regard to alleged insufficiency of fire-hydrants in the vicinity of Printing House Square, and inquiring whether, in the opinion of this Department, additional hydrants and mains are necessary in that locality, and reporting in the affirmative. Copy forwarded Department of Water Supply.

2. Respecting communication from C. H. Nibbe commending Assistant Foreman George H. Martin and Fireman 4th grade Harry Martin, Engine 19, for courage exhibited at fire No. 252 West Fifth-street, on 1st instant, and submitting report of the Chief of the Seventh Battalion in reference thereto. Mr. Nibbe notified.

From the "Weekly Underwriter" and from the "Coal Trade Journal"—Requesting copy of the last annual report. Reply communicated.

From Francis J. McLoughlin, attorney—Concerning indebtedness of a member of the Uniformed Force. Reply communicated.

Referred.

From Foreman Engine 16—Reporting violation of section 103 of the Building Code at No. 61 West Tenth street. To the Department of Buildings.

From Foreman Engine 103, Borough of Brooklyn—Reporting violation of the law relating to equipment for fire protection at Nos. 70 Summit street and 375 Hicks street, Borough of Brooklyn. To Assistant Corporation Counsel, Bureau for the Recovery of Penalties.

From the New York Telephone Company—Requesting permission to do the work necessary at the quarters of Engine 26, No. 120 West Eighty-third street, in order to permit the removal of their wires from the block on which said company is located. To the Deputy and Acting Chief of Department.

From C. A. Batters, Cranbury, N. J.—Inviting attention to a hydraulic tower of his invention for use in affecting rescues from tall buildings. To the Deputy and Acting Chief of Department.

From Foreman Hook and Ladder 15—Reporting defective hose at Nos. 1716 and 1718 Second avenue. To the Fire Marshal.

From Foreman Hook and Ladder 22—Reporting defective hose at No. 111 West One Hundredth street. To the Fire Marshal.

Case.	Receives Folio.	When Closed.	Title of Action.	Nature of Action.
Supreme, 100-108	108	May 14	Gallagher, John, et al. vs. McVey, Joseph D.	Summons with notice for \$30 served. For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Parks, \$3.07.
" 100-109	109	" 14	Wichert, Henry, et al.	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Parks, \$3.07.
" 100-110	110	" 14	Pollack, Robert, et al. vs. Michael P. Pollack, et al.	For difference between wages paid and the prevailing rate at the time of service as Laborer with team, \$3.07.
" 100-111	111	" 14	Flynn, Rose V., et al. vs. Michael P. Pollack, et al.	For difference between wages paid and the prevailing rate at the time of service as Laborer, Department of Parks, \$3.07.
Supreme, 100-112	112	" 14	Jongman, John F., et al. vs. Michael P. Pollack, et al.	Mandamus to compel Commissioner to assign relative to duty as Clerk in the Department of Queens.
" 100-113	113	" 14	Parish, Charles S.	To recover difference between amount received by plaintiff and amount paid by him by City of New York, from July 1, 1899, to April 1, 1900, \$175.
" 100-114	114	" 14	Attoria, Dominick C.	To recover rent for December, 1899, and January, February and March, 1900, of building onushing avenue, Queens, used as a fire-house, \$400.
" 100-115	115	" 14	New York and Queens Hallway Co., et al. vs. James B. Keating, et al.	Mandamus to compel respondent to forthwith proceed with the completion of the work for the improvement of Juniper avenue, Borough of Queens, etc.
" 100-116	116	" 14	Schmidt, John	To recover for tax paid for lighting purposes on illegal contract, Lighting District No. 2, Jamaica, \$33.08.
" 100-117	117	" 14	Hendrickson, Adolph S.	To recover for tax paid for lighting purposes on illegal contract, Lighting District No. 2, Jamaica, \$33.

SCHEDULE "B."

JUDGMENTS, ORDERS AND DECREES ENTERED.

Mrs. Bankwitz—Order entered dismissing complaint for lack of prosecution.
People ex rel. Marie L. Kendall vs. Tax Commissioners (two proceedings)—Appellate Division orders entered remitting proceedings to Special Term.
Matter of the application of Michael E. Nagle—Order entered directing sale of trucks, etc.
People ex rel. New York Juvenile Asylum vs. John W. Keefe, et al.—Order entered granting peremptory writ of mandamus with \$50 costs.
People ex rel. Thomas Lally vs. Charles H. Knox, et al.—Order entered denying motion for writ of certiorari.
People ex rel. Edward M. Muller vs. Tax Commissioners—Order entered reducing assessment on relator for year 1899.
John Van Dusen vs. Board of Education—Order on remittitur entered.
People ex rel. Henry C. Holt vs. Henry S. Kearny; People ex rel. George S. Gillfillan vs. Henry S. Kearny; People ex rel. Thomas Byrne vs. Henry S. Kearny; People ex rel. Otto Metz vs. Francis J. Lantry; People ex rel. Henry C. Myers vs. William Dalton—Orders entered denying motion for writ of mandamus.
People ex rel. John Fahy vs. H. J. Vark et al.—Order on remittitur entered.
People ex rel. William C. Roche vs. Bird S. Coler, Comptroller—Order entered granting peremptory writ of mandamus.
The Mayor, et al., vs. James Kearny et al.—Judgment entered in favor of defendants Thomas J. Hamill, Thomas Regan, against the Mayor, et al., for \$251.54.
Alida McAlan vs. Trustees of the New York and Brooklyn Bridge—Order entered denying motion for new trial.
People ex rel. Edward W. Colburn vs. T. L. Feitner et al.; People ex rel. George Hartman vs. T. L. Feitner et al.—Orders entered annulling final orders granting peremptory writs of mandamus.
People ex rel. Abram Langdon vs. William Dalton—Order on remittitur entered. Judgment entered on remittitur and for \$100.83 costs.

Judgments were Entered in favor of the Plaintiffs in the following Actions:

Date.	Name.	Receives Folio.	Amount.
May 14	Patton, Alexander	5	475
May 14	Torres, James A.	10	34
May 14	Wickel, Lott	10	475
May 14	Bowley, May	10	475
May 14	Sanz, Julia	10	44
May 14	Berg, Bruce W.	10	475
May 14	Patton, Alexander	10	475
May 14	Winn, Alfred De Hart	10	475

SCHEDULE "C."

SUITS AND SPECIAL PROCEEDINGS TRIED AND ARGUED.

People ex rel. Christopher Stavros vs. James P. Keating, et al.—Motion for mandamus argued before Andrews, J.; decision reserved; C. W. Ridgway for the City.
Simon Rehner vs. Andrew J. Lator, et al.—Motion for interpleader made before Andrews, J.; motion granted; G. Landon for the City.
People ex rel. L. D. Brown & Son, Co. vs. T. L. Feitner et al.—Motion for preference made and granted; J. M. Ward for the City.
People ex rel. William J. Rogers vs. T. L. Feitner et al.; People ex rel. Eva J. Rogers vs. T. L. Feitner et al.—Reference proceeded and adjourned; G. S. Coleman for the City.
The City of New York and Bird S. Coler vs. James C. E. D'Esterre—Motion for writ of certiorari made in U. S. Supreme Court; decision reserved; G. L. Sterling for the City. "Motion denied."
Charles F. Maize—Argued at Appellate Division; decision reserved; T. Connolly for the City.
Jennie T. R. Becker—Argued at Appellate Division; decision reserved; T. Connolly for the City.
People ex rel. Consolidated Fruit Jar Co. vs. T. L. Feitner et al.—Argued before Freedman, J.; decision reserved; J. M. Ward for the City.
People ex rel. Henry V. R. Kennedy vs. T. L. Feitner et al.—Reference proceeded and adjourned; G. S. Coleman for the City.
Breno W. Berger—Tried before Dagro, J., and jury; verdict for plaintiff for \$1,861.30; C. A. O'Neill for the City.
People ex rel. Harriet G. Hull vs. T. L. Feitner et al.—Reference proceeded and adjourned; G. S. Coleman for the City.
People ex rel. Dives Pelican Mining Co. vs. T. L. Feitner et al.—Tried before Freedman, J.; decision reserved; J. M. Ward for the City.
People ex rel. Samuel McMillan vs. T. L. Feitner et al.—Tried before Beckman, J.; decision reserved; J. M. Ward for the City.
People ex rel. Catherine T. Dagdon vs. T. L. Feitner et al.—Tried before Freedman, J.; decision reserved; J. M. Ward for the City.
People ex rel. Robert D. Keyser vs. Board of Education—Tried before Gildersleeve, J.; decision reserved; W. B. Crowell for the City.
People ex rel. Eden Musee vs. T. L. Feitner et al.—Motion for preference made and granted; J. M. Ward for the City.
People ex rel. Joseph T. Dermody vs. Police Commissioners—Motion for reargument submitted at Appellate Division; J. H. Greener for the City.
People ex rel. Francis Mallon vs. Board of Police Commissioners—Motion to amend order dismissing writ submitted at Appellate Division; J. H. Greener for the City.
People ex rel. United Verde Copper Company vs. T. L. Feitner et al.—Argued before Freedman, J.; decision reserved; J. M. Ward for the City.
Edwin Sands—Tried before Madison, J.; decision reserved; L. D. Stapleton for the City.

Hearings before Commissioners of Estimate in Condemnation Proceedings.

St. Nicholas Park, two hearings; Riverside Park, two hearings; Division Street Park, two hearings; C. D. Otendorf for the City.
Wall and Jay streets school site, two hearings; Osgood avenue school site, two hearings; C. N. Harris for the City.

Fourteenth and Fifteenth streets (Queens) school site, one hearing; A. Bach for the City.

JOHN WEALEN, Corporation Counsel.

MAY 16, 1900.

OPENING OF PROPOSALS.

In presence of the Commissioner and a representative of the Comptroller.

BOROUGH OF BROOKLYN AND QUEENS.

For furnishing 500 feet 3/4-inch Rubber and Duck Woven Fire Hose, "Conqueror" Brand, or equal thereto.

No. 1. Voorhees Rubber Manufacturing Company, "Conqueror" brand \$1,000 00
No. 2. Manhattan Rubber Manufacturing Company, "Oceanic" brand 900 00

—each with security deposit of \$30, the former in currency, the latter in certified check.

The "Oceanic" brand of hose never having been subjected to departmental test, the contract was awarded to the Voorhees Rubber Manufacturing Company, subject to the approval of the sureties by the Comptroller. The unsuccessful bid was filed.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Department of Finance—Receipt for security deposits accompanying proposals received this day.

From the Corporation Counsel—Advising the Commissioner, in response to request of the 10th instant, that he may reject all the proposals received for furnishing hose on said date, and readvertise for proposals, if he deems such course for the best interests of the City. All of said proposals rejected and advertisement ordered published in the City Record, inviting new proposals, to be opened on the 20th instant. Comptroller and bidders at said letting notified.

From the Municipal Civil Service Commission—Submitting list of names of persons eligible for appointment as Medical Officer, boroughs of Manhattan and The Bronx.

From the Department of Public Buildings, Lighting and Supplies—Reporting that the telegraph wires crossing West Twenty-ninth street to the quarters of Engine 1 require repairing. Chief of Department notified.

From the Chief of Department—

1. Respecting application of the Manhattan Fire Alarm Company for permission to connect the following premises with the street fire-alarm boxes specified, and recommending that the same be granted:

- No. 177 West street, box 61.
- Nos. 39 and 41 East Tenth street, box 321.
- Nos. 226 to 230 Central Park, South, box 573.
- Nos. 929 and 931 West End avenue, box 710.

Recommendation approved.

2. Respecting communication from the Comptroller concerning alleged overcharge in bill of Gamewell Fire Alarm Company for furnishing "Imperial" dry batteries for use of the Fire Alarm Branch, Borough of Manhattan, and reporting in relation thereto. Copy forwarded Finance Department.

3. Reporting that the repairs required in manhole cover at Eighty-sixth street and Broadway, to which attention was called by J. W. Brower, have been made.

From the Empire City Subway Company (Limited)—Reporting broken Department cables, manholes at Broadway and Spring street and opposite No. 309 Broadway. Chief of Department notified.

From F. M. Marks—Reporting that defective line at No. 80 Suffolk street will be repaired without delay. Fire Marshal notified.

Referred.

From the Department of Finance—

1. Requesting information concerning the volunteer fire companies in the Borough of Queens, outside of what was formerly Long Island City, together with a statement as to the ownership of their quarters. To the Deputy Commissioner.

2. Transmitting notice of violation of the building law at No. 77 Canal street, and on north side Thirty-third street, 200 feet west of Sixth avenue. To the Buildings Superintendent.

From the Department of Parks—Granting permission to open pavement in Seventy-seventh street, between Central Park, West, and Columbus avenue, for the purpose of repairing Department cables, subject to consent of Department of Highways. To the Chief of Department.

From the Commercial Construction Company—Requesting a 30 days' extension of time for the completion of contract dated March 15, 1900, for rewiring the Headquarters building, Borough of Manhattan. To the Deputy and Acting Chief of Department.

From Foreman Engine 36—Reporting defective line at No. 51 West Ninetieth street. To the Fire Marshal.

BILLS AUDITED.

Boroughs of Brooklyn and Queens.

Schedule 81 of 1898—	
Apparatus, Supplies, etc.	\$900 00
Schedule 17 of 1900—	
Apparatus, Supplies, etc.	\$1,388 49

Borough of Queens—(Maintenance of Volunteer System.)

Schedule 34 of 1900—	
Woodhaven	\$417 74

EXPENDITURES AUTHORIZED.

Boroughs of Manhattan and The Bronx.

Incidental expenses, Fire Alarm Telegraph Branch, quarter ending June 30.	\$300 00
Cable and repairs to underground system	900 00
Repairs to ladders, springs, rubber tires, nickel-plating, etc.	300 00
Repairs to fire-boat "Robert A. Van Wyck"	750 00
Four horses	800 00

Boroughs of Brooklyn and Queens.

With the approval of the Deputy Commissioner.

Supplies	\$600 00
Supplies	500 00
Supplies	800 00
Brass railing for office Fire Alarm Telegraph Branch	87 50
For repairs to elevator, Borough Headquarters	250 00
Assorted castings	500 00
Supplies and repairs to fire-hoses	300 00
Four horses	800 00

MAY 17, 1900.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Municipal Civil Service Commission—Certifying list of names of persons eligible for appointment as Assistant Fire Marshal, Borough of Manhattan.

From the Deputy Commissioner—Repeating request of the Comptroller for information concerning claims of former Boiler Fireman Edward A. Young, fire-boat "Sarah Low," Borough of Brooklyn, for additional compensation alleged to be due under the provisions of the Labor Law and reporting in relation thereto. Copy forwarded Finance Department.

From the Deputy and Acting Chief of Department—

1. Recommending that application be made to the Department of Highways for permission to open pavement at the following points for the purpose of laying subsidiary subway ducts:

From manhole southeast corner Houston street and West Broadway to fire-alarm post, same corner.

From manhole southwest corner Houston street and Broadway to fire-alarm post, same corner.

From manhole southeast corner Spring street and West Broadway to fire-alarm post, same corner.

From high and low tension manholes (two ducts) southwest corner Spring street and Bowery to fire-alarm lamp-post, same corner. Recommendation approved.

2. Reporting list of transfers between 1st and 17th instants. Municipal Civil Service Commission notified.

From the Empire City Subway Company (Limited)—

1. Reporting broken Department cables in manholes, as follows:

- Opposite No. 34 West Eighteenth street.
- Broadway and Spring street. Deputy and Acting Chief of Department notified.

2. Reporting that the repairs to splice-box in manhole at southwest corner Broadway and Houston street have not yet been made. Deputy and Acting Chief of Department notified.

From Foreman Engine 120—Reporting loss of hose spanner by Fireman 1st grade John F. Daly of his command. Usual fine imposed.

From the Department of Finance—

1. Reporting that a bale of hay delivered at quarters of Engine 142, Borough of Brooklyn, on 23d ultimo was of inferior quality. To the Deputy Commissioner.

2. Requesting information concerning the claim of Magdalene Walters for \$51.30 damage by Engine 30, to fence and stoop in front of property Nos. 713 and 715 East One Hundred and

Sixty-sixth street, Borough of The Bronx, February 18, 1900. To the Deputy and Acting Chief of Department.

3. From the Department of Public Buildings, Lighting and Supplies—Granting permission to open sidewalk at foot of fire-alarm post west side Amsterdam avenue, opposite One Hundred and Seventeenth street, for the purpose of changing pipe entering said post. To the Deputy and Acting Chief of Department.

From Foreman Engine 53—Reporting chimney fire at No. 201 East One Hundred and Second street. To the Inspector of Combustibles.

From Foreman Engine 2—Reporting defective line at No. 551 West Forty-fifth street. To the Fire Marshal.

From Foreman Engine 33—Reporting defective line at No. 349 Bowery. To the Fire Marshal.

From Foreman Engine 44—Reporting defective line at No. 1498 First avenue. To the Fire Marshal.

