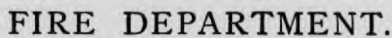


OFFICIAL JOURNAL.

NEW YORK, MONDAY, OCTOBER 25, 1886.

NUMBER 4,085.



HEADQUARTERS FIRE DEPARTMENT—CITY OF NEW YORK,
NOS. 155 AND 157 MERCER STREET,
OFFICE BOARD OF COMMISSIONERS,
NEW YORK, October 11, 1886.

SIR—We have the honor to submit herewith the report of the operations and actions of this Department for the quarter ending September 30.

COMPANY.	Officers and Men.	APPARATUS AND HORSES.						Horses.	Horses Responded to.	Horses Performed Duty at.
		Engines.	Rescues.	Fire-tenders.	Rescues.	Fire-tenders.	Rescues.				Fire-tenders.

* Double Companies

§ Training Stable in connection with company.

Average number of alarms responded to, per company, 30.
Average number of fires performed duty at, per company, 10.

† Water Tower in connection with other apparatus.

¶ Supply wagon.

The above companies are organized into twelve battalions, each consisting of from four to nine companies, commanded by a Chief of Battalion ; the Assistant Chief of Department commanding the First, Second, Third, Fourth, Fifth and Sixth Battalions, and the Second Assistant Chief of Department commanding the Seventh, Eighth, Ninth, Tenth, Eleventh, and Twelfth Battalions ; the entire force being under the command of the Chief of Department.

ALARMS.	MANNER OF RECEIPT.					CAUSE.														
	From Department Street Alarm-boxes.	Special Department Telegraph Signals.	Verbally.	Automatic Telegraph.	Total.	Accidents.	Cry of "Fire."	Error.	Exhibition of Department.	Explosions.	Fire outside of City.	Heat and disarrangement of Aut. Telegraph.	Ignorance.	Malicious mischief.	Not ascertained.	Reflection from stoves, etc.	Reflection of distant fire.	Smoke, etc., issuing from premises.	Fire.	Total.
Unnecessary.....	10	2	2	18	32	6	1	1	..	12	3	3	6	32
Indication of fire..	10	1	15	..	26	4	..	22	..	26
Fires	339	5	231	1	576	576	576
Total	359	8	248	19	634	6	1	1	..	12	3	3	6	4	..	22	576	634

45	alarms were communicated by attachés of this Department, of which	43	proved to be for fires.
175	" " " Police " "	169	" "
128	" " " District key-holders, " "	120	" "
47	" " " Citizen " "	47	" "
239	" " " all other means, " "	197	" "
634	" " " all the various means, " "	576	" "

Statistics of Fires.

	JULY.	AUGUST.	SEPTEMBER.	QUARTER.
In buildings—				
Confined to point of starting.....	235	164	123	522
Confined to building.....	5	8	10	23
Extended to other buildings.....	6	4	3	13
Number in buildings.....	246	176	136	558
In vessels.....	..	"	1	1
In other places (woods, etc.).....	4	5	8	17
Total.....	250	181	145	576

	JULY.	AUGUST.	SEPTEMBER.	QUARTER.
Discovered by—				
Attachés of Fire Department.....	24	7	12	43
Attachés of Police Department.....	79	48	42	169
District key-holders.....	58	33	29	120
Citizen key-holders.....	19	21	7	47
All other means.....	70	72	55	197
Total.....	250	181	145	576
Extinguished with—				
Buckets of water, etc.....	180	129	98	407
One engine stream.....	47	28	30	105
Two or three engine streams.....	19	15	12	46
More than three engine streams.....	4	9	5	18
Total.....	250	181	145	576
Extent of damage to buildings and vessels—				
Built mainly of brick, stone or iron:				
Slight.....	54	37	32	123
Considerable.....	4	7	2	13
Destroyed.....	1	1	..	2
Total.....	59	45	34	138
Built mainly of wood:				
Slight.....	18	8	6	32
Considerable.....	2	3	4	9
Destroyed.....	1	..	..	1
Total.....	21	11	10	42
Total buildings and vessels damaged.....	80	56	44	180
To which the damage was—				
Slight.....	72	45	38	155
Considerable.....	6	10	6	22
Destroyed.....	2	1	..	3
Number of fires resulting in damage to contents only; buildings or vessels not damaged.....	43	42	24	109
Number of fires resulting in nominal damage (less than \$10) to either structures or contents.....	106	85	58	249

Number of Fires occurring each Day of the Week and during the Different Hours and Periods of the Day, by Months.

	JULY.	AUGUST.	SEPTEMBER.	QUARTER.
Monday.....	61	28	18	107
Tuesday.....	27	36	22	85
Wednesday.....	31	12	28	71
Thursday.....	32	22	21	75
Friday.....	35	25	21	81
Saturday.....	21	32	20	73
Sunday.....	43	26	15	84
Between the hours of—				
12 midnight and 1 a. m.....	4	12	4	20
1 a. m. and 2 a. m.....	5	5	5	15
2 a. m. and 3 a. m.....	5	5	2	12
3 a. m. and 4 a. m.....	7	3	3	13
4 a. m. and 5 a. m.....	7	2	1	10
5 a. m. and 6 a. m.....	5	3	4	12
6 a. m. and 7 a. m.....	19	8	8	35
7 a. m. and 8 a. m.....	33	30	19	82
8 a. m. and 9 a. m.....	6	1	1	8
9 a. m. and 10 a. m.....	1	3	5	9
10 a. m. and 11 a. m.....	6	1	3	10
11 a. m. and 12 m.....	13	5	9	27
12 m. and 1 a. m.....	2	7	3	12
1 a. m. and 2 a. m.....	19	7	4	30
2 a. m. and 3 a. m.....	14	5	7	26
3 a. m. and 4 a. m.....	35	19	14	68
4 a. m. and 5 a. m.....	48	24	23	95
5 a. m. and 6 a. m.....	81	54	42	177

	JULY.	AUGUST.	SEPTEMBER.	QUARTER.
Between the hours of—				
12 m. and 1 p. m.....	8	13	5	26
1 p. m. and 2 p. m.....	16	9	6	31
2 p. m. and 3 p. m.....	9	12	7	28
3 p. m. and 4 p. m.....	33	34	18	85
4 p. m. and 5 p. m.....	14	8	5	27
5 p. m. and 6 p. m.....	9	6	10	25
6 p. m. and 7 p. m.....	18	10	7	35
7 p. m. and 8 p. m.....	41	24	22	87
8 p. m. and 9 p. m.....	74	58	40	172
9 p. m. and 10 p. m.....	10	11	11	32
10 p. m. and 11 p. m.....	11	18	14	43
11 p. m. and 12 midnight.....	24	13	10	47
12 m. and 12 midnight.....	45	42	35	122
12 m. and 12 midnight.....	20	7	12	39
12 m. and 12 midnight.....	20	7	7	34
12 m. and 12 midnight.....	10	13	9	32
12 m. and 12 midnight.....	50	27	28	105
12 m. and 12 midnight.....	95	69	63	227
12 m. and 12 midnight.....	169	127	103	399
6 a. m. and 6 p. m.....	122	82	63	267
6 p. m. and 6 a. m.....	128	99	82	309
Total each month.....	250	181	145	576

NOTABLE FIRES.

July 5—No. 2293 Third avenue (between One Hundred and Twenty-fourth and One Hundred and Twenty-fifth streets, Harlem), a four-story brick building, 25 feet in width and 105 feet in depth, extending at right angles into and forming No. 208 East One Hundred and Twenty-fifth street, also four stories high, 25 feet front and 50 feet in depth. The first floor of this building was occupied as a fancy-goods, toy, notion and fireworks store, the second floor as offices from Third avenue to the angle, and the remaining floors, together with the upper part of the buildings Nos. 210 and 212 East One Hundred and Twenty-fifth street, with which they were connected, for storage of furniture, etc. The fire originated among some fireworks on a stand in front of No. 2293 Third avenue, and, as nearly as could be ascertained, it was caused by the carelessness of an unknown person igniting the fireworks with a lighted cigar. The extreme inflammability of the stock upon the sidewalk and in the store caused a rapid spread of the flames, which extended before they could be checked to the adjoining four-story brick iron-front building, No. 2291 Third avenue, which was slightly damaged, and to Nos. 2295 and 2297, which were three-story frame buildings 25 by 50 feet, the first being considerably and the last slightly damaged. The fire also extended to No. 206 East One Hundred and Twenty-fifth street, which was slightly damaged, and into Nos. 210 and 212 East One Hundred and Twenty-fifth street, which were considerably damaged. No. 2293 Third avenue and No. 208 East One Hundred and Twenty-fifth street being totally destroyed.

This fire occurred during the celebration of Independence Day (July 4 falling on Sunday), and the first alarm was received at 6.25 P. M. from the nearest street box, located at the corner of One Hundred and Twenty-sixth street and Third avenue. At 6.29 P. M. the second alarm was sent, the third at 6.31 P. M., and subsequently special calls for six additional companies, by direction of Chief of Battalion Reilly, who was in command until the arrival of Second Assistant Chief of Department McCabe. The companies summoned by these alarms and calls extinguished the fire.

Second Assistant Chief of Department McCabe arrived at the scene of the fire at about 7.20 P. M., when Chief of Battalion Reilly turned the command over to him with full information as to the force present, its disposition and the condition of the fire. At 7.25 P. M., an hour after the first alarm was sent, the Second Assistant Chief of Department ordered a simultaneous call (6-6-6=12=5-1-8=7-6-7), summoning all the companies due on third alarm at station No. 518 (Seventh avenue and Forty-fourth street) to station No. 767 (Third avenue and One Hundred and Twenty-sixth street). The effect of this call was to leave all of the city south to Fourteenth street without the protection of fire-extinguishing apparatus on the day of the year when fires are most frequent, and when it has for years been the policy of the Department to take every possible precaution. The Chief of Department, who arrived at the scene of the fire at about 7.35 P. M., learning that the simultaneous call had been sent, at once countermanded it, and succeeded in intercepting the approaching companies, and in returning them to quarters with the least possible loss of time.

The Assistant Chief of Department, recognizing the imminent danger to the uncovered portion of the city, on hearing the simultaneous call at once proceeded to Headquarters and made the best possible disposition of the force remaining on duty in the lower part of the city in covering the depleted section. Nevertheless nearly an hour elapsed before these dispositions were made, and the safety of the uncovered section was comparatively assured.

Fourteen engines and four hook and ladder companies were at work and the fire was under control in one and a half hours. The estimated loss was \$172,590.

August 9—Southwest corner of Alexander avenue and One Hundred and Thirty-fourth street, a two-story brick building, 125 x 200 feet, occupied as a manufactory of doors, window-frames and general woodwork. At 6.09 P. M. the first alarm was received, followed at 6.19 P. M. by the second alarm, and subsequently by special calls for six engines and one hook and ladder company. The fire originated in the cellar and owing to the nature of the contents it spread with great rapidity throughout the building, which was totally destroyed. The efforts of the force were directed to saving the adjoining property, a wood-working establishment in a two-story brick building, 75 x 100 feet, on the west, and the lumber yards on One Hundred and Thirty-third and One Hundred and Thirty-fourth streets, in which they were entirely successful. The management of this fire presents a striking contrast to that of the fire of July 5. The premises covered a larger area, the stock was fully as combustible, the danger of its extension was greater and it required two hours (a half an hour longer than the Harlem fire) to get it under control, yet fewer companies were used in subduing it, to wit: eleven engines and three hook and ladder companies. The cause of the fire could not be ascertained and the loss was \$85,500.

August 16—204 to 210 Elizabeth street, building two and three story brick, 100 x 100, occupied by the Brush Electric Light Company. The fire originated on the first floor of No. 208 and extended through openings on each floor, and by stairways, throughout all parts of the building, which was considerably damaged, and also extended to the rear of the four-story brick building, Nos. 222 and 224 Bowery, 50 x 75, occupied by the Young Men's Christian Association, slightly damaging the same. The first alarm was received at 7.27 P. M., and at 7.29 P. M. a third alarm was sent out. The fire was caused by friction of machinery and required the services of eleven engines and five hook and ladder companies to extinguish it, being under control in one hour and forty minutes. The water supply was very deficient, notwithstanding that an increased pressure was signalled for. The loss was \$89,270.

August 17—Eleventh avenue, between Twenty-first and Twenty-second streets, five-story brick, 50 x 60, occupied as a saw-mill. The fire originated on the first floor of the north wing of the building, to which it was confined, extending to the roof; the building was considerably damaged. It also extended to No. 602 and 604 West Twenty-second street, a two-story brick, 50 x 25, connected by a one-story frame passageway (in which the fire originated), occupied as a box factory, which was slightly damaged. The alarm was received at 11.13 P. M. and at 11.17 P. M. a third alarm was sent out. It required the services of eleven engines and four hook and ladder companies and of the floating engine 51 and was under control in one hour and forty-five minutes. The cause of the fire was friction of machinery and it caused a loss of \$31,820.

August 21—No. 14 Jay street, an eight-story brick building, 25 x 90, occupied as a tobacco manufactory. The fire originated on the fifth floor and extended to the roof, and the building was considerably damaged. The alarm was received at 6.35 A. M., and at 6.40 A. M. a third alarm was

sent out. The services of eleven engines, four hook and ladder companies and one water-tower were required, and the fire was under control in one hour and thirty minutes. The cause was overheating the drying-room, and the loss was \$40,825.

August 24—Nos. 501 to 505 East Seventieth street, a five story brick building, 75 x 60 feet, occupied as a moulding and saw-mill. The fire originated in the basement and extended to all parts of the building, which was considerably damaged. The first alarm was received at 5.55 A. M. Some delay in sending out the alarm, after the discovery of the fire, was caused by box 629 being temporarily out of circuit and the consequent necessity of using box 628, from which the alarm was sent. At 6.05 A. M. a second, and at 6.11 A. M. a third alarm was sent out. It required the services of ten engines and three hook and ladder companies to extinguish the fire, and the same was under control in one hour and thirty-five minutes. The cause was an overheated boiler, and the loss was \$22,000.