From Assistant Foreman Engine 47—Reporting defective line at No. 350 West One Hundred and Twentieth street. To the Fire Marshal.

BILLS AUDITED.

Boroughs of Manhattan and The Bronx.

Schedule 29 of 1900—	
Apparatus, Supplies, etc.	\$1,633 09

Boroughs of Brooklyn and Queens.

Schedule 18 of 1900—	
Apparatus, Supplies, etc.	\$1,249 56

Borough of Queens—(Maintenance of Volunteer System.)

Schedule 35 of 1900—	
Flushing	\$357 79

MAY 18, 1900.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Department of Finance—

1. Approving the adequacy and sufficiency of the sureties on the proposal of the Voorhees Rubber Manufacturing Company for furnishing 500 feet 3/4-inch rubber and duck woven fire-hose, "Conqueror" brand, for use in the boroughs of Brooklyn and Queens. Contract ordered executed.

2. Requesting information concerning the claim of Frank Glasier for \$1,300 rental of horse alleged to have been used by the Department at Engine Company on City Island, Borough of The Bronx, from October 1, 1895, to August 1, 1899. Reply communicated.

From the Corporation Counsel—Reporting that the Home Rubber Company, of Trenton, N. J., have notified him that, in compliance with his demand made at the request of this Department, said company has replaced two lengths of defective hose supplied under their contract of October 6, 1897, with new hose, and asking if this is a satisfactory settlement. Notified that the hose has been replaced with two new lengths, which meets the requirements of the case.

From the Fire Marshal, boroughs of Manhattan, The Bronx and Richmond—Report of operations of Bureau, week ending 12th instant.

Referred.

From the Department of Finance—

1. Requesting information concerning the claim of James Riley for \$32.12, difference between the amount of salary received by him as Engineer of Steamers, boroughs of Brooklyn and Queens, between July 8, 1899, and January 1, 1900, and that to which he alleges he is entitled under the provisions of the Greater New York Charter. To the Deputy Commissioner.

2. Requesting similar information in the case of Michael Curry and 14 others, the period being between May 1, 1899, and January 1, 1900. To the Deputy Commissioner.

From the Department of Public Buildings, Lighting and Supplies—Granting permission to set 80 telegraph poles in the Borough of The Bronx. To the Deputy and Acting Chief of Department.

MAY 19, 1900.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Deputy Commissioner—

1. Submitting reports of operations of Department, boroughs of Brooklyn and Queens, quarter ending March 31, 1900.

2. Suggesting a renewal of application to the Board of City Record for the printing of 300 books, "Assignment of Duty," Classes Nos. 1 and 3. Requisition made as suggested.

From the Deputy and Acting Chief of Department—

1. Respecting the application of the Manhattan Fire Alarm Company for permission to connect the following premises with the street fire-alarm boxes specified, and recommending that the same be granted:

- Nos. 20 and 22 Smith street (Brooklyn), box 119.
- Nos. 211 and 213 Blecker street, box 261.
- No. 41 West Twenty-seventh street, box 418.
- Forty-second street and Eleventh avenue (West Shore Hotel), box 472.
- No. 353 West Fifty-seventh street, box 555.
- Nos. 200 to 210 West Fifty-seventh street, box 560.

Recommendation approved.

2. Reporting respecting the application of the Commercial Construction Company for a (thirty days' extension of time for the completion of contract, dated March 15, 1900, for rewiring the Headquarters Building, Borough of Manhattan, and recommending that the same be granted. Recommendation approved.

3. Recommending that the Assistant Corporation Counsel, Bureau for the Recovery of Penalties, be notified to discontinue the legal proceedings pending against the premises Nos. 202 to 208 East Eighty-eighth street, for failure to provide telegraphic communication with these Headquarters, as required by section 762 of the Charter, the necessary contract having been entered into for the establishment of such communication. Recommendation approved.

4. Recommending that application be made to the Department of Highways for permission to open the pavement in Seventy-seventh street, between Central Park, West, and Columbus avenue, for the purpose of locating buried service-boxes and repaving tables. Recommendation approved.

5. Recommending that application be made to the Department of Highways, Borough of The Bronx, for permission to trim trees, to enable this Department to have a clear space to run its wires, at the following locations:

- Union avenue, between Westchester avenue and Second street;
- Fourth street, between Avenues B and D;
- Avenue B, between Westchester avenue and Fourth street;
- Avenue D, between Westchester avenue and Fourth street.

Recommendation approved.

From the Memorial Committee, G. A. R.—Calling attention to the provisions of chapter 220, Laws of 1895, requiring the granting of leave of absence on Decoration Day to Union veterans. Heads of Bureaus and Branches notified to grant such leaves.

Referred.

From Foreman Engine 144, Borough of Brooklyn—Reporting violation of the law relating to equipment for fire protection at premises Bowery and Himmilam walk, Coney Island. To the Assistant Corporation Counsel, Bureau for the Recovery of Penalties.

From the Department of Highways—Granting permission to take up sidewalk and curbstones on west side Amsterdam avenue, opposite One Hundred and Seventeenth street, for the purpose of changing the pipe entering the post at that location. To the Deputy and Acting Chief of Department.

From William G. Chittick, Jr., attorney—Concerning penalty for open highway, in violation of section 761 of the Charter, at No. 209 Canal street. To the Inspector of Combustibles.

State Realty Company—In reference to defective line at No. 239 Cherry street. To the Fire Marshal.

From Richard Gottlieb—Complaining of defective line at No. 2074 Fifth avenue, Borough of Manhattan. To the Fire Marshal.

BOROUGH OF BROOKLYN AND QUEENS.

COMMUNICATIONS RECEIVED AND DISPOSED OF.

Filed.

From the Department of Finance—Concerning the claims of John S. Noble and the Astoria Homestead Company, for rental of apparatus houses. Reply communicated.

From the Department of Water Supply—In the matter of laying water-mains and placing fire-hydrants in Fidge avenue, Shawmut, Pequot and other streets.

APPROVED PAPERS.

No. 434.

Resolved, That permission be and the same is hereby given to Samuel Klinger to place and keep a watering-trough on the sidewalk near the curb in front of his premises on the corner of Fulton and Grand streets, in the Village of Jamaica, Borough of Queens, the work to be done and water supplied at his own expense, under the direction of the Commissioner of Highways; such permission to continue only during the pleasure of the Municipal Assembly.

Adopted by the Board of Aldermen, April 24, 1900.

Adopted by the Council, May 1, 1900.

Received from his Honor the Mayor, May 29, 1900, without his approval or disapproval thereof; therefore, as provided in section 40 of the Greater New York Charter, the same took effect as if he had approved it.

No. 435.

Resolved, That permission be and the same is hereby given to Victor Seidman to place and keep a stand for the sale of newspapers and periodicals under the stairs of the elevated railroad at the southwest corner of One Hundred and Sixth street and Third avenue, in the Borough of Manhattan, provided the said stand be erected in conformity with the provisions of chapter 718 of the Laws of 1896, and subject to the conditions of an ordinance to regulate the placing of stands under the stairs of the elevated railroads, the work to be done at his own expense, under the direction of the Commissioner of Highways; such permission to continue only during the pleasure of the Municipal Assembly.

Adopted by the Board of Aldermen, April 24, 1900.

Adopted by the Council, May 1, 1900.

Received from his Honor the Mayor, May 29, 1900, without his approval or disapproval thereof; therefore, as provided in section 40 of the Greater New York Charter, the same took effect as if he had approved it.

No. 437.

Resolved, That it is hereby respectfully recommended to the Commissioner of Public Buildings, Lighting and Supplies that three ornamental lamps be placed on the sidewalk, near the curb, in front of St. Paul's Evangelical Reformed Church, on the south side of East One Hundred and Forty-first street, opposite Beekman place, in the Borough of The Bronx.

Adopted by the Board of Aldermen, April 24, 1900.

Adopted by the Council, May 1, 1900.

Received from his Honor the Mayor, May 29, 1900, without his approval or disapproval thereof; therefore, as provided in section 40 of the Greater New York Charter, the same took effect as if he had approved it.

DEPARTMENT OF BRIDGES.

DEPARTMENT OF BRIDGES,
CITY OF NEW YORK,
COMMISSIONER'S OFFICE,
PARK ROW BUILDING,
MANHATTAN, NEW YORK CITY, N. Y.,
June 7, 1900.

Supervisor of the City Record:

SIR—You are hereby notified that Arthur G. Wilson, Riveter, of No. 1037 Putnam avenue, Brooklyn, has been transferred from the Halseville bridge over Newtown creek, to the Borough of The Bronx, at a compensation of \$4 per day, to take effect immediately.

Respectfully,

JOHN L. SHEA,
Commissioner of Bridges.

DEPARTMENT OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES,
BOROUGH OF BROOKLYN AND QUEENS,
Nos. 125 and 126 LIVINGSTON STREET,
BOROUGH OF BROOKLYN,
NEW YORK CITY, June 6, 1900.

Changes in Pay-roll of the Department of Public Charities for the Borough of Brooklyn and Queens, from May 29, 1900.

- Appointments.
- May 29. Elizabeth Edwards, Helper, K. C. A., at \$144 per annum (Schedule A).
- June 1. Hannah Nordstrom, Cook, at \$350 per annum (temporary).
- " 2. Teresa MacDonald, Pupil Nurse, at \$120 per annum (Schedule A).
- " 4. Edward Donohue, Stoker, at \$720 per annum.
- " 4. William J. Benson, Hospital Helper, at \$192 per annum.
- " 4. James A. Fencelon, Hospital Helper, at \$192 per annum.

The following Hospital Helpers, holding temporary appointments, have been permanently employed from May 31:

- James Reed, James Peterson,
Thomas H. Mortha, Daniel J. O'Neill,
Thomas O'Keefe, John Carter,
Henry J. Cable, John Hunt,
James Flynn.

Resignations.

- May 31. Mary Olsen, Cook.
" 31. Margaret McCormack, Pupil Nurse.
" 31. Mary Levy, War Nurse.
" 31. Elizabeth Edwards, Helper.

Discharges.

- May 31. Patrick Coyle, Hospital Helper.
June 1. John Carter, Hospital Helper.
A. SIMS, Jr.,
Commissioner, Public Charities, for the boroughs of Brooklyn and Queens.

DEPARTMENT OF DOCKS AND FERRIES.

THE CITY OF NEW YORK,
DEPARTMENT OF DOCKS AND FERRIES,
PIER "A," N. K., BATTERY PLACE,
NEW YORK, May 29, 1900.

Supervisor of the City Record:

SIR—I beg to advise that, at a special meeting of the Board of Docks held on the 25th instant, the following persons were reinstated:

Recreation Pier Attendants.

Frederick W. Bach, John G. Osgood; compensation at the rate of \$75 per month while employed.

Maria Connell, Mary Denerby, Mary Devlin, Mary A. Duffy, Margaret Emerson, Ellen Kelly, Mary Lutz, Elizabeth Nolan, Elizabeth A. O'Rourke, Mary E. Riley, Ellen Rinn, Mary A. Sheehan, Adella Sheridan, Sarah Shields, Klittie Trimble, Mary West and Julia E. Dowd.

ing; compensation at the rate of \$50 per month while employed.

Recreation Pier Cleaners.

John Lyons and Richard Pettit; compensation at the rate of \$50 per month while employed.

Mary Bolton, Louise M. Canavan, Alice Clynes, Minnie Coates, Mary Coburn, Eliza C. Corrigan, Margaret Cocks, Sarah Fink, Annie Healey, Kate Higgins, Julia Lamb, Elizabeth Leary, Bridget Lennon, Bridget McAndrews, Mary A. McGough, Elizabeth McNaboe, Hannah Mahar, Jennie Martin, Mary Murray, Lillie Newell, Kate O'Connell, Annie Quinn, Mary Ann Reilly, Sarah Ryan, Amelia Schmidt, Elizabeth Sheppard, Mary Sheridan, Elizabeth Smith, Catharine Smith, Charlotte Sullivan, Sarah A. White and Mary Ann Williams; compensation at the rate of \$45 per month while employed.

Yours respectfully,

WM. H. HURKE,
Secretary.

DEPARTMENT OF EDUCATION.

DEPARTMENT OF EDUCATION,
CITY OF NEW YORK,
OFFICES OF THE SCHOOL BOARD OF THE
BOROUGH OF QUEENS,
MORRIS BUILDING, FLUSHING, N. Y.,
June 6, 1900.

Supervisor of the City Record:

DEAR SIR—You are hereby notified that James F. McDonald, of No. 447 Academy street, Long Island City, has this day been appointed Bookkeeper in this office, at a salary of \$1,200 per annum, being one of the three persons duly certified to me by the Municipal Civil Service Commission by its certificate dated June 5, 1900.

Very truly yours,

JOSEPH H. FITZPATRICK,
Secretary.

DEPARTMENT OF EDUCATION,
CITY OF NEW YORK,
OFFICES OF THE SCHOOL BOARD OF THE
BOROUGH OF QUEENS,
MORRIS BUILDING, FLUSHING, N. Y.,
June 6, 1900.

Supervisor of the City Record:

DEAR SIR—I am in receipt of notice from Edward L. Stevens, Borough Superintendent, of the removal of Denis J. Carl, Attendance Officer, on June 5, 1900.

Very truly yours,

JOSEPH H. FITZPATRICK,
Secretary.

OFFICIAL DIRECTORY.

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

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
ROBERT A. VAN WYCK, Mayor.
ALFRED M. DOWNS, Private Secretary.

Bureau of Licenses.

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
DAVID J. ROCHER, Chief of Bureau.
Principal Office, Room 1, City Hall. GEORGE W. BROWN, Jr., Deputy Chief in Boroughs of Manhattan and The Bronx.

Branch Office, Room 78, Borough Hall, Brooklyn.
WILLIAM H. JORDAN, Deputy Chief in Borough of Brooklyn.

Branch Office, "Richmond Building," New Brighton, S. I.; WILLIAM H. McCANN, Deputy Chief in Borough of Richmond.

Branch Office, "Hackett Building," Long Island City; PETER FLAMMANG, Deputy Chief in Borough of Queens.

THE CITY RECORD OFFICE.

And Bureau of Printing, Stationers and Blank Books.
No. 9 City Hall, 9 A. M. to 4 P. M., Saturday, 9 A. M. to 12 M.
WILLIAM A. BUTLER, Supervisor; SOLON BURECK, Deputy Supervisor; THOMAS C. CORWELL, Deputy Supervisor and Accountant.

COMMISSIONERS OF THE SINKING FUND.

The Mayor, Chairman; BIRD S. COCKS, Comptroller; PATRICK KEARNAN, Chamberlain; RANDOLPH GUERREY, President of the Council, and ROBERT MUIR, Chairman, Finance Committee, Board of Aldermen, Members. EDGAR J. LEVY, Secretary.
Office of Secretary, Room No. 15, Stewart Building.

BOARD OF ESTIMATE AND APPORTIONMENT

The Mayor, Chairman; THOMAS L. FEITHEN (President, Department of Taxes and Assessments), Secretary; the COMPTROLLER, PRESIDENT OF THE COUNCIL, and the CORPORATION COUNCIL, Members; CHARLES V. ADRI, Clerk.
Office of Clerk, Department of Taxes and Assessments, Room 15, Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 12 M.

BOARD OF ARMY COMMISSIONERS.

THE MAYOR, ROBERT A. VAN WYCK, CHAIRMAN; THE PRESIDENT OF THE DEPARTMENT OF TAXES AND ASSESSMENTS, THOMAS L. FEITHEN, SECRETARY; THE COMMISSIONERS OF PUBLIC BUILDINGS, LIGHTING AND SUPPLIES, HARRY S. KRAVY; BRIGADIER-GENERAL JAMES MCLELLAN, and BRIGADIER-GENERAL MCCORMACK, BREVET, COMMISSIONERS.
Address: THOMAS L. FEITHEN, Secretary, Stewart Building.
Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

MUNICIPAL ASSEMBLY.

THE COUNCIL.

RANDOLPH GUERREY, President of the Council.
P. J. SULLIVAN, City Clerk.
Clerk's office open from 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.

BOARD OF ALDERMEN.

THOMAS F. WOODS, President.
MICHAEL F. CLARK, Clerk.

BOROUGH PRESIDENTS.

Borough of Manhattan.

Office of the President of the Borough of Manhattan, Nos. 10, 11 and 12 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
JAMES J. COCHRAN, President.
IRA KIRKIN BAKER, Secretary.

Borough of The Bronx.

Office of the President of the Borough of The Bronx, corner Third Avenue and One Hundred and Seventy-seventh street, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
LOUIS F. HAYES, President.

Borough of Brooklyn.

President's Office, No. 12 Borough Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
EDWARD M. GILBERT, President.

Borough of Queens.

Frederick Rowley, President.
Office, Long Island City, 9 A. M. until 4 P. M.; Saturdays, from 9 A. M. until 12 M.

Borough of Richmond.