August 28—Nos. 126 to 132 Hudson street; building six-story brick, 65 x 100 feet, occupied as a wholesale grocery business. The fire originated on the second floor and extended to the roof by the hatchway; the building was considerably damaged. The first alarm was received at 5.17 P. M., and at 5.22 P. M. a second, and at 5.24 P. M. a third alarm was sent. Special calls were also sent for two engine companies. The fire required the services of thirteen engines, two hook and ladder companies and one water-tower, and was under control in one hour and fifteen minutes. The cause was supposed carelessness of workmen smoking, and the loss was \$24,000.

WATER CONSUMPTION.

The quantity of water used for extinguishing fires is estimated as follows:

By the land engines, including water drawn from rivers	5,116,500 gallons.
By the floating engines, entirely from the rivers	202,500 "
Total	5,319,000 "

Casualties.

The number of human lives lost and persons injured at fires and in connection with the operation of the Department at, and in responding to alarms for fires, as nearly as could be ascertained, are shown by the subjoined table:

	KILLED.			INJURED.												AGGREGATE KILLED AND INJURED.		
				FATALLY.			SERIOUSLY.			SLIGHTLY.			TOTAL.					
	At Fires.	Responding to Alarms.	Total.	At Fires.	Responding to Alarms.	Total.	At Fires.	Responding to Alarms.	Total.	At Fires.	Responding to Alarms.	Total.	At Fires.	Responding to Alarms.	Total.	At Fires.	Responding to Alarms.	Total.
Members of Department	5	1	6	25	3	28	30	4	34	30	4	34
Others—Before arrival of Department	5	1	6	8	..	8	8	..	8	21	1	22	21	1	22
" After arrival of Department
Total	5	1	6	13	1	14	33	3	36	51	5	56	51	5	56

Losses and Insurance.

	JULY.	AUGUST.	SEPTEMBER.	QUARTER.
Estimated loss—				
On buildings and vessels	\$56,995 00	\$102,203 00	\$17,479 00	\$176,677 00
On contents	242,080 00	246,523 00	46,236 00	534,839 00
Total	\$299,075 00	\$348,726 00	\$63,715 00	\$711,516 00
Estimated insurance—				
On buildings and vessels	\$1,365,450 00	\$987,275 00	\$659,500 00	\$3,012,225 00
On contents	1,265,550 00	482,150 00	360,278 00	2,107,978 00
Total	\$2,631,000 00	\$1,469,425 00	\$1,019,778 00	\$5,120,203 00
Estimated uninsured loss—				
On buildings and vessels	\$115 00	\$12,185 00	\$1,070 00	\$13,370 00
On contents	71,206 00	21,676 00	1,063 00	93,945 00
Total	\$71,321 00	\$33,861 00	\$2,133 00	\$107,315 00
Average loss per fire	\$1,196 30	\$1,926 11	\$439 41	\$1,235 28

Extent of Loss at Fires.

	JULY.	AUGUST.	SEPTEMBER.	QUARTER.	PERCENTAGE TO WHOLE NUMBER OF FIRES.	LOSS LESS THAN—
Nominal or less than \$10	107	83	59	254	.44	\$10 at 254 fires.
Between \$10 and 50	63	31	39	133	.23	50 at 387 "
" 50 " 100	23	15	12	50	.10	100 at 437 "
" 100 " 1,000	43	29	24	96	.17	1,000 at 533 "
" 1,000 " 5,000	9	11	8	28	.05	5,000 at 561 "
" 5,000 " 10,000	1	..	1	2	..	10,000 at 563 "
" 10,000 " 20,000	2	1	2	5	..	20,000 at 568 "
" 20,000 " 30,000 .....	..	2	..	2	..	30,000 at 570 "
" 30,000 " 40,000 .....	..	1	..	1	..	40,000 at 571 "
" 40,000 " 50,000 .....	..	1	..	1	..	50,000 at 572 "
" 50,000 " 60,000	1	..	..	1	..	60,000 at 573 "
" 60,000 " 80,000 .....	..	2	..	2	..	80,000 at 575 "
" 80,000 " 150,000	1	..	..	1	..	150,000 at 576 "
Total	250	181	145	576	..	.....

Origin and Cause of Fires for the Quarter.

ORIGIN.	CAUSE.							PREMISES WHEREIN FIRE ORIGINATED OCCUPIED AS—														Aggregate Loss to Structures and Contents		
	Accidental.	Carelessness.	Defective Buildings and Construction.	Mischievousness.	Maliciousness.	Incendiarism.	Not ascertained.	Total.	Dwellings.	Mercantile Establishments.	Manufactories and Workshops.	Offices.	Restaurants and Saloons.	Store-houses.	Stables.	Places of Amusement and Recreation.	Religious and Educational Institutions.	Lumber, Coal and Wood Yards.	Piers, Docks, Ferry Houses, etc.	Vessels.	Miscellaneous.		Total.	
<i>In Illuminating.</i>																								
Electric-lights, sparks from	5	5	1	1	2	1	5	\$4,165 00	
Gas escaping and igniting.....	1	3	4	1	1	..	1	1	4	155 00	
Gas-lights, candles, lamps, etc., igniting merchandise in stores, show-rooms, windows, and bedding, straw, woodwork, rubbish, etc.....	1	33	..	..	..	..	..	34	26	5	1	1	..	..	1	..	..	..	..	..	34	1,834 00
Gasoline, explosion of	3	1	4	2	2	4	20 00	
Lamps, kerosene-oil, exploding.....	27	2	..	..	..	..	..	29	29	..	..	..	..	..	..	..	..	..	..	..	29	4,700 00
Lamps, kerosene-oil, falling	4	4	..	..	1	..	..	9	9	..	..	..	..	..	..	..	..	..	..	..	9	667 00
Lamps, kerosene-oil, taking fire	1	1	..	..	..	..	..	2	2	..	..	..	..	..	..	..	..	..	..	..	2	5 00
Lamps, kerosene-oil, upsetting	3	13	..	..	..	..	..	16	14	1	1	..	..	..	..	..	..	..	..	..	16	3,387 00
Matches, lighted tapers, etc., igniting clothing, woodwork, rubbish, etc.....	..	25	..	1	..	..	..	26	16	5	2	1	..	..	1	..	..	1	..	..	26	25,565 00
Total number of fires.....	45	82	..	1	1	..	..	129	98	13	6	3	2	..	1	1	..	2	..	3	129	.....	
Total loss	\$10,870	\$29,590	..	\$35	\$3	\$40,498 00	
<i>In Manufacturing and Other Business.</i>																								
Alcohol, tar, gum, oils, paints, varnish, etc., igniting on stoves, furnaces, over gas-lights, etc.	13	1	14	..	2	10	2	14	\$3,115 00	
Charcoal fire igniting woodwork. ....	..	..	2	..	..	..	..	2	1	..	..	1	..	..	..	..	..	..	..	..	2	50 00
Chimney flues, etc., heat from igniting woodwork.....	..	..	4	..	..	..	..	4	..	..	3	..	1	..	..	..	..	..	..	..	4	1,770 00
Cotton, jute, etc., ignited.....	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	1	.....	
Foul chimneys.....	..	4	..	..	..	..	..	4	2	..	2	..	..	..	..	..	..	..	..	..	4	.....	
Friction of machinery.....	6	..	..	..	..	..	..	6	..	1	5	..	..	..	..	..	..	..	..	..	6	138,090 00
Gas-stoves, gas-lights, igniting woodwork, paper, merchandise, etc.....	1	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	1	.....	
Grain dust, ignition of.....	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	2,600 00
Hams, meats, etc., in ovens and smoke-houses, igniting.....	2	..	..	..	..	..	..	2	..	..	2	..	..	..	..	..	..	..	..	..	2	625 00
Hot metals igniting woodwork, merchandise, etc.....	..	3	..	..	..	..	..	3	1	..	2	..	..	..	..	..	..	..	..	..	3	652 00
Kerosene-oil stoves bursting, taking fire, etc	1	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	1	10 00
Naphtha and benzine vapor igniting.....	2	3	..	..	..	..	..	5	1	2	2	..	..	..	..	..	..	..	..	..	5	250 00
Phosphorous igniting.....	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	5 00
Sparks from chimneys, forges, furnaces, engines, steamships, locomotives, etc., igniting roofs, shavings, woodwork, etc.	26	1	..	..	..	..	..	27	3	2	15	..	1	..	1	..	1	..	1	3	27	17,402 00
Spontaneous combustion of oily rags, etc.....	7	4	..	..	..	..	..	11	2	1	8	..	..	..	..	..	..	..	..	..	11	26,450 00
Steam-pipes igniting merchandise.....	1	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	1	.....	
Stoves, boilers, furnaces, ovens, etc., igniting merchandise, shavings, etc ...	12	3	..	..	..	..	..	15	3	..	8	..	2	..	..	..	1	..	1	..	15	63,265 00