George Cammell, President.
Office of the President, First National Bank Building, New Brighton; 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115 Stewart Building, 9 A. M. to 4 P. M.
JOHN C. HARTMAN and EDWARD OWAN, Commissioners.

PUBLIC ADMINISTRATOR.

No. 120 Nassau street, 9 A. M. to 4 P. M.
WILLIAM M. HOSE, Public Administrator.

PUBLIC ADMINISTRATOR, KINGS COUNTY.

No. 115 Montague street, Brooklyn, 9 A. M. to 4 P. M., except Saturdays, June, July and August, 9 A. M. to 4 P. M.
Wm. E. DAYTON, Public Administrator.

PUBLIC ADMINISTRATOR, QUEENS COUNTY.

No. 103 Third street, Long Island City.
CHARLES A. WAGNER, Public Administrator.

AQUEDUCT COMMISSIONERS.

Room 207 Stewart Building, 5th floor, 9 A. M. to 4 P. M.
JOHN J. RYAN, MAURICE J. BOWEN, WILLIAM H. TAYLOR, JOHN J. WOODCOCK and THE MAYOR and COMPTROLLER, Commissioners; HARRY W. WALKER, Secretary; WILLIAM R. HILL, Chief Engineer.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
BIRD S. COCKS, Comptroller.
MICHAEL T. DALY, EDGAR J. LEVY, Deputy Comptrollers.

Auditing Bureau.

JOHN F. GUILLEBERT, Auditor of Accounts.
E. L. W. STRASSER, Auditor of Accounts.
F. J. BRETHMAN, Auditor of Accounts.
MORIS OPPENHEIMER, Auditor of Accounts.
WILLIAM McKINNY, Auditor of Accounts.
DANIEL B. PHILLIPS, Auditor of Accounts.
EDWARD J. CONNELL, Auditor of Accounts.
FRANCIS S. CLARK, Auditor of Accounts.
WALTER H. HOLY, Auditor of Accounts.
WILLIAM J. LYON, Auditor of Accounts.
JAMES F. MCKINNEY, Auditor of Accounts.
PHILIP J. McEVY, Auditor of Accounts.
JEREMIAH T. MARONEY, Auditor of Accounts.

Bureau for the Collection of Assessments and Arrears.

EDWARD OLSON, Collector of Assessments and Arrears.
JOHN KELLER, Deputy Collector of Assessments and Arrears, Borough of Manhattan.
JAMES C. STRASSER, Deputy Collector of Assessments and Arrears, Borough of The Bronx.
MICHAEL O'KEEFE, Deputy Collector of Assessments and Arrears, Borough of Brooklyn.
JOHN F. JOCKES, Deputy Collector of Assessments and Arrears, Borough of Queens.
GEORGE BRANN, Deputy Collector of Assessments and Arrears, Borough of Richmond.

Bureau for the Collection of Taxes.

DAVID E. ADLER, Receiver of Taxes.
JOHN J. McDONOUGH, Deputy Receiver of Taxes, Borough of Manhattan.
JOHN B. UNDERHILL, Deputy Receiver of Taxes, Borough of The Bronx.
JAMES H. BOUCE, Deputy Receiver of Taxes, Borough of Brooklyn.
FARMER W. BARNHART, Deputy Receiver of Taxes, Borough of Queens.
MATTHEW S. TOLLY, Deputy Receiver of Taxes, Borough of Richmond.

Bureau for the Collection of City Revenue and of Markets.

DAVID O'BRIEN, Collector of City Revenue and Superintendent of Markets.
ALEXANDER MORGAN, Clerk of Markets.

Bureau of the City Chamberlain.

PATRICK KEARNAN, City Chamberlain.
JOHN H. CAMPBELL, Deputy Chamberlain.

Office of the City Paymaster.

No. 52 Chambers street and No. 65 Rensselaer street.
JOHN H. TAMMAMAH, City Paymaster.

BOARD OF PUBLIC IMPROVEMENTS.

Nos. 13 to 21 Park Row, 11th floor, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
MAURICE F. HOLLANDER, President.
JOHN H. MOUNSEY, Secretary.

Department of Highways.

Nos. 13 to 21 Park Row, 9 A. M. to 4 P. M.
JAMES P. KEATING, Commissioner of Highways.
WILLIAM N. SHANNON, Deputy for Manhattan.
THOMAS R. FARRELL, Deputy for Brooklyn.
JAMES H. MALONEY, Deputy for Bronx.
JOHN P. MADDON, Deputy for Queens.
HARRY F. MURPHY, Deputy and Chief Engineer for Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Sewers.

Nos. 13 to 21 Park Row, 9 A. M. to 4 P. M.
JAMES KANE, Commissioner of Sewers.
MATTHEW F. DONOHUE, Deputy for Manhattan.
THOMAS J. BOWEN, Deputy for Bronx. Office, Third Avenue and One Hundred and Seventy-seventh street, William Browne, Deputy for Brooklyn. Office, Municipal Building, Room 41.
MATTHEW J. GOLDMAN, Deputy Commissioner of Sewers, Borough of Queens. Office, Hackett Building, Long Island City.
HARRY P. MORGAN, Deputy Commissioner and Chief Engineer of Sewers, Borough of Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Bridges.

Nos. 13 to 21 Park Row, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
JOHN L. RINA, Commissioner.
THOMAS H. YONG, Deputy.
SAMUEL R. PRITCHARD, Chief Engineer.
MATTHEW H. MOORE, Deputy for Bronx.
HARRY BARN, Deputy for Brooklyn.
JOHN E. BACCHUS, Deputy for Queens.

Department of Water Supply.

Nos. 13 to 21 Park Row, Office hours, 9 A. M. to 4 P. M.
WILLIAM DUTTON, Commissioner of Water Supply.
JAMES H. HARTIN, Deputy Commissioner, Borough of Manhattan.
GEORGE W. BENDALL, Chief Engineer.
W. G. BRUCE, Water Registrar.
JAMES MURPHY, Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.
LAWRENCE GRANT, Deputy Commissioner, Borough of Queens, Long Island City.
THOMAS J. MULLIN, Deputy Commissioner, Borough of The Bronx, Crotona Park Building.
HARRY P. MORGAN, Deputy Commissioner, Borough of Richmond. Office, "Richmond Building," corner Richmond Terrace and York avenue, New Brighton, S. I.

Department of Street Cleaning.

Nos. 13 to 21 Park Row, 9 A. M. to 4 P. M.
PARKMAN H. HAYES, Commissioner.
F. M. GROSS, Deputy Commissioner for Borough of Manhattan.
PATRICK H. QUINN, Deputy Commissioner for Borough of Brooklyn, Room 37 Municipal Building.
JAMES LEVETT, Deputy Commissioner for Borough of The Bronx, No. 65 East One Hundred and Fifty-second street.
JAMES F. O'BRIEN, Deputy Commissioner for Borough of Queens, No. 41 Jackson avenue, Long Island City.

Department of Buildings, Lighting and Supplies.

Nos. 13 to 21 Park Row, 9 A. M. to 4 P. M.
HARRY S. KRAVY, Commissioner of Public Buildings, Lighting and Supplies.
PETER J. DONOHUE, Deputy Commissioner for Manhattan.
ORA E. BIER, Deputy Commissioner for The Bronx.
JAMES J. KIRBY, Deputy Commissioner for Brooklyn.
JOSE FOWLER, Deputy Commissioner for Queens.
EDWARD I. MILLER, Deputy Commissioner for Richmond.

LAW DEPARTMENT.

Office of Corporation Counsel.

Seeds-Zelting Building, 3d and 4th floors, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
JOHN WHALEN, Corporation Counsel.
THOMAS CROSBY, W. W. LADD, JR., CHARLES BLANDY, GEORGE HILL, Assistants.
WILLIAM J. CARR, Assistant Corporation Counsel for Brooklyn.

Bureau for Collection of Arrears of Personal Taxes.
Stewart Building, Broadway and Chambers street, 9 A. M. to 4 P. M.
JAMES C. SOMMER, Assistant Corporation Counsel.

Bureau for the Recovery of Penalties.

Nos. 119 and 121 Nassau street.
ANDREW T. KERRAN, Assistant Corporation Counsel.

Bureau of Street Opening.

Nos. 98 and 92 West Broadway.
JOHN P. DUNN, Assistant to Corporation Counsel.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.
BERNARD J. YOUNG, President of the Board; JOHN B. SUTTON, JACOB HESS, HENRY E. ASHLE, Commissioners.

Bureau of Elections.

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
General Bureau of Elections, Borough of Manhattan—No. 300 Mulberry street. T. F. RUMSCOROUGH, Superintendent; WILLIAM FENNELLY, Chief Clerk.
Branch Bureau, Borough of Brooklyn—No. 10 Smith street, GEORGE RUSSELL, Chief; JOHN K. NEAL, Chief Clerk.
Branch Bureau, Borough of The Bronx—One Hundred and Thirty-eighth street and Mott avenue. COLLETTA A. BRUNSON, Jr., Chief.

Branch Bureau, Borough of Queens—Police Station, Jamaica, JAMES B. ROSSMAN, Chief.
Branch Bureau, Borough of Richmond—Station Island Savings Bank Building, Stapleton, S. I. CHARLES A. JONES, Chief.

DEPARTMENT OF PUBLIC CHARITIES.

Central Office.
Foot of East Twenty-sixth street, 9 A. M. to 4 P. M.
JOHN W. KILPATRICK, President of the Board; Commissioners for Manhattan and Bronx.
THOMAS S. BERRMAN, Deputy Commissioner.
ADOLPH SMITH, Jr., Commissioner for Brooklyn and Queens, No. 126 and 128 Livingston street, Brooklyn.
EDWARD GILSON, Deputy Commissioner.
JAMES WATSON, Commissioner for Richmond.
Plans and Specifications, Contracts, Payments and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M., Saturdays, 12 M.
One-dollar Poor Department. Office hours, 9 A. M. to 4 P. M.
Department for Care of Destitute Children, No. 66 Third avenue, 9 A. M. to 4 P. M.

DEPARTMENT OF CORRECTION.

Central Office.
No. 145 East Twentieth street. Office hours from 9 A. M. to 4 P. M.; Saturdays to 12 M.
FRANCIS J. LANTIER, Commissioner.
JOHN O. FARRINGHAM, Deputy Commissioner.
JAMES MURPHY, Deputy Commissioner for Boroughs of Brooklyn and Queens.

FIRE DEPARTMENT.

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

Headquarters.

No. 157 and 159 East Sixty-seventh street.
JOSEPH J. SCARF, Fire Commissioner.
JAMES H. TOLLY, Deputy Commissioner, Boroughs of Brooklyn and Queens.
ADOLPH T. BOCHARTY, Secretary.
EDWARD F. CHURCH, Chief of Department, and in Charge of Fire-Alarm Telegraph.
JAMES DALE, Deputy Chief, in Charge of Boroughs of Brooklyn and Queens.
GEORGE E. MURPHY, Inspector of Combustibles.
PETER SMITH, Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond.
ALBERT BRYANT, Fire Marshal, Boroughs of Brooklyn and Queens.
Central Office open at all hours.
Committee to examine persons who handle explosives meets Thursday of each week, at 9 o'clock A. M.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place.
J. SEBASTIAN CHAM, President; CHARLES F. MURPHY, Treasurer; PETER F. MURPHY, Commissioner.
WILLIAM H. BUCK, Secretary.
Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.

DEPARTMENT OF HEALTH.

Southwest corner of Fifty-fifth street and Sixth avenue, 9 A. M. to 4 P. M.
Bureau of Permit and Contagious Disease Office always open.
MICHAEL C. MURPHY, President, and WILLIAM T. JONES, M. D., JOHN B. COPE, M. D., the PRESIDENTS OF THE PUBLIC HEALTH, and the HEALTH OFFICERS OF THE PORT, ex-officio, Commissioners.
CARLOS GOLDMAN, Secretary pro tem.
CHARLES F. BARNETT, M. D., Sanitary Superintendent.
FREDERICK H. DILLON, M. D., Assistant Sanitary Superintendent, Borough of Manhattan.
EDWARD MURPHY, M. D., Assistant Sanitary Superintendent, Borough of The Bronx.
ROBERT A. BLAKE, M. D., Assistant Sanitary Superintendent, Borough of Brooklyn.
OSCAR L. LIND, M. D., Assistant Sanitary Superintendent, Borough of Queens.
JOHN L. FERRY, M. D., Assistant Sanitary Superintendent, Borough of Richmond.

DEPARTMENT OF PARKS.

GEORGE C. CLARK, President, Park Board, Commissioners in Manhattan and Richmond.
WILLIAM HOLLY, Secretary, Park Board.
Office, Arsenal, Central Park.
GEORGE V. BROWN, Commissioner in Brooklyn and Queens.
Office, City Hall, Brooklyn, and Litchfield mansion, Prospect Park.
ALBERT MURPHY, Commissioner in Borough of The Bronx.
Office, 23rd Street, Manhattan, City Hall, New York.
Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.
Art Commissioner.
SAMUEL P. AVERY, DANIEL C. FERRIS, Commissioners.

DEPARTMENT OF BUILDINGS.

Main Office, No. 100 Fourth avenue, Borough of Manhattan. Office hours, 9 A. M. to 4 P. M.; Saturday, 9 A. M. to 12 M.
THOMAS J. BRADY, President of the Board of Buildings and Commissioner for the Boroughs of Manhattan and The Bronx.
JOHN GUNN, Commissioner for the Borough of Brooklyn.
HAROLD CAMPBELL, Commissioner for the Boroughs of Queens and Richmond.
A. J. JOHNSON, Secretary.
Office of the Department for the Boroughs of Manhattan and The Bronx, No. 100 Fourth avenue, Borough of Manhattan.
Office of the Department for the Borough of Brooklyn, Borough Hall, Borough of Brooklyn.
Office of the Department for the Boroughs of Queens and Richmond, Richmond Hall, New Brighton, Staten Island, Borough of Richmond. Branch office, Room 1, second floor, Town Hall, Jamaica, Long Island, Borough of Queens.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 12 M.
THOMAS L. FREITAG, President of the Board; EDWARD C. SHERIDAN, ARTHUR C. SALMON, THOMAS J. PATTERSON, FREDERICK LEVY, Commissioners; HENRY BENDER, Chief Clerk.

BUREAU OF MUNICIPAL STATISTICS.

No. 13 to 15 Park Row, Room 1211. Office hours from 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. to 12 M.
JOHN T. NICHOL, M. D., Chief of Bureau.
Municipal Statistical Commission: FREDERICK W. GROSS, L. D., ARTHUR KAPPEL, RICHARD T. WILSON, JR., EDWARD HARTMAN, J. EDWARD JETTER, THOMAS GILLER, etc.

MUNICIPAL CIVIL SERVICE COMMISSION.

Criminal Court Building, Centre street, between Franklin and White streets, 9 A. M. to 4 P. M.
CHARLES H. ENGE, President, ALEXANDER T. MASON and WILLIAM N. DYKMAN, Commissioners.
LAW PHILLIPS, Secretary.

BOARD OF ASSESSORS.

Office, No. 325 Broadway, 9 A. M. to 4 P. M.
EDWARD MCCUE, President; EDWARD CAMPBELL, THOMAS A. WILSON, FRANCIS M. HAVERTY and JOHN B. MCKENNA, Board of Assessors; WILLIAM H. JASPER, Secretary. THOMAS J. SHELLEY, Chief Clerk.

DEPARTMENT OF EDUCATION.

BOARD OF EDUCATION.

Park avenue and Fifty-ninth street, Borough of Manhattan, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
MILES M. O'BRIEN, President; A. EMERSON PALMER, Secretary.

School Board for the Boroughs of Manhattan and The Bronx.

Park avenue and Fifty-ninth street, Borough of Manhattan.
MILES M. O'BRIEN, President; WILLIAM J. ELLIS, Secretary.

School Board for the Borough of Brooklyn.

No. 121 Livingston street, Brooklyn. Office hours, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.
CHARLES E. ROBERTSON, President; GEORGE O. BROWN, Secretary.

School Board for the Borough of Queens.

Freshing, Long Island.
PATRICK J. WHITE, President; JOSEPH H. FITZPATRICK, Secretary.

School Board for the Borough of Richmond.

Savings Bank Building, Stapleton, Staten Island.
WILLIAM J. COLE, President; FRANKLIN C. VETZ, Secretary.

SHERIFF'S OFFICE.

Stewart Building, 9 A. M. to 4 P. M.
WILLIAM F. GIBBS, Sheriff; HENRY P. MURPHY, Under Sheriff.

SHERIFF'S OFFICE, KINGS COUNTY.

County Court-house, Brooklyn.
WILLIAM WALTON, Sheriff; JAMES DUNNE, Under Sheriff.
9 A. M. to 4 P. M.; Saturdays, 12 M.

SHERIFF'S OFFICE, QUEENS COUNTY.

County Court-house, Long Island City, 9 A. M. to 4 P. M.
WILLIAM CAR BAKER, Sheriff; WILLIAM MCKENNA, Under Sheriff.