ORIGIN.	CAUSE.								PREMISES WHEREIN FIRE ORIGINATED OCCUPIED AS—														Aggregate Loss to Structures and Contents.	
	Accidental.	Carelessness.	Defective Buildings and Construction.	Mischievousness.	Maliciousness.	Incendiarism.	Not ascertained.	Total.	Dwellings.	Mercantile Establishments.	Manufactories and Workshops.	Offices.	Restaurants and Saloons.	Store-houses.	Stables.	Places of Amusement and Recreation.	Religious and Educational Institutions.	Lumber, Coal and Wood Yards.	Piers, Docks, Ferry Houses, etc.	Vessels.	Miscellaneous.	Total.		
Stoves, furnaces, etc., hot coals falling from	2	..	..	..	..	..	..	2	..	..	..	..	1	..	..	..	..	..	..	..	1	2	\$30 00
Vitrol, acids, spirits, etc., carboys of, breaking, or vapor igniting	1	2	..	..	..	..	..	3	1	..	2	..	..	..	..	..	..	..	..	..	..	3	350 00
Water-back of range bursting	1	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	15 00
Total number of fires	78	23	4	..	..	..	..	105	15	10	60	1	7	..	1	..	..	2	..	2	7	105	.....
Total loss	\$41,199	\$211,710	\$1,770	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	\$254,679 00
Miscellaneous.																								
Benzine vapor igniting .....	..	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	\$35 00
Beam built into flue igniting .....	..	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	25 00
Bonfires .....	..	..	..	6	..	..	..	6	1	..	2	..	..	..	..	..	..	..	..	..	3	6	177 00
Cigars, pipes, etc., smoking of .....	..	47	..	..	..	..	..	47	18	10	8	2	2	..	6	1	..	..	..	..	..	47	252,603 00
Defective flues and chimneys .....	..	..	18	..	..	..	..	18	17	1	..	..	..	..	..	..	..	..	..	..	..	18	3,599 00
Fat, glue, varnish, etc., taking fire on stoves, etc	3	..	..	..	..	..	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..	3	.....
Firecrackers .....	..	18	..	38	..	..	..	56	20	14	5	..	6	..	2	..	..	..	..	..	9	56	1,623 00
Fireworks, rockets, etc	1	19	..	..	..	..	..	20	14	1	5	..	..	..	..	..	..	..	..	..	..	20	4,186 00
Foul chimneys .....	..	36	..	..	..	..	..	36	36	..	..	..	..	..	..	..	..	..	..	..	..	36	.....
Hot ashes igniting woodwork .....	..	5	..	..	..	..	..	5	4	..	1	..	..	..	..	..	..	..	..	..	..	5	2,027 00
Kerosene oil poured over woodwork and ignited .....	..	..	..	..	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	25 00
Kerosene-oil stoves exploding	1	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	450 00
Kerosene-oil stoves upsetting	4	6	..	..	..	..	..	10	10	..	..	..	..	..	..	..	..	..	..	..	..	10	7,730 00
Kerosene-oil stoves taking fire	21	..	..	..	..	..	..	21	21	..	..	..	..	..	..	..	..	..	..	..	..	21	388 00
Matches, children playing with .....	..	1	..	35	..	..	..	36	32	1	1	..	1	..	..	..	..	..	..	..	1	36	1,963 00
Matches gnawed by rats and mice .....	..	7	..	..	..	..	..	7	4	1	1	1	..	..	..	..	..	..	..	..	..	7	8,750 00
Matches igniting awnings, straw, rubbish, woodwork, etc	1	28	..	2	4	7	..	42	24	3	7	..	..	..	6	..	1	..	..	..	1	42	12,717 00
Not ascertained .....	..	..	..	..	..	..	12	12	5	3	2	..	2	..	..	..	..	..	..	..	..	12	109,095 00
Phosphorous igniting .....	..	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	.....
Rekindling of previous fire .....	..	..	..	..	..	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	.....
Soot ignited in fire-places and flues .....	..	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	.....
Sparks from chimneys, stoves, etc	5	2	..	..	..	..	..	7	5	1	1	..	..	..	..	..	..	..	..	..	..	7	822 00
Sparks from distant fire	2	..	..	..	..	..	..	2	1	..	1	..	..	..	..	..	..	..	..	..	..	2	5 00
Stoves, stove pipes, etc., heat from igniting woodwork, etc	1	5	..	..	..	..	..	6	5	..	1	..	..	..	..	..	..	..	..	..	..	6	104 00
Stoves upsetting	1	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	15 00
Total number of fires	40	177	19	81	4	8	13	342	228	35	35	3	10	1	14	1	1	..	..	..	14	342	.....
Total loss	\$2,927	\$291,347	\$3,624	\$3,493	\$133	\$5,720	\$109,095	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	\$416,339 00
Recapitulation.																								
In Illuminating	45	82	..	1	1	..	..	129	98	13	6	3	2	..	1	1	..	2	..	3	129	.....	.....
Loss	\$10,870	\$99,590	..	\$35	\$3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	\$40,498 00
In Manufacturing, etc	78	23	4	105	15	10	60	1	7	..	1	2	..	2	7	105
Loss	\$41,199	\$211,710	\$1,770	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	\$254,679 00
In Miscellaneous	40	177	19	81	4	8	13	342	228	35	35	3	10	1	14	1	1	14	342
Loss	\$2,927	\$291,347	\$3,624	\$3,493	\$133	\$5,720	\$109,095	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	\$416,339 00
Aggregate	163	282	23	82	5	8	13	576	341	58	101	7	19	1	16	2	1	2	2	2	24	576
Loss	\$54,996	\$532,647	\$5,394	\$3,528	\$136	\$5,720	\$109,095	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	\$711,516 00

Origin (Consolidated) and Cause of Fires, by Months.