SHERIFF'S OFFICE, RICHMOND COUNTY.

County Court-house, Richmond, S. I., 9 A. M. to 4 P. M.
AUGUSTUS ACKER, Sheriff.

REGISTER'S OFFICE.

East side City Hall Park. Office hours from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M. During the months of July and August the hours are from 9 A. M. to 2 P. M.
ISAAC FARRER, Register; JOHN VAN GLASS, Deputy Register.

REGISTER, KINGS COUNTY.

Hall of Records. Office hours, 9 A. M. to 4 P. M., excepting months of July and August, then from 9 A. M. to 2 P. M., provided for by statute.
JAMES R. HOWE, Register.
WARREN C. THURWELL, Deputy Register.

COMMISSIONER OF JURORS.

Room 127 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
CHARLES WALSH, Commissioner; JAMES E. CONNOR, Deputy Commissioner.

SPECIAL COMMISSIONER OF JURORS.

No. 122 Fifth avenue, 9 A. M. to 4 P. M.
H. W. GRAY, Commissioner.
FREDERICK P. STURGEON, Assistant Commissioner.

COMMISSIONER OF JURORS, KINGS COUNTY.

3 Court-house.
WILLIAM A. FERRY, Commissioner.

SPECIAL COMMISSIONER OF JURORS, KINGS COUNTY.

No. 375 Fulton street.
EDWARD J. DOOLAN, Commissioner.

COMMISSIONER OF JURORS, QUEENS COUNTY.

Office hours, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.
EDWARD J. KNABER, Commissioner.
H. HOMER MOORE, Assistant Commissioner.

COMMISSIONER OF JURORS, RICHMOND COUNTY.

CHARLES J. KILPATRICK, Commissioner.
WILLIAM J. DOWLING, Deputy Commissioner.
Office open from 9 A. M. until 4 P. M.; Saturdays, from 9 A. M. to 12 M.

NEW YORK COUNTY JAIL.

No. 70 Ludlow street, 5 A. M. to 10 P. M., daily.
WILLIAM F. GIBBS, Sheriff.
PATRICK H. PICKETT, Warden.

KINGS COUNTY JAIL.

Raymond street, between Willsborough street and DeKalb avenue, Brooklyn, New York.
WILLIAM WALTON, Sheriff; RICHARD BERRON, Warden.

COUNTY CLERK'S OFFICE.

Nov. 3, 9, 15 and 21 New County Court-house, 9 A. M. to 4 P. M.
JOHN H. SOMMER, County Clerk.
GEORGE H. FARRAGUE, Deputy.

KINGS COUNTY CLERK'S OFFICE.

Hall of Records, Brooklyn, 9 A. M. to 4 P. M.
PETER P. HUBBARD, County Clerk.

QUEENS COUNTY CLERK'S OFFICE.

Jamaica, N. Y., Fourth Ward, Borough of Queens.
Office hours, April 1 to October 1, 9 A. M. to 5 P. M.; October 2 to April 1, 9 A. M. to 3 P. M.; Saturdays, to 12 M.
County and Supreme Court held at the Queens County Court-house, Long Island City. Court opens 9 A. M., to adjourn 3 P. M.
JOHN H. SOMMER, County Clerk.
CHARLES DOWLING, Deputy County Clerk.

RICHMOND COUNTY CLERK'S OFFICE.

County Office Building, Richmond, S. I., 9 A. M. to 4 P. M.
EDWARD M. MILLER, County Clerk.
CROWELL M. COOPER, Deputy County Clerk.

NEW EAST RIVER BRIDGE COMMISSION.

Commissioners' Office, No. 151 Broadway, Borough of Manhattan, New York, 9 A. M. to 4 P. M.
LEWIS NIXON, President; JAMES W. BOYLE, Vice-President; JAMES D. BELL, Secretary; JULIAN D. FARRINGTON, Treasurer; JOHN W. WILSON, SMITH E. LANE and THE MAYORS, Commissioners.
Chief Engineer's Office, No. 24 Broadway, Brooklyn, E. D., 9 A. M. to 5 P. M.

DISTRICT ATTORNEY.

New Criminal Court Building, Centre street, 9 A. M. to 4 P. M.
ALAN BIRD GARDNER, District Attorney; WILLIAM J. MCKENNA, Chief Law Clerk.

KINGS COUNTY DISTRICT ATTORNEY.

Office, County Court-house, Borough of Brooklyn.
Hours, 9 A. M. to 5 P. M.
JOHN F. CLARK, District Attorney.

QUEENS COUNTY DISTRICT ATTORNEY.

Office, Queens County Court-house, Long Island City, 9 A. M. to 4 P. M.
JOHN E. MCKENNA, District Attorney.
CLARENCE A. DEER, Chief Clerk.

RICHMOND COUNTY DISTRICT ATTORNEY.

Port Richmond, S. I.
EDWARD S. KAWSON, District Attorney.

CORONERS.

Borough of Manhattan.
Office, New Criminal Court Building. Open at all times of day and night.
EDWARD T. FITZPATRICK, JACOB E. BAUGH, EDWARD W. HART, ANTHONY ZUGA.

Borough of The Bronx.

No. 765 East One Hundred and Sixty-sixth street.
Open from 9 A. M. to 12 M., midnight.
ANTHONY MCOWAN, THOMAS M. LYNN.

Borough of Brooklyn.

Office, Room 17, Borough Hall. Open all times of day and night, except between the hours of 12 M. and 3 P. M. on Sundays and holidays.
ANTHONY J. HUNGER, GEORGE W. DELAN.

Borough of Queens.

Office, Borough Hall, Fulton street, Jamaica, L. I.
PHILIP T. CHURCH, LEONARD ROOF, JR., and SAMUEL S. GUT, Jr.
CHARLES J. SCHNEIDER, Clerk.

Borough of Richmond.

No. 14 New York avenue, Roseland.
Open for the transaction of business all hours of the day and night.
JOHN SEAVEN, GEORGE C. TRAMER.

CHANGE OF GRADE DAMAGE COMMISSION, TWENTY-THIRD AND TWENTY-FOURTH WARDS.

Room 55, Schermerhorn Building, No. 36 Broadway.
Meetings, Mondays, Wednesdays and Fridays, at 3 P. M.
WILLIAM E. STILLINGER, Chairman; CHARLES A. JACKSON, OSCAR B. BAILEY, Commissioners.
LAMONT McLOUGHLIN, Clerk.

SURROGATES' COURT.

New County Court-house. Court open from 9 A. M. to 4 P. M., except Saturdays, when it closes at 12 M.
FRANK T. FITZGERALD, ARTHUR C. THOMAS, Surrogates; WILLIAM V. LEAHY, Chief Clerk.

CITY MAGISTRATES' COURTS.

Courts open from 9 A. M. until 4 P. M.
City Magistrates—HENRY A. BRANN, ROBERT C. CONNELL, LEONARD E. CLARK, JOSEPH M. DAVIS, CHARLES A. FLAVINER, LORENZO ZILLER, CLARENCE W. MEANE, JOHN O. MURTY, JOSEPH POOL, JOHN B. MAYER, EDWARD HOGAN, WILLIAM H. OLMSTED.
PHILIP BRICK, Secretary.
First District—Criminal Court Building.
Second District—Jefferson Market.
Third District—No. 63 Essex street.
Fourth District—Fifty-seventh street, near Lexington avenue.
Fifth District—One Hundred and Twenty-first street, southwest corner of Sylvan place.
Sixth District—One Hundred and Fifty-eighth street and Third avenue.
Seventh District—Fifty-fourth street, west of Eighth avenue.

Second Division.

Borough of Brooklyn.
First District—No. 318 Adams street. JACOB BARNUM, Magistrate.
Second District—Court and Butler streets. HENRY BARNUM, Magistrate.
Third District—Myrtle and Vanderbilt avenues. CHARLES E. TRALE, Magistrate.
Fourth District—Nos. 6 and 8 Lee avenue. WILLIAM KRANER, Magistrate.
Fifth District—Kew and Powers streets. ANDREW LAMON, Magistrate.
Sixth District—Gates and Reid avenues. LEWIS R. WORTH, Magistrate.
Seventh District—No. 31 Grant street, Flatbush. ALFRED E. STARRS, Magistrate.
Eighth District—Coney Island—ALBERT VAN BUREN VOORHEES, Jr., Magistrate.

Borough of Queens.

First District—Nos. 31 and 33 Jackson avenue, Long Island City. MATTHEW J. SMITH, Magistrate.
Second District—Freshing, Long Island. LOREN J. CONNOR, Magistrate.
Third District—Far Rockaway, Long Island. EDMUND J. HEALY, Magistrate.

Borough of Richmond.

First District—New Brighton, Staten Island. JOHN CHASE, Magistrate.
Second District—Stapleton, Staten Island. NATHANIEL MARSH, Magistrate.
Secretary to the Board, JAMES J. CHAMBERS, Myrtle and Vanderbilt avenues, Borough of Brooklyn.

KINGS COUNTY SURROGATE'S COURT.

Hall of Records, Brooklyn.
GEORGE H. ASHOTT, Surrogate.
MICHAEL P. MCGONIGLE, Chief Clerk.
Court opens 10 A. M. Office hours, 9 A. M. to 4 P. M.

COUNTY JUDGE AND SURROGATE.

County Office Building, Richmond, S. I.
STEPHEN D. STEVENS, County Judge.

KINGS COUNTY TREASURER.

Court-house, Room 14.
JOHN W. KIMBALL, Treasurer; THOMAS F. FARRALL, Deputy Treasurer.

THE COMMISSIONER OF RECORDS, KINGS COUNTY.

Room 1, Hall of Records. Office hours, 9 A. M. to 4 P. M.
GEORGE E. WALSH, Commissioner.
FRANK M. THURGOOD, Deputy Commissioner.
THOMAS D. MCKENNA, Superintendent.
JOSEPH H. GERRILL, Secretary.

EXAMINING BOARD OF PLUMBERS.

Rooms 14, 15 and 16 Nos. 145 to 151 Church street.
President, JOHN RUSSELL; Secretary, JAMES A. MCGOWAN; Treasurer, EDWARD HALEY; HENRY LOOKIN, P. J. ANDERSON, ex-officio.
Office open during business hours every day in the year, except legal holidays. Examinations are held on Monday, Wednesday and Friday after 1 P. M.

SUPREME COURT.

County Court-house, 15, 20 A. M. to 4 P. M.
Special Term, Part I, Room No. 10.
Clerk's Office, Part I, Room No. 10.
Special Term, Part II, Room No. 11.
Clerk's Office, Part II, Room No. 11.
Special Term, Part III, Room No. 12.
Clerk's Office, Part III, Room No. 12.
Special Term, Part IV, Room No. 13.
Clerk's Office, Part IV, Room No. 13.
Special Term, Part V, Room No. 14.
Clerk's Office, Part V, Room No. 14.
Special Term, Part VI, Room No. 15.
Clerk's Office, Part VI, Room No. 15.
Special Term, Part VII, Room No. 16.
Clerk's Office, Part VII, Room No. 16.
Special Term, Part VIII, Room No. 17.
Clerk's Office, Part VIII, Room No. 17.
Special Term, Part IX, Room No. 18.
Clerk's Office, Part IX, Room No. 18.
Special Term, Part X, Room No. 19.
Clerk's Office, Part X, Room No. 19.
Special Term, Part XI, Room No. 20.
Clerk's Office, Part XI, Room No. 20.
Special Term, Part XII, Room No. 21.
Clerk's Office, Part XII, Room No. 21.
Appellate Term, Room No. 22.
Clerk's Office, Appellate Term, Room No. 22.
Naturalization Bureau, Room No. 23.
Assignment Bureau, Room No. 24.
Justices—GEORGE C. BARNETT, ABRAHAM R. LAWRENCE, CHARLES H. FRADE, CHARLES F. MACLEAN, FREDERICK SMYTH, JAMES FITZGERALD, MILES BEACH, DAVID LEVINTH, LEONARD A. GOODRICH, HENRY BRONFMAN, JR., JOHN J. FERRISMAN, GEORGE P. ANDERSON, J. HENRY DEGAN, DAVID MCADAM, HENRY K. BECKMAN, HENRY A. GILCHRIST, FRANCIS M. SCOTT, JAMES A. O'GORMAN, WILLIAM SOMMER, Clerk.

CRIMINAL DIVISION, SUPREME COURT.

New Criminal Court Building, Centre street. Court opens at 10:30 o'clock A. M.
EDWARD K. CAMPBELL, Clerk. Hours from 9 A. M. to 4 P. M.

APPELLATE DIVISION, SUPREME COURT.

Court-house, Madison avenue, corner Twenty-fifth street. Court opens at 1 P. M.
CHARLES H. VAN BUREN, Presiding Justice; CHRISTOPHER M. MCLAUGHLIN, EDWARD PATTERSON, MURRAY J. O'BRIEN, GEORGE L. BURHAM, WILLIAM ROBERT, EDWARD W. HATCH, Justices. ALBERT WATSTAFF, Clerk; WILLIAM LAMB, Jr., Deputy Clerk.

COUNTY COURT, KINGS COUNTY.

County Court-house, Brooklyn, Rooms 10, 11, 12 and 13. Court opens 10 A. M., daily, and sits until business is completed, Part I, Room No. 10, Part II, Room No. 11, Court-house. Clerk's Office, Rooms 12 and 13, open daily from 9 A. M. to 4 P. M.; Saturdays, 12 M.
JOSEPH ASHALL and WM. B. HURD, Jr., County Judges.
CHARLES V. VAN DUSEN, Chief Clerk.

QUEENS COUNTY COURT.

County Court-house, Long Island City.
County Court opens at 9:30 A. M. and adjourns at 3 P. M.
County Judge's office always open at Freshing, N. Y. HARRISON S. MOORE, County Judge.

CITY COURT OF THE CITY OF NEW YORK.

No. 30 Chambers street, Bowdoin Building, City Hall Park, from 10 A. M. to 4 P. M.
General Terms.
Trial Term, Part I.
Part II.
Part III.
Part IV.
Special Term Chambers will be held 10 A. M. to 4 P. M.
Clerk's Office, from 9 A. M. to 4 P. M.
JAMES M. FERRISMAN, Chief Justice; JOHN H. MCGOWAN, LEWIS J. CONNOR, JOHN P. SCHUYLER, EDWARD F. O'DWYER and THOMAS F. HANCOCK, Justices. THOMAS F. SMITH, Clerk.

COURT OF GENERAL SESSIONS.

Held in the building for Criminal Courts, Centre street, between Franklin and White streets. Court opens at half past 10 o'clock.
JAMES B. CONNOR, City Judge; JOHN W. GORE, Recorder; JAMES E. NEWBROUGH, MARTIN T. MCLAUGHLIN and WARREN W. FERRIS, Judges of the Court of General Sessions. EDWARD K. CAMPBELL, Clerk.
Clerk's office open from 9 A. M. to 4 P. M.

COURT OF SPECIAL SESSIONS.

Building for Criminal Courts, Centre street, between Franklin and White streets, Borough of Manhattan. Court opens at 10 A. M.
Justices—First Division—ELIAB B. HUNNALL, WILLIAM J. RAYAN, JACOB FERRISMAN, A. JACOB, JOHN B. MCKEAN, WILLIAM C. HERRING, WILLIAM M. FULLER, Clerk; JOHN H. JONES, Deputy Clerk.
Clerk's office open from 9 A. M. to 4 P. M.
Second Division—Trial days—Borough Hall, Brooklyn, Mondays, Wednesdays and Fridays, at 10 o'clock; Town Hall, Jamaica, Borough of Queens, Tuesdays, at 10 o'clock; Town Hall, New Brighton, Borough of Richmond, Thursdays, at 10 o'clock.
Justices—JOHN CONNOR, HOWARD J. FERRIS, PATRICK KRADE, JOHN FLEMING, THOMAS W. FITZGERALD, JOSEPH L. KERRIGAN, Clerk; CHARLES F. WOLF, Deputy Clerk.
Clerk's office, through Hall, Borough of Brooklyn, open from 9 A. M. to 4 P. M.

MUNICIPAL COURTS.

Borough of Manhattan.
First District—Third, Fifth and Eighth Wards, and all that part of the First Ward lying west of Broadway and Whitehall street, including Governor's Island, Bedloe's Island, Ellis Island and the Outer Islands. New Court-house, No. 101 Prince street, corner of Wooster street.
DANIEL H. FORT, Justice. FRANK L. BACON, Clerk.
Clerk's office open from 9 A. M. to 4 P. M.
Second District—Second, Fourth, Sixth and Fourteenth Wards, and all that portion of the First Ward lying south and east of Broadway and Whitehall street. Court-room, corner of Grand and Centre streets.
HERSCHEL BOWEN, Justice. FRANCIS MANGUS, Clerk.
Clerk's office open from 9 A. M. to 4 P. M.
Court opens daily at 9 A. M., and remains open until daily calendar is disposed of and close of the daily business, except on Sundays and legal holidays.
Third District—Ninth and Fifteenth Wards. Court-room, southwest corner Sixth avenue and West Third street. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.
WM. F. MOORE, Justice. DANIEL WILLIAMS, Clerk.
Fourth District—Tenth and Seventeenth Wards. Court-room, No. 30 First street, corner Second avenue. Court opens 9 A. M. daily, and remains open to close of business.
GEORGE F. ROSEN, Justice. JOHN E. LYNN, Clerk.