ORIGIN BY MONTHS.	CAUSE.								PREMISES WHEREIN FIRE ORIGINATED OCCUPIED AS—													Aggregate Loss to Structures and Contents.		
	Accidental.	Carelessness.	Defective Buildings and Construction.	Mischievousness.	Maliciousness.	Incendiarism.	Not ascertained.	Total.	Dwellings.	Mercantile Establishments.	Manufactories and Workshops.	Offices.	Restaurants and Saloons.	Store-houses.	Stables.	Places of Amusement and Recreation.	Religious and Educational Institutions.	Lumber, Coal and Wood Yards.	Piers, Docks, Ferry-houses, etc.	Vessels.	Miscellaneous.		Total.	
<i>In Illuminating.</i>																								
July.....	15	17	..	..	..	..	..	32	26	3	1	..	..	..	1	..	..	..	..	..	1	32	\$6,215 00
August.....	16	32	..	..	1	..	..	49	38	3	3	1	1	..	..	..	..	..	2	..	1	49	12,464 00
September.....	14	33	..	1	..	..	..	48	34	7	2	2	1	..	..	1	..	..	..	..	1	48	21,819 00
Total.....	45	82	..	1	1	..	..	129	98	13	6	3	2	..	1	1	..	..	2	..	3	129	\$40,498 00
<i>In Manufacturing and other Business.</i>																								
July.....	27	8	1	..	..	..	..	36	4	2	25	..	..	..	..	..	..	2	..	1	2	36	\$22,017 00
August.....	27	10	..	..	..	..	..	37	7	6	21	..	2	..	..	..	..	..	..	..	1	37	212,067 00
September.....	24	5	3	..	..	..	..	32	4	2	14	1	5	..	1	..	..	..	..	1	4	32	20,595 00
Total.....	78	23	4	..	..	..	..	105	15	10	60	1	7	..	1	..	..	2	..	2	7	105	\$254,679 00

ORIGIN BY MONTHS.	CAUSE.							PREMISES WHEREIN FIRE ORIGINATED OCCUPIED AS—													Aggregate Loss to Structures and Contents.		
	Accidental.	Carelessness.	Defective Buildings and Construction.	Mischievousness.	Maliciousness.	Incendiarism.	Not ascertained.	Total.	Dwellings.	Mercantile Establishments.	Manufactories and Workshops.	Offices.	Restaurants and Saloons.	Store houses.	Stables.	Places of Amusement and Recreation.	Religious and Educational Institutions.	Lumber, Coal and Wood Yards.	Piers, Docks, Ferry-houses, etc.	Vessels.		Miscellaneous.	Total.
Miscellaneous.																							
July.....	16	93	11	51	1	3	7	182	111	28	20	1	8	..	3	..	..	..	..	..	11	182	\$270,843 00
August.....	13	50	6	18	2	3	3	95	69	5	10	1	1	1	6	..	1	..	..	..	1	95	124,195 00
September.....	11	34	2	12	1	2	3	65	48	2	5	1	1	..	5	1	..	..	..	..	2	65	21,301 00
Total.....	40	177	19	81	4	8	13	342	228	35	35	3	10	1	14	1	1	..	..	..	14	342	\$416,339 00
Recapitulation.																							
In Illuminating.....	45	82	..	1	1	..	..	129	98	13	6	3	2	..	1	1	..	..	2	..	3	129	\$40,498 00
In Manufacturing and other Business.....	78	23	4	..	..	..	..	105	15	10	60	1	7	..	1	..	..	2	..	2	7	105	254,679 00
Miscellaneous.....	40	177	19	81	4	8	13	342	228	35	35	3	10	1	14	1	1	..	..	..	14	342	416,339 00
Total.....	163	282	23	82	5	8	13	576	341	58	101	7	19	1	16	2	1	2	2	2	24	576	\$711,516 00

ORIGIN OF FIRES BY DISTRICTS AND MONTHS.

First District—Part of City lying south of Chambers Street.

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July.....	4	1	5	1	7	2	10	1	11	3	15	\$1,125 00	\$1,880 00	\$3,005 00
August.....	1	2	..	3	..	5	..	5	1	3	1	5	2	10	1	13	4,167 00	9,589 00	13,756 00
September.....	3	..	3	..	5	1	6	3	1	..	4	3	9	1	13	1,237 00	12,575 00	13,812 00
Total.....	1	5	..	6	..	14	2	16	5	11	3	19	6	30	5	41	\$6,529 00	\$24,044 00	\$30,573 00

Number of buildings in district, as per report 1885—

Dwellings 1,012
 Business 3,805
 Total..... 4,817

Number of fires in dwellings..... 6

Number of fires in business buildings..... 30

Total fires in buildings..... 36

Number of dwellings to each fire..... 168

Number of business places to each fire..... 127

Number of buildings to each fire..... 134

Second District—Part of City lying between Chambers and Houston Streets, west of West Broadway and South Fifth Avenue.

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July.....	2	..	2	9	4	..	13	9	6	..	15	\$2,450 00	\$10,060 00	\$12,510 00
August.....	1	..	..	1	..	1	..	1	2	1	..	3	3	2	..	5	18,835 00	46,055 00	64,890 00
September.....	1	..	1	..	2	..	2	1	2	..	3	1	5	..	6	120 00	650 00	770 00
Total.....	1	1	..	2	..	5	..	5	12	7	..	19	13	13	..	26	\$21,405 00	\$56,765 00	\$78,170 00

Number of buildings in district, as per report 1885—

Dwellings 2,518
 Business 902
 Total..... 3,420

Number of fires in dwellings..... 13

Number of fires in business buildings..... 13

Total fires in buildings..... 26

Number of dwellings to each fire..... 193

Number of business places to each fire..... 69

Number of buildings to each fire..... 131

Third District—Part of City lying between Chambers and Houston Streets, West Broadway and South Fifth Avenue, and Crosby, Elm and Centre Streets.