Fifth District—Seventh, Eleventh and Thirteenth Wards. Court-room, No. 124 Clinton street. **Benjamin Hoffman, Justice.** **Thomas Fitzpatrick, Clerk.**

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

Daniel F. Martin, Justice. **Abraham Bernard, Clerk.**

Seventh District—Nineteenth Ward. Court-room, No. 111 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.

Hyman Joseph, Justice. **Patrick McDaverty, Clerk.**

Eighth District—Sixteenth and Twentieth Wards. Court-room, northwest corner of Twenty-third street and Eighth avenue. Court opens at 10 a. m. and continues open to close of business.

Clerk's office open from 9 a. m. to 4 p. m. each Court day.

Trial days and Return days, each Court day.

Joseph H. Striner, Justice. **Thomas Costigan, Clerk.**

Ninth District—Twelfth Ward, except that portion thereof which lies west of the center line of Lenox or Sixth avenue, and of the Harlem river north of the terminus of Lenox avenue. Court-room, No. 170 East One Hundred and Twenty-first street, southeast corner of Sylvan place. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.

Joseph P. Fallon, Justice. **William J. Kennedy, Clerk.**

Clerk's office open daily from 9 a. m. to 4 p. m.

Tenth District—Twenty-second Ward and all that portion of the Twelfth Ward which is bounded on the north by the center line of One Hundred and Tenth street, on the south by the center line of Eighty-sixth street, on the east by the center line of Sixth avenue, and on the west by the North river. Court-room, No. 714 West Fifty-fifth street. Court opens daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.

Thomas E. Murray, Justice. **Hugh Grant, Clerk.**

Eleventh District—That portion of the Twelfth Ward which lies north of the center line of West One Hundred and Tenth street and west of the center line of Lenox or Sixth avenue, and of the Harlem river north of the terminus of Lenox or Sixth avenue. Court-room, corner of One Hundred and Twenty-sixth street and Columbus avenue. Court opens daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m.

Francis J. Westcott, Justice. **Adolph R. Duma, Clerk.**

Borough of The Bronx.

First District—All that part of the Twenty-fourth Ward which was lately annexed to the City and County of New York by chapter 203 of the Laws of 1895, comprising all of the late Town of Westchester and part of the Towns of Wakefield and Williamstown. Court-room, Town Hall, Main street, Westchester Village. Court opens daily (Sundays and legal holidays excepted) from 9 a. m. to 4 p. m. Trial of causes are Tuesday and Friday of each week.

William W. Fairfield, Justice. **John M. Stewart, Clerk.**

Second District—Twenty-third and Twenty-fourth Wards. Court-room, corner of Third avenue and One Hundred and Fifty-ninth street. Office hours from 9 a. m. to 4 p. m. Court opens at 10 a. m.

John M. Tinkney, Justice. **Howard Spear, Clerk.**

Borough of Brooklyn.

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards of the Borough of Brooklyn. Court-house, northwest corner State and Court streets.

John J. Waller, Justice. **Edward Moran, Clerk.**

Clerk's office open from 9 a. m. to 4 p. m.

Second District—Seventh, Eighth, Ninth, Eleventh, Twelfth, Twenty-first, Twenty-second and Twenty-third Wards. Court-room located at No. 793 Broadway, Brooklyn.

Charles B. Van Wert, Justice. **William H. Allen, Clerk.**

Clerk's office open from 9 a. m. to 4 p. m.

Third District—Includes the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards. Court-house, Nos. 6 and 8 Lee avenue, Brooklyn.

William J. Lynch, Justice. **John W. Carpenter, Clerk.**

Clerk's office open from 9 a. m. until 4 p. m. Court opens at 10 o'clock.

Fourth District—Twenty-fourth, Twenty-fifth, Twenty-sixth, Twenty-seventh and Twenty-eighth Wards. Court-room, No. 24 Howard avenue.

Thomas H. Williams, Justice. **Herbert Goringham, Clerk.**

Clerk's office open from 9 a. m. to 4 p. m.

Fifth District—Twenty-ninth, Thirtieth, Thirty-first and Thirty-second Wards. Court-room on Both avenue and Bay Twenty-second street, Bath Beach.

Christopher Fenderson, Justice. **Jeremiah J. O'Leary, Clerk.**

Clerk's office open from 9 a. m. to 4 p. m.

Borough of Queens.

First District—First Ward (all of Long Island City, formerly comprising five Wards). Court-room, Queens County Court-house (located temporarily).

Thomas C. Kahan, Justice. **Thomas F. Kennedy, Clerk.**

Clerk's office open from 9 a. m. to 4 p. m. each week day. Court held each day, except Saturday.

Second District—Second and Third Wards, which includes the territory of the late Towns of Newtown and Flushing. Court-room in Court-house of late Town of Newtown, corner of Broadway and Court street, Elmhurst, New York. P. O. address, Elmhurst, New York.

William Ransome, Jr., Justice. **Henry Walter, Jr., Clerk.**

Clerk's office open from 9 a. m. to 4 p. m.

Third District—James F. McLoughlin, Justice; George W. Dixon, Clerk.

Clerk's office open from 9 a. m. to 4 p. m. Court held on Mondays, Wednesdays and Fridays, at 10 a. m.

Borough of Richmond.

First District—First and Third Wards (Towns of Castleton and Northfield). Court-room, corner Village Hall, Lafayette avenue and Second street, New Brighton.

John J. Kennedy, Justice. **Francis F. Leman, Clerk.**

Clerk's office open from 9 a. m. to 4 p. m. Court held each day, except Saturday, from 10 a. m.

Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Court-room, former Edgewater Village Hall, Stapleton.

George W. Strain, Justice. **Frederick Tiersman, Clerk.**

Clerk's office open from 9 a. m. to 4 p. m. Court held each day from 10 a. m., and continues until close of business.

"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 38, Schermerhorn Building, No. 98 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, January 2, 1900.

WILLIAM E. STILLINGS,
CHARLES A. JACKSON,
OSCAR S. BAILEY,
Commissioners.

LAMONT McLOUGHLIN,
Clerk.

THE CITY RECORD.

THE CITY RECORD IS PUBLISHED DAILY, Sundays and legal holidays excepted, at No. 2 City Hall, New York City. Annual subscription, \$9.34 postage prepaid.

WILLIAM A. BUTLER,
Supervisor.

BOROUGH OF MANHATTAN.

OFFICE PRESIDENT OF THE BOROUGH OF MANHATTAN, New York, June 7, 1900.

NOTICE IS HEREBY GIVEN, IN ACCORDANCE with section 606 of the Charter of The City of New York, that a communication from the Board of Public Improvements calling attention to the dangerous condition of vacant lot at No. 63 East One Hundred and Eighty-ninth street, has been filed in this office, and is now ready for public inspection, and that a meeting of the Local Board of the Twentieth District, for Local Improvements will be held in the Borough Office, City Hall, on the 14th day of June, 1900, at 12:30 p. m., at which meeting said communication will be submitted to the Board.

JAMES J. COOGAN,
President.

I. E. RICH,
Secretary.

DEPARTMENT OF SEWERS.

DEPARTMENT OF SEWERS—Commissioner's Office, Nos. 13 to 21 PARK ROW, New York, June 8, 1900.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, will be received at this office until

WEDNESDAY, JUNE 20, 1900,

at 12 o'clock m., at which hour they will be publicly opened by the head of the Department and read.

For the following work in the

Borough of Manhattan.

No. 1. SEWER IN EIGHTY-FOURTH STREET, between East End avenue and East river.

Borough of Brooklyn.

No. 2. SEWERS IN HURON STREET, from East river to Prospect street; in PROSPECT STREET, between Huron street and Greenpoint avenue; in GREENPOINT AVENUE, between Prospect street and Jewell street; in JEWELL STREET, between Greenpoint avenue and Norman avenue; in NORMAN AVENUE, between Jewell street and 100 feet east of Humboldt street; and in MESEROLE AVENUE, between Jewell street and Diamond street, with connections.

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 Municipal Assembly, 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 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 said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days, after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by The City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of the deposit will be returned to him.

THE COMMISSIONER OF SEWERS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bids or estimates, the proper envelopes in which to inclose the same, and any further information desired, can be obtained, as to the Borough of Manhattan, at the office of the Commissioner of Sewers, Nos. 13 to 21 Park row, Borough of Manhattan; and as to the Borough of Brooklyn, at the office of the Deputy Commissioner of Sewers, Municipal Building, Borough of Brooklyn.

JAS. KANE,
Commissioner of Sewers.

DEPARTMENT OF SEWERS—Commissioner's Office, Nos. 13 to 21 PARK ROW, New York, June 7, 1900.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder indorsed thereon, will be received at this office until

WEDNESDAY, JUNE 13, 1900,

at 12 o'clock m., at which hour they will be publicly opened by the head of the Department and read.

For the following work in the

Borough of Queens.

"SEWER IN DEBEVOISE AVENUE, from Woolsey avenue to the crown, 230 feet north of Potter avenue, First Ward, Borough of Queens."

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

THE COMMISSIONER OF SEWERS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bids or estimates, the proper envelopes in which to inclose the same, and any further information desired, can be obtained at the office of the Deputy Commissioner of Sewers, Hackett Building, Long Island City, Borough of Queens.

JAS. KANE,
Commissioner of Sewers.

OFFICIAL PAPERS.

MORNING—"MORNING JOURNAL," "TELEGRAPH."
Evening—"Daily News," "Commercial Advertiser," "Weekly," "Weekly Union."
Semi-weekly—"Harlem Local Reporter," "German—"Morger Journal."

WILLIAM A. BUTLER,
Supervisor, City Record.

CORPORATION NOTICE.

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

BOROUGH OF MANHATTAN.

List 6149, No. 1. Flagging and reflagging, curbing and recutting bulk sides of Eighth avenue, from Thirtieth street to Fifty-ninth street; west side of Central Park, West, from Fifty-ninth street to One Hundred and Tenth street, and both sides of Eighth avenue, from One Hundred and Tenth street to Harlem river.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Eighth avenue, from Thirtieth street to Fifty-ninth street; west side of Central Park, West, from Fifty-ninth street to One Hundred and Tenth street, and both sides of Eighth avenue, from One Hundred and Tenth street to Harlem river.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, No. 300 Broadway, New York, on or before July 10, 1900, at 11 a. m., at which time and place the said objections will be heard and testimony received in reference thereto.

EDWARD McCUE,
EDWARD CAHILL,
THOMAS A. WILSON,
PATRICK M. HAVERTY,
JOHN B. MEYENBURG,
Board of Assessors.

WILLIAM H. JASPER,
Secretary,
No. 300 Broadway,
CITY OF NEW YORK, BOROUGH OF MANHATTAN,
June 8, 1900.

PUBLIC NOTICE IS HEREBY GIVEN TO ALL persons claiming to have been injured by a change of grade in the regulating and grading of the following-named streets, to present their claims, in writing, to the Secretary of the Board of Assessors, No. 300 Broadway, on or before June 19, 1900, at 11 o'clock a. m., at which place and time the said Board of Assessors will receive evidence and testimony of the nature and extent of such injury.

BOROUGH OF THE BRONX.

List 6149, Clinton avenue, from Lenox Park, North, to One Hundred and Eighty-second street.

List 6149, Broadway avenue, from Lenox Avenue to Washington Bridge.

List 6149, West Avenue, from Park Avenue (Holland Avenue, East) to East One Hundred and Fifty-first street.

List 6149, Spruett place, from East One Hundred and Forty-fourth street to East One Hundred and Fiftieth street.

EDWARD McCUE,
EDWARD CAHILL,
THOMAS A. WILSON,
PATRICK M. HAVERTY,
JOHN B. MEYENBURG,
Board of Assessors.

WILLIAM H. JASPER,
Secretary,
No. 300 Broadway,
CITY OF NEW YORK, BOROUGH OF MANHATTAN,
June 8, 1900.

DEPARTMENT OF DOCKS AND FERRIES.

DEPARTMENT OF DOCKS AND FERRIES, Pier "A," North River.

TO CONTRACTORS.

(No. 584.)

PROPOSALS FOR ESTIMATES FOR PREPARING FOR AND BUILDING AN INSHORE EXTENSION TO THE BUILDING ON PIER "A," AND FOR MAKING ALTERATIONS IN THE PRESENT BUILDING.

ESTIMATES FOR PREPARING FOR AND BUILDING AN INSHORE EXTENSION TO THE BUILDING ON PIER "A," North river, and for making alterations in the present building, will be received by the Board of Docks, at the office of said Board, on Pier "A," foot of Battery place, North river, in The City of New York, until 2 o'clock p. m., on

MONDAY, JUNE 11, 1900,

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

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

The bidder to whom the award is made shall give security for the faithful performance of the contract in the manner prescribed and required by ordinance, in the sum of \$25,000 Dollars.

The Engineer's estimate of the quantity and quality of the supplies required, and the nature and extent, as far as possible, of the work required, is stated and set forth in the end of Article 2 in the specifications.

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

1. 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 Engineer's 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.

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

The work to be done under this contract is to be commenced within five days after the date of the receipt of a notification from the Engineer-in-Chief of the Department of Docks and Ferries that the work, or any part of it, is ready to be begun; and all the work to be done under this contract is to be wholly completed on or before the expiration of sixty days after the date of service of said notification; and the damages to be paid by the contractor for each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

Where The City of New York owns the wharf, pier or bulkhead at which the materials under this contract are to be delivered, and the same is not leased, no charge will be made in the contract for wharfage upon vessels conveying said materials.

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

THE RIGHT TO REJECT ALL THE BIDS IS RESERVED BY THE BOARD OF DOCKS AND FERRIES.

Bidders are requested, in making their bids or estimates, to use the blank prepared for that purpose by the Board, a copy of which, and also the proper envelope in which to inclose the same, together with the form of agreement, including specifications approved a to form by the Corporation Council, and showing the manner of payment for the work, can be obtained upon application therefor at the office of the Board, where the plans, which are made part of the specifications, can be seen.

Dated New York, May 28, 1900.

J. SERGEANT CRAM,
CHARLES F. MURPHY,
PETER F. MEYER,
Commissioners composing the Board of Docks.

DEPARTMENT OF EDUCATION.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED PROPOSALS WILL BE RECEIVED by the Committee on Buildings of the Board of Education of The City of New York, at the Hall of the Board, southwest corner of Park Avenue and Fifty-ninth street, Borough of Manhattan, until 3 o'clock p. m., on

MONDAY, JUNE 11, 1900,

for completing the work of Erecting New Public Schools 49, 53 and 54, Borough of Queens.

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 amount of Five Thousand Dollars, by Public School 22, West Thirtieth Street, in Public School 43, Twenty Thousand Dollars, in Public School 44.

Each bid or estimate shall contain and state the name and place of residence or place of business 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 collusion with any other person making an estimate for the same purpose, and is by all signers true and without collusion or fraud, and that no member of the Municipal Assembly, 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 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 same, that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders, or of a guaranty or guaranty company duly authorized by law to act as surety for The City of New York, with their respective places of business or residence, to the effect that if the contract is awarded to the person making the estimate, they will, on its being so awarded, become bound as its sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on the completion of the work 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 consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract, over and above his liabilities as such, 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 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.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the National or State Banks of The City of New York, drawn to the order of the Corporation, or money in the amount of the percentage of the amount of the security required for the faithful performance of the contract. Such check or money must not be subject to the written order of the bidder or of any other person, but must be payable to the order of the Corporation, and the person or persons making the same shall be required to give security for the faithful performance of the contract by his or their bond, with two sufficient sureties, each in the amount of Five Thousand Dollars, by Public School 22, West Thirtieth Street, in Public School 43, Twenty Thousand Dollars, in Public School 44.

Should the person or persons to whom the contract may be awarded refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on the completion of the work 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 consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract, over and above his liabilities as such, 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 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.

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SEALED PROPOSALS WILL BE RECEIVED by the Committee on Buildings of the Board of Education of The City of New York, at the Hall of the Board, southwest corner of Park Avenue and Fifty-ninth Street, Borough of Manhattan, until 4 o'clock P. M.

MONDAY, JUNE 18, 1900.

for Alterations, Repairs, etc., at Public Schools 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

Also for Alterations, Repairs, etc., at Public Schools 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

Also for Alterations, Repairs, etc., at Public Schools 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110,

security required for the faithful performance of the contract. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate box; and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the person making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and 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, 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.

For particulars as to the quantity and quality of the supplies or the nature and extent of the work required or of the materials to be furnished, bidders are referred to the printed specifications and the plans. The work and materials must conform in every respect to such printed specifications and plans. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required before making their estimates.