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July.....	3	..	3	..	3	..	3	\$500 00	\$1,850 00	\$2,350 00
August.....	1	..	1	..	1	..	1	1	..	..	1	1	2	..	3	250 00	600 00	850 00
September.....	1	..	1	..	..	..	..	1	..	..	1	1	1	..	2	.....	10 00	10 00
Total.....	2	..	2	..	1	..	1	2	3	..	5	2	6	..	8	\$750 00	\$2,460 00	\$3,210 00

Number of buildings in district, as per report 1885—

Dwellings 333
 Business 1,303
 Total 1,636

Number of fires in dwellings..... 2

Number of fires in business buildings..... 6

Total fires in buildings..... 8

Number of dwellings to each fire..... 167

Number of business places to each fire..... 217

Number of buildings to each fire..... 205

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July	5	2	..	7	..	5	..	5	30	9	3	42	35	16	3	54	\$4,469 00	\$6,383 00	\$10,852 00
August	18	1	..	19	..	7	..	7	18	6	..	24	36	14	..	50	13,862 00	84,587 00	98,449 00
September	8	3	..	11	..	3	..	3	18	3	1	22	26	9	1	36	1,838 00	12,417 00	14,250 00
Total.....	31	6	..	37	..	15	..	15	66	18	4	88	97	39	4	140	\$20,169 00	\$103,387 00	\$123,556 00

Number of buildings in district, as per report 1885—		Number of fires in dwellings	97	Number of dwellings to each fire.	103
Dwellings.....	9,994	Number of fires in business buildings	39	Number of business places to each fire.	67
Business	2,598				
Total ..	12,592	Total fires in buildings.....	136	Number of buildings to each fire	92

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July.....	10	1	..	11	1	6	1	8	24	14	..	38	35	21	1	57	\$4,147 00	\$9,534 00	\$13,681 00
August	8	3	..	11	1	5	..	6	14	6	..	20	23	14	..	37	16,470 00	25,503 00	41,973 00
September	5	1	..	6	1	5	1	7	8	5	1	14	14	11	2	27	2,835 00	4,845 00	7,680 00
Total.....	23	5	..	28	3	16	2	21	46	25	1	72	72	46	3	121	\$23,452 00	\$39,882 00	\$63,334 00

Number of buildings in district, as per report 1885—		Number of fires in dwellings.....	72	Number of dwellings to each fire	222
Dwellings.....	15,986	Number of fires in business buildings.....	46	Number of business places to each fire.....	84
Business.....	3,836				
Total.....	19,822	Total fires in buildings.....	118	Number of buildings to each fire.....	169

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July	4	1	1	6	2	6	..	8	23	11	3	37	29	18	4	51	\$6,001 00	\$50,370 00	\$56,371 00
August	4	1	..	5	3	4	..	7	16	3	..	19	23	8	..	31	1,767 00	11,351 00	13,118 00
September	9	1	1	11	2	6	1	9	10	2	..	12	21	9	2	32	7,347 00	11,964 00	19,311 00
Total	17	3	2	22	7	16	1	24	49	16	3	68	73	35	6	114	\$15,115 00	\$73,685 00	\$88,800 00
<div> <div> Number of buildings in district, as per report 1885— Dwellings 22,274 Business 4,585 Total 26,859 </div> <div> Number of fires in dwellings 73 Number of fires in business buildings 35 Total fires in buildings 108 </div> <div> Number of dwellings to each fire 305 Number of business places to each fire 131 Number of buildings to each fire 248 </div> </div>																							

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July	2	..	2	2	2	2	2	..	4	\$215 00	\$160 00	\$375 00
August	1	1	1	1
September	1	1	1	1	600 00	1,230 00	1,850 00
Total	2	1	3	3	3	3	2	1	6	\$815 00	\$1,410 00	\$2,225 00
Number of buildings in district, as per report 1885—												Number of fires in dwellings.....				3	Number of dwellings to each fire.....				831		
Dwellings												2,493	Number of fires in business buildings.....				2	Number of business places to each fire.....				511	
Business												1,021											
Total												3,514	Total fires in buildings				5	Number of buildings to each fire.....				703	

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July	2	2	1	3	..	4	11	15	14	7	..	21	\$3,209 00	\$15,045 00	\$18,254 00
August	2	2	..	4	..	4	..	4	8	8	10	6	..	16	6,558 00	18,697 00	25,255 00
September	8	1	..	9	4	4	12	1	..	13	2,052 00	1,195 00	3,247 00
Total	12	3	..	15	1	7	..	8	23	4	..	27	36	14	..	50	\$11,819 00	\$34,937 00	\$46,756 00

Number of buildings in district, as per report, 1885—			Number of fires in dwellings			36	Number of dwellings to each fire			269
Dwellings	9,689		Number of fires in business buildings	14		Number of business places to each fire			103	
Business	1,454									
Total	11,143		Total fires in buildings	50		Number of buildings to each fire			223	

Ninth District—Part of City lying between One Hundred and Tenth Street and Harlem River, west of Eighth Avenue.

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July	1	1	2	1	..	3	3	1	..	4	\$15 00	\$45 00	\$60 00
August	1	1	1	..	1	..	1	1	2	2 00	2 00
September	2	..	2	2	..	2	5 00	5 00
Total	1	2	1	4	2	2	..	4	3	4	1	8	\$15 00	\$52 00	\$67 00

Number of buildings in district, as per report, 1885—
Dwellings..... 1,862
Business..... 1,560
Total..... 3,422

Number of fires in dwellings..... 3
Number of fires in business buildings..... 4
Total fires in buildings..... 7

Number of dwellings to each fire..... 621
Number of business places to each fire..... 390
Number of buildings to each fire..... 433

Tenth District—Part of City lying between One Hundred and Tenth Street and Harlem River, east of Eighth Avenue.

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July	2	..	..	2	..	..	1	1	5	6	3	14	7	6	4	17	\$34,767 00	\$146,573 00	\$181,340 00
August	2	..	..	2	2	2	..	4	5	3	..	8	9	5	..	14	313 00	194 00	507 00
September	2	..	..	2	1	2	1	4	2	1	..	3	5	3	1	9	825 00	1,010 00	1,835 00
Total	6	..	..	6	3	4	2	9	12	10	3	25	21	14	5	40	\$35,905 00	\$147,777 00	\$183,682 00

Number of buildings in district, as per report, 1885—
Dwellings..... 6,941
Business..... 945
Total..... 7,886

Number of fires in dwellings..... 21
Number of fires in business buildings..... 14
Total fires in buildings..... 35

Number of dwellings to each fire..... 331
Number of business places to each fire..... 67
Number of buildings to each fire..... 226

Eleventh District—Part of City lying between Harlem and East Rivers, Kingsbridge Road, etc., and Bronx River.

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July.....	2	1	..	3	..	1	..	1	3	1	..	4	5	3	..	8	\$97 00	\$180 00	\$277 00
August.....	2	..	..	2	..	..	..	..	4	1	..	5	6	1	..	7	38,881 00	48,395 00	87,276 00
September.....	2	..	..	2	..	..	1	1	..	1	..	1	2	1	1	4	625 00	315 00	940 00
Total	6	1	..	7	..	1	1	2	7	3	..	10	13	5	1	19	\$39,603 00	\$48,890 00	\$88,493 00

Number of buildings in district, as per report, 1885—
Dwellings..... 6,989
Business..... 3,184
Total..... 10,173

Number of fires in dwellings..... 13
Number of fires in business buildings..... 5
Total fires in buildings..... 18

Number of dwellings to each fire..... 537
Number of business places to each fire..... 636
Number of buildings to each fire..... 565

Twelfth District—Part of City lying north of Spuyten Duyvil Creek and Kingsbridge Road, etc.

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July.....	1	..	..	1	1	..	..	1	.....	.....	.....
August.....	1	..	1	..	1	..	1	\$500 00	\$1,500 00	\$2,000 00
September.....
Total	1	1	..	2	1	1	..	2	\$500 00	\$1,500 00	\$2,000 00

Number of buildings in district, as per report 1885—
Dwellings..... 945
Business..... 674
Total..... 1,619

Number of fires in dwellings..... 1
Number of fires in business buildings..... 1
Total fires in buildings..... 2

Number of dwellings to each fire..... 945
Number of business places to each fire..... 674
Number of buildings to each fire..... 809

Thirteenth District—Governor's, Bedlows, Ellis', Blackwell's, Ward's, Randall's and North Brother Islands.

MONTHS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				LOSS.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Buildings.	Contents.	Total.
July.....
August.....	1	..	..	1	..	..	..	..	1	..	..	1	\$600 00	\$50 00	\$650 00
September.....
Total	1	..	..	1	..	..	..	..	1	..	..	1	\$600 00	\$50 00	\$650 00

Number of buildings in district, as per report 1885—
Dwellings..... 219
Business..... 231
Total..... 450

Number of fires in dwellings..... 1
Number of fires in business buildings..... ..
Total fires in buildings..... 1

Number of dwellings to each fire..... 219
Number of business places to each fire..... ..
Number of buildings to each fire..... 450

Recapitulation.

DISTRICTS.	IN HEATING.				IN ILLUMINATING.				IN MANUFACTURING AND OTHER BUSINESS.				MISCELLANEOUS.				NUMBER OF FIRES.				NUMBER OF BUILDINGS AS PER REPORT 1885.				AVERAGE NUMBER OF BUILDINGS TO EACH FIRE.				Loss.		
	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business.	Other Places.	Total.	Dwellings.	Business, etc.	Total.	Dwellings.	Business, etc.	Total.	Buildings.	Contents.	Total.		
First.....	1	5	..	6	..	14	2	16	5	11	3	19	6	30	5	41	1,012	3,805	4,817	168	127	134	\$6,529 00	\$24,044 00	\$30,573 00		
Second.....	1	1	..	2	..	5	..	5	12	7	..	19	13	13	..	26	2,518	902	3,420	193	69	131	21,405 00	56,765 00	78,170 00		
Third.....	2	..	2	..	1	..	1	2	3	..	5	2	6	..	8	333	1,303	1,636	167	217	205	750 00	2,460 00	3,210 00		
Fourth.....	31	6	..	37	..	15	..	15	66	18	4	88	97	39	4	140	9,994	2,598	12,592	103	67	92	20,169 00	103,387 00	123,556 00		
Fifth.....	23	5	..	28	3	16	2	21	46	25	1	72	72	46	3	121	15,986	3,836	19,822	222	84	169	23,452 00	39,882 00	63,334 00		
Sixth.....	17	3	2	22	7	16	1	24	49	16	3	68	73	35	6	114	22,274	4,585	26,859	305	131	248	15,115 00	73,685 00	88,800 00		
Seventh.....	2	1	3	3	..	..	..	3	3	2	1	6	2,493	1,021	3,514	831	511	703	815 00	1,410 00	2,225 00		
Eighth.....	12	3	..	15	1	7	..	8	23	4	..	27	36	14	..	50	9,689	1,454	11,143	269	103	223	11,819 00	34,937 00	46,756 00		
Ninth.....	1	2	1	4	..	..	..	..	2	2	..	4	3	4	1	8	1,862	1,560	3,422	621	390	483	15 00	52 00	67 00		
Tenth.....	6	..	..	6	3	4	2	9	12	10	3	25	21	14	5	40	6,941	945	7,886	331	67	226	35,905 00	147,777 00	183,682 00		
Eleventh.....	6	1	..	7	..	1	1	2	7	3	..	10	13	5	1	19	6,989	3,184	10,173	537	636	565	39,603 00	48,890 00	88,493 00		
Twelfth.....	1	1	..	2	1	1	..	2	945	674	1,619	945	674	809	500 00	1,500 00	2,000 00		
Thirteenth.....	1	..	..	1	..	..	..	..	1	..	..	1	219	231	450	219	..	450	600 00	50 00	650 00		
Total.....	98	28	3	129	15	81	9	105	228	100	14	342	341	209	26	576	81,255	26,098	107,353	209	125	196	\$176,677 00	\$534,839 00	\$711,516 00		

Indictments and Convictions for Arson, Incendiarism, etc.

DESCRIPTION OF PERSON.						NATURE OF CHARGE AND CIRCUMSTANCES.	NATURE OF INDICTMENT AND DATE.	WHEN AND OF WHAT CONVICTED.	SENTENCE AND REMARKS.
Name.	Age.	Sex.	Color.	Nativity.	Occupation.				
John McGrath.....	40	Male.....	White.....	Ireland.....	Grocer.....	Setting fire to premises No. 528 West Thirty-ninth street, March 25, 1886.....	Arson, second degree, April 26, 1886.....	(June 16, 1886, arson, second degree.....	10 years State Prison. 7 years Penitentiary.
Mary McGrath.....	50	Female.....	".....	".....	".....	Setting fire to premises No. 334 East Twentieth street, May 30, 1886.....	Arson, first degree, June 15, 1886.....	.....	Jury disagreed.
Thomas G. Shandlay.....	40	Male.....	".....	".....	".....	Setting fire to premises No. 510 West Thirty-eighth street, July 1, 1886.....	Arson, first degree, July 8, 1886.....	.....	Jury disagreed.
John Brennan.....	40	".....	".....	".....	Laborer.....	Attempt to set fire to premises No. 705 Third avenue, May 29, 1886; No. 707 Third avenue, July 7, 1886.....	Arson, third degree, July 14, 1886	.....	Arson and murder, September 7, 1886.....
Eugene D. Hill.....	28	".....	".....	United States..	Merchant.....	Setting fire to premises No. 404 East Sixty-fourth street, November 23, 1885.....	Arson and murder, first degree.	.....	.....
John Kylian.....	31	".....	".....	Bohemia.....	Cornice-maker.	Setting fire to premises No. 216 East Eightieth street, August 24, 1886.....	.....	.....	.....
Kate Stalb.....	35	Female..	".....	Germany.....	Laundress.....	.....	.....	.....	.....