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 plans, and showing the manner of payment, will be furnished at the office of the Department, No. 148 East Twentieth street, and Borough of Manhattan, New York City, and bidders are cautioned to examine each and all of its provisions carefully, as the Commissioner of Correction will insist upon its absolute enforcement in every particular.

FRANCIS J. LANTRY,
Commissioner.

DEPARTMENT OF CORRECTION,
No. 148 EAST TWENTIETH STREET,
NEW YORK CITY.

NOTICE TO CONTRACTORS.

PROPOSALS FOR MATERIALS AND WORK REQUIRED FOR MAKING THE ALTERATIONS TO WINDOWS AND OTHER EXTERIOR PORTIONS OF THE PENITENTIARY, BLACKWELL'S ISLAND, BOROUGH OF MANHATTAN, NEW YORK CITY.

SEALED BIDS OR ESTIMATES FOR MATERIALS AND WORK REQUIRED FOR MAKING THE ALTERATIONS TO WINDOWS AND OTHER EXTERIOR PORTIONS OF THE PENITENTIARY, BLACKWELL'S ISLAND, NEW YORK CITY, in conformity with specifications, will be received at the office of the Department of Correction, No. 148 East Twentieth street, in The City of New York, until 12 M.

THURSDAY, JUNE 21, 1900.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for making the Alterations in Windows and other portions of the Penitentiary, Blackwell's Island," 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 Commissioner, or his duly authorized agent of said Department, and read.

The Commissioner of the Department of Correction reserves the right to reject all bids or estimates or to demand 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.

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 amount of TEN THOUSAND (\$10,000) DOLLARS.

Each bid or estimate shall contain and state the name and place of residence or place of business 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 Municipal Assembly, 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 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, trust or security companies 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 his faithful performance, and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the supplies by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by 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 hundred (\$500) dollars, being 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 on estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the

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

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to him, 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.

For particulars as to the quantity and quality of the supplies or the nature and extent of the work required or of the materials to be furnished, bidders are referred to the printed specifications and the plans. The work and materials must conform in every respect to such printed specifications and plans. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required before making their estimates.

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 plans, and showing the manner of payment, will be furnished at the office of the Department, No. 148 East Twentieth street, and Borough of Manhattan, New York City, and bidders are cautioned to examine each and all of its provisions carefully, as the Commissioner of Correction will insist upon its absolute enforcement in every particular.

FRANCIS J. LANTRY,
Commissioner.

DEPARTMENT OF CORRECTION,
No. 148 EAST TWENTIETH STREET,
NEW YORK CITY.

NOTICE TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES FOR MISCELLANEOUS ARTICLES, CONSISTING MAINLY OF HARDWARE, LUMBER, PAINTS, OILS, GLASS, IRON AND STEEL, ETC., GOODS TO BE DELIVERED WITHIN 15 DAYS AFTER NOTICE TO DELIVER.

BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES FOR FURNISHING THE ABOVE-MENTIONED SUPPLIES, in conformity with specifications, will be received at the office of this Department, No. 148 East Twentieth street, New York City, until 12 M.

THURSDAY, JUNE 14, 1900.

No empty packages are to be returned to bidders or contractors except as herein specified, and none will be paid for by the Department.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Miscellaneous Supplies," 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 Commissioner of said Department, or his duly authorized agent, and read.

The Commissioner reserves the right to reject all bids or estimates or to demand 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.

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 Commissioner.

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 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 Municipal Assembly, 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 his faithful performance, and that if he shall omit or refuse to execute the same they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by 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 National or State banks of The City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by The City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within

the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to him, 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.

For particulars as to the quantity and quality of supplies, or the nature and extent of the work required, bidders are referred to the printed specifications. 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, and are cautioned against referring to any samples or specifications other than those furnished by the Department. Such references are cause for rejecting bids wherever they are written, and will in no case govern the action of the Department officers in passing upon bids.

Bidders must state the price of each article per pound, dozen, gallon, yard, etc., by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the footings and awards made in the lowest bidder on each item or class.

All estimates not conforming to these requirements may be considered as informal.

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 Commissioner may determine.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreement approved as to form by the Corporation Counsel, and any further information desired can be obtained at this office of the General Bookkeeper and Auditor.

FRANCIS J. LANTRY,
Commissioner.

PROPOSALS FOR BIDS OR ESTIMATES FOR MISCELLANEOUS ARTICLES, CONSISTING MAINLY OF HARDWARE, LUMBER, PAINTS, OILS, GLASS, IRON AND STEEL, BROOD CORN, BRISTLES, ETC., FOR MANUFACTURING PURPOSES, GOODS TO BE DELIVERED WITHIN 15 DAYS AFTER NOTICE TO DELIVER TO THE KINGS COUNTY PENITENTIARY.

BOROUGH OF BROOKLYN.

SEALED BIDS OR ESTIMATES FOR FURNISHING THE ABOVE-MENTIONED SUPPLIES, in conformity with specifications, will be received at the office of this Department, No. 148 East Twentieth street, New York City, until 12 M.

TUESDAY, JUNE 13, 1900.

No empty packages are to be returned to bidders or contractors except as herein specified, and none will be paid for by the Department.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Miscellaneous Supplies," 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 Commissioner of said Department, or his duly authorized agent, and read.

The Commissioner reserves the right to reject all bids or estimates or to demand 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.

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 Commissioner.

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 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 Municipal Assembly, 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 his faithful performance, and that if he shall omit or refuse to execute the same, they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by 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 National or State banks of The City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be 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 suc-

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

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to him, 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.

For particulars as to the quantity and quality of supplies, or the nature and extent of the work required, bidders are referred to the printed specifications. 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, and are cautioned against referring to any samples or specifications other than those furnished by the Department. Such references are cause for rejecting bids wherever they are written, and will in no case govern the action of the Department officers in passing upon bids.

Bidders must state the price of each article per pound, dozen, gallon, yard, etc., by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the footings and awards made in the lowest bidder on each item.

All estimates not conforming to these requirements may be considered as informal.

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

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

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreement approved as to form by the Corporation Counsel, and any further information desired can be obtained at the office of the General Bookkeeper and Auditor.

FRANCIS J. LANTRY,
Commissioner.

DEPARTMENT OF CORRECTION,
No. 148 EAST TWENTIETH STREET,
NEW YORK CITY.

NOTICE TO CONTRACTORS.

PROPOSALS FOR MATERIALS AND WORK REQUIRED FOR PLUMBING AND GAS-FITTING IN THE NEW ADMINISTRATION BUILDING, BLACKWELL'S ISLAND, BOROUGH OF MANHATTAN, NEW YORK CITY.

SEALED BIDS OR ESTIMATES FOR MATERIALS AND WORK REQUIRED FOR PLUMBING AND GAS-FITTING IN THE NEW ADMINISTRATION BUILDING, BLACKWELL'S ISLAND, NEW YORK CITY, in conformity with specifications, will be received at the office of the Department of Correction, No. 148 East Twentieth street, in The City of New York, until 12 M.

THURSDAY, JUNE 21, 1900.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Plumbing and Gas Fitting in New Administration Building, B. I.," 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 Commissioner, or his duly authorized agent, of said Department, and read.

The Commissioner of the Department of Correction reserves the right to reject all bids or estimates or to demand 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.

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 amount of TWELVE THOUSAND (\$12,000) 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 Municipal Assembly, 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 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, trust or security companies 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 his faithful performance, and that if he shall omit or refuse to execute the same they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the supplies by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by 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 Six Hundred (\$600) dollars, being 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

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 as

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

GARRY W. WALKER,
Secretary.

in The City of New York, to the effect that if the contract

the rate of seven per cent, per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

BIRD S. COLER,
Comptroller,
CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, May 21, 1900.

NOTICE TO TAXPAYERS IN THE FIRST, SECOND, THIRD, FOURTH AND FIFTH WARD, BOROUGH OF QUEENS, FORMERLY KNOWN AS LONG ISLAND CITY, TOWNS OF NEWTON, FLUSHING, AMERICA, AND PART OF THE TOWN OF HEMPSTEAD, RESPECTIVELY.

DEPARTMENT OF FINANCE,
BUREAU FOR THE COLLECTION OF ASSESSMENTS
AND TAXES,
CITY OF NEW YORK, May 9, 1900.

UNDER THE PROVISIONS OF CHAPTER 100, LAWS OF 1900, PUBLIC NOTICE IS HEREBY GIVEN THAT: Any tax homeholder, and before the first day of January, eighteen hundred and ninety-eight, for work, day, town, county or state purposes, and all water rates or rents in arrears at the time of the passage of this act, in that part of The City of New York which heretofore and before the first day of January, eighteen hundred and ninety-eight, formed and constituted the city of Long Island City, and the towns of Newtown, Flushing, Jamaica, and that part of the Town of Hempstead now within the boundaries of The City of New York, in the County of Queens, may be paid and discharged in whole or in part before the thirtieth (30th) day of September, nineteen hundred, with interest thereon at the rate of five (5) per centum per annum.

Also that "Any lot, piece or parcel of land within the boundaries of that part of The City of New York constituting the city of Long Island City, and the towns of Newtown, Flushing, Jamaica, and that part of the Town of Hempstead now within the boundaries of The City of New York, in the County of Queens, prior to the first day of January, eighteen hundred and ninety-eight, which has been heretofore sold for unpaid taxes, water rates or rents, or water, day, town, county or state purposes, where the same was bid in to the name of said city of Long Island City, Town of Newtown, Town of Flushing, Town of Jamaica, or Town of Hempstead, and where the certificates of sale have not been assigned at the time of the passage of this act, may be redeemed from such sale and sales on or before the thirtieth (30th) day of December, nineteen hundred, by the payment of the face of the tax or rates and water rates or rents for which the same were sold, with interest thereon at five (5) per centum per annum, and such taxes and water rates or rents shall be thereby satisfied and discharged in full, provided such payment be made on or prior to the date last aforesaid."

On and after Monday, May 21, 1900, payments may be made under the provisions of this act, in the undersigned's office, in the Borough of Queens, Hudson Building, corner of Jackson Avenue and Fifth Street, First Ward (formerly Long Island City), between the hours of 9 a. m. and 5 p. m.; Saturdays 9 a. m. to 12 m.

EDWARD GILSON,
Collector of Assessments and Arrears
of The City of New York.

INTEREST ON BONDS AND STOCK OF THE CITY OF NEW YORK.

THE INTEREST DUE JULY 1, 1900, ON the Registered Bonds and Stock of the former City of New York, of the form City of Brooklyn, of the County of Kings, and of Corporations in Queens and Richmond counties, now included in The City of New York, will be paid on that day by the Comptroller, at his office, Room 27, Street Building, corner of Broadway and Chambers Street.

The Transfer Books thereof will be closed from May 21 to July 1, 1900.

The interest due July 1, 1900, on the Coupon Bonds and Stock of the former City of New York will be paid on that day by the Knickerbocker Trust Company, No. 60 Broadway.

The interest due July 1, 1900, on the Coupon Bonds of the City of Brooklyn will be paid on that day by the National National Bank of Brooklyn, No. 40 Court Street.

The interest due July 1, 1900, on the Coupon Bonds of Corporations in Queens and Richmond counties will be received on that day for payment by the Comptroller at his office, Room 27, Street Building, corner of Broadway and Chambers Street.

BIRD S. COLER,
Comptroller.

THE CITY OF NEW YORK—DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, May 11, 1900.

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING,
MAIN OFFICE, NO. 12 TO 14 PARK ROW,
BOROUGH OF MANHATTAN.

CONTRACT FOR FURNISHING FORAGE FOR THE USE OF THE DEPARTMENT OF STREET CLEANING FOR THE BOROUGH OF BROOKLYN.

PUBLIC NOTICE.

ESTIMATES INCLOSED IN SEALED ENVELOPES and inclosed with the name and address of the person or persons making the same, and the date of presentation, and a statement of the work and supplies to which they relate, will be received at the office of the Department of Street Cleaning, in The City of New York, until 12 o'clock on

WEDNESDAY, THE 20th DAY OF JUNE, 1900.

at which time and place the estimates will be publicly opened and read for the furnishing and delivery of forage, as follows:

200,000 pounds Hay, of the quality and standard known as prime Hay.
200,000 pounds Good, Clean, Long Rye Straw.
200,000 pounds Clean No. 1 White Clipped Oats, to be light, sound, well cleaned, and reasonably free from other grain, weighing not less than 35 pounds to the measured bushel.

The person or persons to whom the contract may be awarded will be required to execute such contract within five days from receipt of a notice to that effect, and in case of failure or neglect to do so, he or they will be considered as having abandoned such contract, and as in default to the Corporation, whereupon the Commissioner of Street Cleaning will readvertise and relet the work, and as on all the contract be accepted and executed.

Bidders are required to state in their estimate, under oath, their names and places of residence, the names of all persons interested with them therein, and if no other person be so interested, they shall distinctly state 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 also, that no member of the Municipal Assembly, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested. Each estimate shall also be accompanied by the consent, in writing, of two householders or freeholders of The City of New York, with their respective

places of business or residence, or of two (2) guarantors or sureties companies, duly authorized by law to act as guarantors, incorporated under the laws of the State of New York, as shall be satisfactory to the Comptroller, to the effect that, if the contract be awarded to the person or persons making the estimate, they will, on its being so awarded, become bound as his or their sureties for its faithful performance in the amount of three thousand (\$3,000) dollars; and that, if he or they shall omit or refuse to execute the same, they will pay to The City of New York any difference between the sum in which he or they would be entitled on its completion and that which The City of New York may be obliged to pay to the person or persons to whom the contract may be subsequently awarded. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his liabilities as bail, surety and otherwise; that he has offered himself as a surety in good faith, and with an intention to execute the bond required by law. The adequacy and sufficiency of the securities offered shall be approved by the Comptroller.

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

Each bid or proposal must be accompanied by a certified check on one of the State or National banks of The City of New York, payable to the order of the Comptroller of said City, for one hundred and fifty dollars (\$150), or by money to that amount. On the acceptance of any bid, the checks or money of the unaccepted bidders will be returned to them, and upon the execution of the contract, the check or money of the accepted bidder will be returned to him.

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

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

F. M. GIBSON.

DEPUTY COMMISSIONER OF STREET CLEANING, THROUGH
MANHATTAN, DESIGNED WITH FULL POWERS OF COMMISSIONER.

Dated New York, June 6, 1900.

DEPARTMENT OF STREET CLEANING,
MAIN OFFICE, NO. 12 TO 14 PARK ROW,
BOROUGH OF MANHATTAN.

CONTRACT FOR FURNISHING FORAGE FOR THE USE OF THE DEPARTMENT OF STREET CLEANING FOR THE BOROUGH OF MANHATTAN AND THE BRONX.

PUBLIC NOTICE.

ESTIMATES INCLOSED IN SEALED ENVELOPES and inclosed with the name and address of the person or persons making the same, and the date of presentation, and a statement of the work and supplies to which they relate, will be received at the office of the Department of Street Cleaning, in The City of New York, until 12 o'clock on

MONDAY, THE 18th DAY OF JUNE, 1900.

at which time and place the estimates will be publicly opened and read for the furnishing and delivery of forage, as follows:

2,000,000 pounds Hay, of the quality and standard known as prime Hay.
2,000,000 pounds Good, Clean, Long Rye Straw.
2,000,000 pounds Clean No. 1 White Clipped Oats, to be light, sound, well cleaned, and reasonably free from other grain, weighing not less than 35 pounds to the measured bushel.
15,000 pounds first quality Corn.
15,000 pounds first quality Corn Meal.
2,000 pounds first quality Rock Salt.
2,000 pounds first quality Oak Meal.

The person or persons to whom the contract may be awarded will be required to execute such contract within five days from receipt of a notice to that effect, and in case of failure or neglect to do so, he or they will be considered as having abandoned such contract, and as in default to the Corporation, whereupon the Commissioner of Street Cleaning will readvertise and relet the work, and as on all the contract be accepted and executed.

Bidders are required to state in their estimate, under oath, their names and places of residence, the names of all persons interested with them therein, and if no other person be so interested, they shall distinctly state 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 also, that no member of the Municipal Assembly, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. Where more than one person is interested, it is requisite that the verification be made and subscribed by all the parties interested. Each estimate shall also be accompanied by the consent, in writing, of two householders or freeholders of The City of New York, with their respective

places of business or residence, or of two (2) guarantors or sureties companies, duly authorized by law to act as guarantors, incorporated under the laws of the State of New York, as shall be satisfactory to the Comptroller, to the effect that, if the contract be awarded to the person or persons making the estimate, they will, on its being so awarded, become bound as his or their sureties for its faithful performance in the amount of Ten thousand (\$10,000) dollars, and that if he or they shall omit or refuse to execute the same they will pay to The City of New York any difference between the sum to which he or they would be entitled on its completion and that which The City of New York may be obliged to pay to the person or persons to whom the contract may be subsequently awarded. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his liabilities as bail, surety and otherwise; that he has offered himself as a surety in good faith, and with an intention to execute the bond required by law. The adequacy and sufficiency of the securities offered shall be approved by the Comptroller.

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

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

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

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

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

P. E. NAGLE,
Commissioner of Street Cleaning,
Dated New York, June 4, 1900.

PERSONS HAVING BULKHEADS TO FILL, IN THE VICINITY OF NEW YORK BAY, CAN PREPARE MATERIAL FOR THAT PURPOSE—STREET SWEEPINGS, ETC., SUCH AS IS COLLECTED BY THE DEPARTMENT OF STREET CLEANING—FREE OF CHARGE, BY APPLYING TO THE COMMISSIONER OF STREET CLEANING, NO. 12 TO 14 PARK ROW, BOROUGH OF MANHATTAN.

PERCIVAL E. NAGLE,
Commissioner of Street Cleaning.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK,
PROPERTY CLERK'S OFFICE, ROOM 4,
NEW YORK, June 6, 1900.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Forty-fifth Auction Sale of Police and unclaimed property will be held at Police Headquarters, No. 300 Mulberry Street, on

WEDNESDAY, JUNE 20, 1900,
at 10:30 a. m., consisting of the following property:
Revolvers, Hairs, Ties, Druggists' Supplies, etc., etc.
For particulars, see catalogue on day of sale.
Respectfully,
ANDREW J. LALOR,
Property Clerk.

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

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED ESTIMATES FOR SUPPLYING THE Police Department with Stationery and Printing for Election Purposes will be received at the Central Office of the Department of Police, in The City of New York, until 2 o'clock a. m. of

FRIDAY, THE 8th DAY OF JUNE, 1900.

The person or persons making an estimate shall furnish the same in a sealed envelope, indorsed "Estimates for Furnishing Stationery and Printing for Election Purposes," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the estimates received will be publicly opened by the head of said Department and read, and the award of the contract made to the lowest bidder with adequate security, as soon thereafter as practicable.

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

Bidders will state a price for the work and material furnished in accordance with the specifications. The price must be written in the bid and stated in figures.

Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the head of said Department to reject all bids should they deem it to be in the public interests so to do.

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

The entire quantity of stationery and printing to be put on lot and delivered at such times and places, and in such quantities in each place, as shall be directed by the Superintendent of Elections of The City of New York.

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract in the manner prescribed by law in the sum of Twenty Thousand Dollars.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same they will pay to the Corporation any difference between the sum to which he or they 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 subsequently awarded. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of this contract and herein stated, over and above all his liabilities of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the securities offered will be subject to approval by the Comptroller of The City of New York after the award is made and prior to the signing of the contract.

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

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

The Board of Police reserves the right to reject all the bids received if deemed for the best interest of the City so to do, and to readvertise until satisfactory bids or proposals shall be received.

Samples of Official and Sample Ballots required may be examined and blank forms for bids or estimates may be obtained by application to the Superintendent of Elections of The City of New York, at his office in the Central Department.

By order of the Board,
WILLIAM H. KIPP,
Chief Clerk.
New York, May 23, 1900.

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

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WILLIAM H. KIPP,
Chief Clerk.

New York, May 23, 1900.

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

TO CONTRACTORS.

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FRIDAY, THE 8th DAY OF JUNE, 1900.

The person or persons making an estimate shall furnish the same in a sealed envelope, indorsed "Estimates for Furnishing Official and Sample Ballots," and with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the estimates received will be publicly opened by the head of said Department and read, and the award of the contract made to the lowest bidder with adequate security, as soon thereafter as practicable.

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

Bidders will state a price for the work and material furnished in accordance with the specifications. The price must be written in the bid and stated in figures.

Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the head of said Department to reject all bids should they deem it to be in the public interests so to do.

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

The entire quantity is to be delivered at such times and places, and in such quantities in each place, as shall be directed by the Superintendent of Elections of The City of New York.

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract in the manner prescribed by law in the sum of Twenty Thousand Dollars.

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

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he or they 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 subsequently awarded. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of this contract and herein stated, over and above all his liabilities of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the securities offered will be subject to approval by the Comptroller of The City of New York after the award is made and prior to the signing of the contract.

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

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

The Board of Police reserves the right to reject all the bids received if deemed for the best interest of the City so to do, and to readvertise until satisfactory bids or proposals shall be received.

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By order of the Board,
WILLIAM H. KIPP,
Chief Clerk.
New York, May 23, 1900.

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The Board of Police reserves the right to reject all the bids received if deemed for the best interest of the City so to do, and to readvertise until satisfactory bids or proposals shall be received.

POLICE DEPARTMENT—CITY OF NEW YORK, 1899.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, No. 100 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boots, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount money taken from prisoners and found by Patrolmen of this Department.

ANDREW J. LALOR,
Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, 1899.

OWNERS WANTED BY THE DEPUTY PROPERTY Clerk of the Police Department of the City of New York, Office, Municipal Building, Borough of Brooklyn—for the following property now in his custody without claimants: Boots, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount money taken from prisoners and found by Patrolmen of this Department.

CHARLES D. BLATCHFORD,
Deputy Property Clerk.

NORMAL COLLEGE OF THE CITY OF NEW YORK.

SEALED PROPOSALS WILL BE RECEIVED by the Executive Committee for the year, government and management of the Normal College of The City of New York, until 4 o'clock p.m., on

FRIDAY, JUNE 8, 1900.

at the Hall of the Board of Education, Park Avenue and Fifty-ninth street, Borough of Manhattan, for supplying the college buildings with six hundred (600) tons, more or less, of Coal, Egg Size, fifteen (15) tons, more or less, of Coal, Stove Size, ten (10) tons, more or less, of Coal, Nut Size, all to be the best Red Ash Coal, two thousand two hundred and forty (2,240) pounds in the ton, to be stored in the bins of the College and Training Department, at the expense of the contractor, and to be delivered in such quantities as may be required as follows:

- 400 tons, Egg Size, to be placed in the bins of Normal College.
- 15 tons, Stove Size, to be placed in the bins of Normal College.
- 200 tons, Nut Size, to be placed in the bins of Training Department.
- 10 tons, Nut Size, to be placed in the bins of Training Department.

The contractor or contractors will be required to present with every bill for deliveries an original bill of lading as partial evidence of the kind and quality of the coal claimed to have been delivered, and with all bills to present an affidavit stating the quantity and quality of coal delivered, and certifying to the correctness of said affidavit.

All the coal to be delivered in pursuance of this contract is to be weighed at the College, on such scales as may be designated, said scales to be moved by the contractor or contractors, at their expense.

In all cases the weighing is to take place in the presence and under the supervision of Inspectors or Weighers designated by the Executive Committee.

Surety by one of the guarantee companies, for the faithful performance of the contract, will be required.

The Executive Committee reserves the right to reject any or all of the proposals submitted.

A certified check or certificate of deposit must accompany each proposal to the amount of five per cent. of the proposal.

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

Proposals to be addressed "To the Executive Committee for the care, etc., of the Normal College of The City of New York."

Dated May 26, 1900.

WALDO H. RICHARDSON,
Chairman.

A. EMMERSON PALMER,
Secretary.

FIRE DEPARTMENT.

VAN TASSELL & KEARNEY, AUCTIONEERS on behalf of the Fire Department, will offer for sale at public auction, to the highest bidder, at their sale stables, Nos. 130 and 132 East Thirtieth street, Borough of Manhattan.

FRIDAY, JUNE 8, 1900.

at 12 o'clock noon, the following property belonging to the Fire Department of The City of New York:

Four horses, no longer fit for use in the Department, Nos. 69, 67, 519 and 412.

JOHN J. SCANNELL,
Fire Commissioner.

SUPREME COURT.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonality of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND SEVENTY-SECOND STREET (although not yet named by proper authority), from Jerome Avenue to Morris Avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of The City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, up to and including the 30th day of April, 1900, will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court-house, in the Borough of Manhattan, in The City of New York, on the 21st day of June, 1900, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of title 4 of chapter 37 of the Laws of 1897.

Dated Borough of MANHATTAN, NEW YORK, May 25, 1900.

HORACE BARNARD, JR.,
JAMES R. ELY,
JAMES A. HUNTER,
Commissioners.

JOHN P. DUNN,
Clerk.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonality of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening BOSTON ROAD (although not yet named by proper authority), from Tremont Avenue to

the Bronx Park, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-fourth Ward of The City of New York.

NOTICE IS HEREBY GIVEN THAT THE SUPPLEMENTAL and additional bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court-house, in the Borough of Manhattan, in The City of New York, on the 21st day of June, 1900, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of title 4 of chapter 37 of the Laws of 1897.

Dated Borough of MANHATTAN, NEW YORK, June 2, 1900.

JAMES R. ELY,
SAMUEL B. PAUL,
WM. G. ROSS,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening SEVENTY-THIRD STREET, from Sixth Avenue to Seventh Avenue, in the Thirtieth Ward, Borough of Brooklyn, 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 16th day of September, 1899, and duly entered in the office of the Clerk of the County of Kings, at his office in the Borough of Brooklyn, in The City of New York, on the 18th day of September, 1899, a copy of which order was duly filed in the office of the Register of the County of Kings, and indexed in the Index of Conveyances, 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 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 County of Kings on the 16th day of September, 1899; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 37, title 4, of the Greater New York Charter, and the acts or parts of acts supplementary 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 in the office of the Law Department, Room 20, Borough Hall, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner 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 30th day of June, 1900, 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 City of New York.

Dated Borough of BROOKLYN, THE CITY OF NEW YORK, June 7, 1900.

JOSE E. PIGEON,
MATTHEW J. MURPHY,
JAMES MULCAHY,
Commissioners.

M. E. FINNIGAN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening CHURCH AVENUE, from Flatbush Avenue to Brooklyn Avenue, in the Twenty-ninth Ward, Borough of Brooklyn, 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 16th day of September, 1899, and duly entered in the office of the Clerk of the County of Kings, at his office in the Borough of Brooklyn, in The City of New York, on the 18th day of September, 1899, a copy of which order was duly filed in the office of the Register of the County of Kings, and indexed in the Index of Conveyances, 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 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 County of Kings on the 16th day of September, 1899; and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 37, title 4, of the Greater New York Charter, and the acts or parts of acts supplementary 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 in the office of the Law Department, Room 20, Borough Hall, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner 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 30th day of June, 1900, 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 City of New York.

Dated Borough of BROOKLYN, THE CITY OF NEW YORK, June 7, 1900.

LAWRENCE J. CUNNINGHAM,
JOSEPH E. OWENS,
GUSTAVUS DARLINGTON,
Commissioners.

M. E. FINNIGAN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening SIXTY-FOURTH STREET, from Fourth Avenue to Sixth Avenue, in the Thirtieth Ward, Borough of Brooklyn, 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 16th day of September, 1899, and duly entered in the office of the Clerk of the County of Kings, at his office in the Borough of Brooklyn, in The City of New York, on the 18th day of September, 1899, a copy of which order was duly filed in the office of the Register of the County of Kings, and indexed in the Index of Conveyances, 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 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 County of Kings on the 16th day of September, 1899, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 37, title 4, of the Greater New York Charter, and the acts or parts of acts supplementary 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 in the office of the Law Department, Room 20, Borough Hall, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner 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 30th day of June, 1900, at 10 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Borough of BROOKLYN, THE CITY OF NEW YORK, June 7, 1900.

WM. G. MORRISSEY,
MAURICE SEILMAN,
JAMES P. FARRELL,
Commissioners.

M. E. FINNIGAN,
Clerk.

FIRST DEPARTMENT.

In the matter of the application of Robert A. Van Wyck, Mayor of The City of New York, Lewis Nixon, Smith E. Lane, James W. Boyle, Julian D. Fairchild, John W. Weber and James D. Hall, constituting the Commission created and existing under chapter 379 of the Laws of 1895, entitled "An Act to authorize the construction of a bridge over the East River, between the cities of New York and Brooklyn," and all other acts amendatory thereof and supplementary thereto, by the Corporation Council of The City of New York, relative to acquiring title by The City of New York to certain lands in and on DELANCEY SLIP, TOMPKINS AND EAST STREETS, in the Thirtieth Ward of the Borough of Manhattan, in The City of New York, duly selected according to law with other lands as a site for the construction and permanent location of a suspension bridge over the East River, between the cities of New York and Brooklyn (now the boroughs of Manhattan and Brooklyn, in The City of New York), authorized to be constructed by said chapter 379 of the Laws of 1895, and all other acts amendatory thereof and supplementary thereto.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled proceeding, hereby give notice to the owner or owners, lessee or lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate, together with our damage map, in the office of the New East River Bridge Commission, No. 258 Broadway, in the Borough of Manhattan, for the inspection of whomsoever it may concern.

Second—That all parties or persons whose lands may be affected by the said estimate, and who may object to the same, or any part thereof may, within ten days after the first publication of this notice, June 2, 1900, file their objections to such estimate, in writing, with us, at our office, Room No. 2, on the fourth floor of the State-Zetland Building, No. 2 Tryon row, in The City of New York, Borough of Manhattan, as provided by law, and that we, the said Commissioners, will hear parties so objecting at our said office on the 21st day of June, 1900, at 10:30 o'clock in the forenoon, and upon such subsequent days as may be found necessary.

Third—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held in Part III, thereof, in the County Court-house, in The City of New York, Borough of Manhattan, on the 20th day of June, 1900, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, June 2, 1900.

CHARLES DONOHUE,
BERNARD F. MARTIN,
J. ROMAIN BROWN,
Commissioners.

JOSEPH M. SCHNEIDER,
Clerk.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonality of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND EIGHTY-THIRD STREET (although not yet named by proper authority), from Cusson Avenue to Webster Avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of The City of New York.

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

First—That we have completed our estimate of assessment for benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises 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 the Borough of Manhattan, in The City of New York, on or before the 21st day of June, 1900, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 21st day of June, 1900, at 4 o'clock p.m.

Second—That the abstract of our said assessment, together with our benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 21st day of July, 1900.

Third—That pursuant to the notice heretofore given when we filed our estimate of damage, and the provisions of chapter 423 of the Laws of 1897, we have assessed to the extent of fifty per centum only of the total awards, costs and expenses of the acquisition of any land, property, rights, rents, assessments and privileges not the property of The City of New York, required for this public place, all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.: On the north by the southerly side of East One Hundred and Eighty-third street, from Morris Avenue to Park Avenue, and by the southerly side of East One Hundred and Eighty-third street, from Park Avenue to Third Avenue; on the south by the southerly side of East One Hundred and Seventy-fifth street, from Third Avenue to Park Avenue, and by the southerly side of East One Hundred and Seventy-fifth street, from Park Avenue to Morris Avenue; on the east by Park Avenue, from East One Hundred and Eighty-third street to East One Hundred and Seventy-fifth street, and from East One Hundred and Seventy-fifth street to East One Hundred and Eighty-third street, and by the easterly side of Third Avenue, from East One Hundred and Eighty-third street to East One Hundred and Seventy-fifth street, as such streets are shown upon the Final Maps and Profiles of The City of New York, excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our last partial and separate report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, at a Special Term thereof, Part I, to be held in the County Court-house, in the Borough of Manhattan, in The City of New York, on the 21st day of July, 1900, 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 Borough of MANHATTAN, NEW YORK CITY, May 4, 1900.

CHARLES R. LEXOW,
Chairman,
EDWARD J. SCHEVCHIK,
GEORGE C. AUSTIN,
Commissioners.

JOHN P. DUNN,
Clerk.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonality of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening a PUBLIC PLACE, bounded by Tremont Avenue, Burnside Avenue, Webster Avenue and River Avenue, in the Twenty-fourth Ward of The City of New York.

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

First—That we have completed our estimate of assessment for benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises 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 the Borough of Manhattan, in The City of New York, on or before the 21st day of June, 1900, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 21st day of June, 1900, at 4 o'clock p.m.

Second—That the abstract of our said assessment, together with our benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 21st day of July, 1900.

Third—That pursuant to the notice heretofore given when we filed our estimate of damage and to the provisions of chapter 423 of the Laws of 1897, we have assessed to the extent of fifty per centum only of the total awards, costs and expenses of the acquisition of any land, property, rights, rents, assessments and privileges not the property of The City of New York, required for this public place, all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.: On the north by the southerly side of East One Hundred and Eighty-third street, from Morris Avenue to Park Avenue, and by the southerly side of East One Hundred and Eighty-third street, from Park Avenue to Third Avenue; on the south by the southerly side of East One Hundred and Seventy-fifth street, from Third Avenue to Park Avenue, and by the southerly side of East One Hundred and Seventy-fifth street, from Park Avenue to Morris Avenue; on the east by Park Avenue, from East One Hundred and Eighty-third street to East One Hundred and Seventy-fifth street, and from East One Hundred and Seventy-fifth street to East One Hundred and Eighty-third street, and by the easterly side of Third Avenue, from East One Hundred and Eighty-third street to East One Hundred and Seventy-fifth street, as such streets are shown upon the Final Maps and Profiles of The City of New York, excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our last partial and separate report herein will be presented to the Supreme Court of

Side of the Break river: thence westerly along the westerly prolongation of a line drawn parallel

to the southerly side of East One Hundred and Seventy-seventh street and distant 100 feet southerly therefrom and said parallel line in its intersection with a line drawn parallel to and distant 100 feet easterly from the westerly side of West Fourth road; thence southerly along said parallel line to its intersection with the southerly prolongation of a line drawn parallel to the southerly side of East One Hundred and Seventy-seventh street and distant 100 feet southerly therefrom; thence northwesterly along said southerly prolongation and parallel line and a line drawn parallel to the southerly side of Tremont avenue, and distant 100 feet southwesterly therefrom; and its prolongation northwesterly to the point or place of beginning.

Fourth—That our first partial and separate report herein will be presented to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court-house, in the Borough of Manhattan, in the City of New York, on the 15th day of June, 1900, 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, Borough of Manhattan, New York City, April 10, 1900.

EDWARD B. WHITNEY,
Chairman,
WILLIAM F. HULL,
EMANUEL BLUMENSTIEL,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of DEBEVOISE AVENUE (although not yet named by proper authority), from Jackson avenue to Ditmars avenue, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 10th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, at his office in Jamaica, in the Borough of Queens, City of New York, on the 18th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, 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 City of New York, and also in the notice of the application for the said order therein attached, filed herein in the office of the Clerk of the County of Queens on the 18th day of April, 1900; 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, lessors, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 90 and 92 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 City of New York.

Dated, Borough of Manhattan, New York City, May 18, 1900.

PATRICK J. MARA,
THEO. DIESTEL,
W. A. WYNN,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of POMEROY STREET (Eighteenth avenue) (although not yet named by proper authority), from Jackson avenue to Riker avenue, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 10th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, at his office in Jamaica, in the Borough of Queens, City of New York, on the 18th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, 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 City of New York, and also in the notice of the application for the said order therein attached, filed herein in the office of the Clerk of the County of Queens on the 18th day of April, 1900; 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, lessors, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 90 and 92 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 City of New York.

Dated, Borough of Manhattan, New York City, May 18, 1900.

PATRICK MCARDLE,
JOSEPH MAHONEY,
NICHOLAS BROSKINSKY,
Commissioners.

JOHN P. DUNN,
Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to EAST ONE HUNDRED AND EIGHTY-NINTH STREET (although not yet named by proper authority), from Third avenue to the Southern Boulevard, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 10th day of September, 1898, and duly entered in the office of the Clerk of the County of New York, at his office in the Borough of Manhattan, in the City of New York, on the 18th day of May, 1899, a copy of which order was duly filed in the office of the Register of the County of New York, and indexed in the Index of Conveyances, Block Nos. 3013, 3042, 3054, 3059, 3061, 3071, 3075, 3076, 3077, 3078, 3090, 3091, 3104, 3107, 3113, and 3115, 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, lessors, 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 City of New York, and also in the notice of the application for the said order therein attached, filed herein in the office of the Clerk of the County of New York on the 18th day of May, 1899, 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, lessors, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 90 and 92 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 City of New York.

Dated, Borough of Manhattan, New York City, May 31, 1900.

ALEXANDER ROSENTHAL,
BERNARD F. MARTIN,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of LOCKWOOD STREET (although not yet named by proper authority), from Fayrath avenue to Grand avenue, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 10th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, at his office in Jamaica, in the Borough of Queens, City of New York, on the 18th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, 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 City of New York, and also in the notice of the application for the said order therein attached, filed herein in the office of the Clerk of the County of Queens on the 18th day of April, 1900; 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, lessors, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 90 and 92 West Broadway, Borough of Manhattan, 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 15th day of June, 1900,

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 City of New York.

Dated, Borough of Manhattan, New York City, May 18, 1900.

WILLIAM GIBSON,
DAVID HETHERINGTON,
LUKE A. KERNAN,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND JUDICIAL DISTRICT.

In the matter of the petition of Thomas F. Gilroy, Commissioner of Public Works of the City of New York, under and in pursuance of chapter 490 of the Laws of 1889 and the laws amendatory thereof, on behalf of the Mayor, Aldermen and Commonalty of The City of New York for the appointment of Commissioners of Appraisal under said acts.

EIGHTH CORNELL DAM.

PUBLIC NOTICE IS HEREBY GIVEN AS required by chapter 490 of the Laws of 1889 and the acts amendatory thereof, that we, Daniel O'Connell and William Murray, the remaining two Commissioners in the above-entitled matter, appointed herein by an order of the Supreme Court, bearing date the 10th day of December, 1890, and filed in the office of the County Clerk of Westchester County on the 22nd day of December, 1890, will apply to the Supreme Court of the State of New York for the Second Judicial District, at a special term thereof to be held at the Court House in White Plains on Saturday the 16th day of June, 1900, at 10 o'clock in the forenoon of that day for the appointment of a Commissioner of Appraisal in the place and stead of George Canfield, who was appointed one of the Commissioners herein by the above-named order and who departed this life on the 20th day of April, 1900, and at the same time and place a motion will be made for such order and further relief as to the Court may seem proper.

Dated June 4, 1900.
DANIEL O'CONNELL,
WILLIAM MURRAY,
Commissioners of Appraisal.

Office and post-office address for the purposes of this application, office of Daniel O'Connell, No. 220 Broadway, Borough of Manhattan, New York.

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of POTTER AVENUE (although not yet named by proper authority), from East river to Chauncey street, and from Rapelle avenue to Flushing avenue, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 10th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, at his office in Jamaica, in the Borough of Queens, City of New York, on the 18th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, 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 City of New York, and also in the notice of the application for the said order therein attached, filed herein in the office of the Clerk of the County of Queens on the 18th day of April, 1900; 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, lessors, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 90 and 92 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 City of New York.

Dated, Borough of Manhattan, New York City, May 17, 1900.

W. J. FOSTER,
WM. SMITH,
WILLIAM E. STEWART,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of JAMAICA AVENUE (although not yet named by proper authority), from Old Borey Bay road to East river, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 10th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, at his office in Jamaica, in the Borough of Queens, City of New York, on the 18th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, 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 City of New York, and also in the notice of the application for the said order therein attached, filed herein in the office of the Clerk of the County of Queens on the 18th day of April, 1900; 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, lessors, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary thereto or amendatory thereof.

And we, the said Commissioners, will be in attendance at our said office on the 15th day of June, 1900, 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 City of New York.

Dated, Borough of Manhattan, New York City, May 17, 1900.

WILLIAM E. STEWART,
JAMES WHITE,
H. W. SHARKEY,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of WESTER AVENUE (although not yet named by proper authority), from the East river to Jackson avenue, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 10th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, at his office in Jamaica, in the Borough of Queens, City of New York, on the 18th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, 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 City of New York, and also in the notice of the application for the said order therein attached, filed herein in the office of the Clerk of the County of Queens on the 18th day of April, 1900; 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, lessors, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 90 and 92 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 City of New York.

Dated, Borough of Manhattan, New York City, May 17, 1900.

GEO. B. SMITH,
F. J. HANNIGAN,
W. L. WOODHILL,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of BLACKWELL STREET (although not yet named by proper authority), from Broadway to Woolsey avenue, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 10th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, at his office in Jamaica, in the Borough of Queens, City of New York, on the 18th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, 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 City of New York, and also in the notice of the application for the said order therein attached, filed herein in the office of the Clerk of the County of Queens on the 18th day of April, 1900; 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, lessors, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 90 and 92 West Broadway, Borough of Manhattan, 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.

also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the County of Queens, on the 15th day of April, 1900; 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, lessors, 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 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 92 and 94 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 claimants or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Bureau of Street Openings, Law Department, Borough of Manhattan, New York City, May 17, 1900.

WALTER C. FOSTER,
JULIUS HICKWELL,
RICHARD COOK,
Commissioners.

JOHN P. DUNN,
Clerk.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Community 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 WEST TWO HUNDRED AND THIRTY-SECOND STREET (although not yet named by proper authority), from Riverside Avenue to Broadway, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-fourth Ward of The City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, up to and including the 15th day of April, 1900, will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court-house, in the Borough of Manhattan, in The City of New York, on the 15th day of June, 1900, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by law.

Dated Bureau of Manhattan, New York, May 23, 1900.

GEORGE CHAPPELL,
SAMUEL L. BERRIAN,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of ACADEMY STREET (although not yet named by proper authority), from Hunter Avenue to Grand Avenue, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 15th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, City of New York, on the 15th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises 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 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 92 and 94 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 claimants or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Bureau of Street Openings, Law Department, Borough of Manhattan, New York City, May 17, 1900.

WALTER C. FOSTER,
WILLIAM E. STEWART,
W. L. WOODHILL,
Commissioners.

JOHN P. DUNN,
Clerk.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Community of The City of New York, relative to acquiring title to certain pieces or parcels of land for a PUBLIC PARK at the foot of East Seventy-ninth Street, East River, in the Nineteenth Ward of The City of New York, as selected, located and laid out by the Board of Street Opening and Improvement, under and in pursuance of chapter 120 of the Laws of 1887.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, up to and including the 15th day of April, 1900, will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court-house, in the Borough of Manhattan, in The City of New York, on the 15th day of June, 1900, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by law.

Dated Bureau of Manhattan, New York, June 1, 1900.

PIERRE VAN BUREN HOES,
JAMES OWENS,
GEO. T. DAVIDSON,
Commissioners.

JOHN P. DUNN,
Clerk.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Community of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND EIGHTY-SECOND STREET (although not yet named by proper authority), from Jerome Avenue to Valentin Avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of The City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owners 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 of assessment for benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 92 and 94 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 15th day of June, 1900, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 15th day of June, 1900, at 11 o'clock A. M.

Second.—That the abstract of our said assessment, together with our benefit maps, and also all the affidavits, estimates, proofs 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. 92 and 94 West Broadway, in the Borough of Manhattan in said city, there to remain until the 6th day of July, 1900.

Third.—That pursuant to the notice heretofore given when we filed our estimate of damage the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.: Beginning at a point formed by the intersection of a line drawn parallel to the westerly side of East One Hundred and Eighty-second Street and distant one foot southerly therefrom with the easterly side of Grand Avenue; running thence northerly along said easterly side of Grand Avenue to its intersection with a line drawn parallel to the northerly side of Buchanan Avenue and distant two feet northerly therefrom; thence easterly along said parallel line to the middle line of the block between Davidson Avenue and Jerome Avenue; thence northerly along said middle line of the block to its intersection with the westerly prolongation of the southerly side of East One Hundred and Eighty-third Street; thence easterly along said westerly prolongation and southerly side of East One Hundred and Eighty-third Street and its prolongation easterly to its intersection with a line drawn parallel to the easterly side of Tibbet Avenue, and distant one foot southerly therefrom; thence southerly along said parallel line to the northwesterly side of East One Hundred and Eighty-first Street; thence southwesterly along said northwesterly side of East One Hundred and Eighty-first Street to its intersection with the line joining said northwesterly side of East One Hundred and Eighty-first Street with the easterly side of Tibbet Avenue; thence southerly along said southerly side of Tibbet Avenue to the intersection of the westerly side of Tibbet Avenue with the northerly side of East One Hundred and Eighty-first Street; thence westerly along said northerly side of East One Hundred and Eighty-first Street to the middle line of the block between Jerome Avenue and Davidson Avenue; thence northerly along said middle line of the block to its intersection with a line drawn parallel to the southerly side of East One Hundred and Eighty-second Street and distant 200 feet southerly therefrom; thence westerly along said parallel line to the point or place of beginning; as such streets are shown upon the final maps of the Twenty-third and Twenty-fourth Wards of The City of New York, excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened as such area is shown upon our benefit maps deposited as aforesaid.

Fourth.—That our last partial and separate report herein will be presented to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held in the County Court-house, in the Borough of Manhattan, in The City of New York, on the 15th day of July, 1900, 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, Borough of Manhattan, New York, May 25, 1900.

JOSEPH BLUMENTHAL, Chairman,
CHARLES BRANDT, JR.,
J. ASPINWALL HODGE, JR.,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of BLACKWELL STREET (although not yet named by proper authority), from Broadway to Queens Avenue, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the

15th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, City of New York, on the 15th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises required for the purpose of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition 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 County of Queens, on the 15th day of April, 1900; 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, lessors, 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 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 92 and 94 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 claimants or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated, Bureau of Street Openings, Law Department, Borough of Manhattan, New York City, May 15, 1900.

SAMUEL GREENBERG,
PATRICK J. CONNOLLY,
AUGUST SIMAM,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of CAMELIA STREET (although not yet named by proper authority), from Crescent Avenue to Boulevard, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 15th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, City of New York, on the 15th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises 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 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 92 and 94 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 claimants or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Bureau of Street Openings, Law Department, Borough of Manhattan, New York City, May 14, 1900.

BENJAMIN LYNAM,
A. L. DILLON,
C. D. BOUGH,
Commissioners.

JOHN P. DUNN,
Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of LATHROP STREET (Third Avenue), (although not yet named by proper authority), from Newtown Avenue to Broadway, in the First Ward, Borough of Queens, of The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, Second Department, bearing date the 15th day of March, 1900, and duly entered in the office of the Clerk of the County of Queens, City of New York, on the 15th day of April, 1900, a copy of which order was duly filed for indexing in the office of the Clerk of the County of Queens, 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, lessors, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises required for the purpose of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition 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 County of Queens on the 15th day of April, 1900; 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, lessors, 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 17, title 4 of the Greater New York Charter, and the acts or parts of acts supplementary 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, ninth floor, Nos. 92 and 94 West Broadway, Borough of Manhattan, 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 15th day of June, 1900, 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 claimants or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated Bureau of Street Openings, Law Department, Borough of Manhattan, New York City, May 14, 1900.

THEODORE H. BURDEN,
THOS. McDERMOTT,
JOHN R. WOODHILL,
Commissioners.

JOHN P. DUNN,
Clerk.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Community of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND SIXTY-EIGHTH STREET (although not yet named by proper authority), from Boston Road to Prospect Avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third Ward of The City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owners 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, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 92 and 94 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 15th day of June, 1900, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 15th day of June, 1900, at 11 o'clock A. M.

Second.—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs 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. 92 and 94 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 27th day of June, 1900.

Third.—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.: Beginning at a point formed by the intersection of the middle line of the block between East One Hundred and Sixty-eighth Street and East One Hundred and Sixty-ninth Street, with the middle line of the block between Fulton Avenue and Franklin Avenue; thence easterly along said middle line of the block between Fulton Avenue and Franklin Avenue to its intersection with a line drawn parallel to the northerly side of East One Hundred and Sixty-fifth Street and distant 200 feet northerly therefrom; thence easterly along said parallel line to its intersection with a line drawn parallel to the easterly side of Stubbins Avenue and distant one foot easterly therefrom; thence southerly along said parallel line to its intersection with a line drawn parallel to the southerly side of Home Street and distant one foot southerly therefrom; thence westerly along said parallel line to its intersection with the middle line of the block between Tinton Avenue and Union Avenue; thence northerly along said middle line of the block between Tinton Avenue and Union Avenue to its intersection with a line drawn parallel to the northerly side of East One Hundred and Sixty-fifth Street and distant 200 feet northerly therefrom; thence easterly along said parallel line to its intersection with a line drawn parallel to the easterly side of Stubbins Avenue and distant one foot easterly therefrom; thence southerly along said parallel line to its intersection with a line drawn parallel to the southerly side of Home Street and distant one foot southerly therefrom; thence westerly along said parallel line to its intersection with the middle line of the block between Tinton Avenue and Union Avenue; thence northerly along said middle line of the block between Tinton Avenue and Union Avenue to its intersection with the middle line of the block between Home Street and East One Hundred and Sixty-eighth Street; thence westerly along said middle line of the block between Home Street and East One Hundred and Sixty-eighth Street and said middle line produced westerly to its intersection with the westerly side of Boston Road; thence southerly along said westerly side of Boston Road to its intersection with the middle line of the block between East One Hundred and Sixty-seventh Street and East One Hundred and Sixty-eighth Street; thence westerly along said middle line of the block between East One Hundred and Sixty-seventh Street and East One Hundred and Sixty-eighth Street and said middle line produced westerly to its intersection with the middle line of the block between Fulton Avenue and Franklin Avenue; thence northerly along said middle line of the block between Fulton Avenue and Franklin Avenue to the point or place of beginning; excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened as such area is shown upon our benefit maps deposited as aforesaid.

Fourth.—That our report herein will be presented to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court-house, in the Borough of Manhattan, in The City of New York, on the 15th day of June, 1900, 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 Bureau of Manhattan, New York, April 26, 1900.

DANIEL O'CONNELL, Chairman,
HENRY ALLEN,
C. F. ULRICH,
Commissioners.

JOHN P. DUNN,
Clerk.