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

COMPLAINTS OF VIOLATIONS, ETC.	Pending last report.	Received since.	Total to be Disposed of.	DISPOSITION.						Now Pending.
				Complied on Notice.	Unfounded.	Penalties Collected.	Penalties Remitted.	Prosecution Recommended.	Total.	
Selling kerosene oil below test.....	2	1	3	..	..	..	2	..	2	1
Selling kerosene oil without license .....	..	44	44	..	..	..	..	44	44	..
Chimney fires.....	8	41	49	..	..	8	19	..	27	22
Hoistways found open after conclusion of business.....	1	3	4	..	..	..	..	1	1	3
Fire-hydrants obstructed.....	2	..	2	2	..	..	..	..	2	..
Want of fire-extinguishing appliances.....	13	1	14	..	..	..	..	..	..	14
Combustible material in excessive quantity.....	1	5	6	5	1	..	..	..	6	..
Fireworks, chemicals, matches, etc., kept without permit.....	1	..	1	..	..	..	..	..	..	1
Chimneys, flues, heating apparatus, etc., unsafe	5	4	9	1	3	..	..	..	4	5
Ashes in wooden boxes, etc	3	1	4	1	..	..	..	..	1	3
Total	36	100	136	9	4	8	21	45	87	49

Special surveys made to determine the fitness of premises for the storage of combustibles or explosive materials.....	320
Special surveys of places of amusement.....	1
Samples of kerosene oil collected and tested.....	1,854

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

For 1020 kerosene oil licenses issued, at \$10.....	\$10,200 00
For 41 powder licenses issued, at \$2.....	82 00
For 128 special permits issued, at \$2.....	256 00
For 3 wholesale fireworks permits issued, at \$2.....	6 00
For 25 retail fireworks permits issued, at \$1.....	25 00
For 59 retail fireworks permits issued, at 50 cents.....	29 50
For 1016 retail fireworks permits issued, at 25 cents.....	504 00
For 16 kindling fire in street permits issued, at 50 cents.....	8 00
Total for licenses and permits.....	\$11,110 50
For 8 penalties for chimney fires, at \$5.....	40 00
Total received and turned over to the Relief Fund.....	\$11,150 50

Plans and Specifications for New Buildings Filed and Acted upon.

CLASSIFICATION.	Pending last report.	Received since.	Total.	Approved.	Amended and Approved.	Disapproved.	Now Pending.	Total.	ESTIMATED COST.
Dwelling-houses—Estimated cost over \$50,000.....	..	3	3	..	3	..	..	3	\$250,000 00
Dwelling-houses—Estimated cost between \$20,000 and \$50,000.....	..	18	18	7	11	..	..	18	430,000 00
Dwelling-houses—Estimated cost less than \$20,000.....	..	280	280	115	152	13	..	280	3,223,400 00
Flats—Estimated cost over \$15,000.....	8	251	259	119	131	6	3	259	4,786,700 00
Tenement-houses—Estimated cost less than \$15,000.....	3	120	123	70	53	..	..	123	1,403,400 00
Hotels and boarding-houses.....	..	2	2	..	2	..	..	2	251,900 00
Stores—Estimated cost over \$30,000.....	..	2	2	..	2	..	..	2	134,000 00
Stores—Estimated cost between \$15,000 and \$30,000.....	..	3	3	1	1	1	..	3	50,000 00
Stores—Estimated cost less than \$15,000.....	..	22	22	5	15	1	1	22	66,900 00
Office buildings.....	..	4	4	2	2	..	..	4	8,400 00
Manufactories and workshops.....	3	28	31	15	14	1	1	31	246,150 00
School houses.....	1	1	2	..	2	..	..	2	160,000 00
Churches.....	..	3	3	..	3	..	..	3	51,000 00
Public buildings—Municipal.....	..	2	2	2	..	..	..	2	200,000 00
Public buildings—Places of amusement, etc.....	..	4	4	1	2	..	1	4	205,000 00
Stables.....	..	16	16	4	10	2	..	16	270,300 00
Frame dwellings in Twenty-third and Twenty-fourth Wards.....	..	201	201	136	47	15	3	201	443,060 00
Other frame structures.....	..	20	20	4	8	7	1	20	65,135 00
Total.....	15	980	995	481	458	46	10	995	\$12,245,345 00

Plans and Specifications for Alterations to Buildings Filed and Acted upon.

CLASSIFICATION.	Pending last report.	Received since.	Total.	Approved.	Amended and Approved.	Disapproved.	Now Pending.	Total.	ESTIMATED COST.
Dwelling-houses.....	4	190	194	97	82	12	3	194	\$354,929 00
Flats.....	2	22	24	8	9	3	4	24	43,225 00
Tenement-houses.....	3	69	72	53	13	4	2	72	82,096 00
Hotels and boarding-houses.....	..	15	15	5	6	2	2	15	21,285 00
Stores.....	..	49	49	23	14	10	2	49	141,525 00
Office buildings.....	1	18	19	6	11	1	1	19	23,600 00
Manufactories and workshops.....	2	60	62	29	24	8	1	62	259,056 00

CLASSIFICATION.	Pending last report.	Received since.	Total.	Approved.	Amended and Approved.	Disapproved.	Now Pending.	Total.	ESTIMATED COST.
School houses.....	..	5	5	2	3	..	..	5	\$10,035 00
Churches.....	2	9	11	6	4	..	1	11	53,000 00
Public buildings.....	1	20	21	10	10	1	..	21	159,000 00
Stables.....	1	19	20	15	2	2	1	20	80,820 00
Frame buildings.....	5	94	99	66	13	17	3	99	72,837 00
Total.....	21	570	591	320	191	60	20	591	\$1,301,408 00

Number of applications for permits for new buildings and alterations, 1,027.

Complaints Received and Investigated.

NATURE.	Pending last report.	Received since.	Total.	Unfounded.	Remedied on Verbal Notice.	Notices to be issued.	Total.	Now Pending.
Defective flues.....	..	24	24	9	4	5	18	6
Defective construction and materials.....	1	9	10	5	..	2	7	3
Defective leaders.....	1	1	2	2	..	..	2	..
Erecting and altering without permit.....	1	10	11	5	1	4	10	1
Frame structures erected and removed without permit.....	4	54	58	23	2	23	48	10
Hoistway openings not guarded.....	..	1	1	..	..	..	1	1
Insufficient means of escape, fire-escapes out of repair, etc.....	215	236	451	123	26	115	264	187
No iron shutters.....	1	1	2	1	..	1	2	..
Unsafe buildings.....	18	178	196	90	9	83	182	14
Unsafe freight elevators.....	..	1	1	1	..	..	1	..
Total.....	241	515	756	259	42	233	534	222

Violations of Law and Unsafe Buildings.

NATURE.	Pending last report.	Received since.	Total for Disposition.	Removed before Action by Courts.	Removed on Order of Courts.	Dismissed by Courts.	Discontinued.	Total Final Disposition.	Now Pending.	Forwarded for Prosecution.
Defective construction, materials, etc.....	164	151	315	155	..	2	20	177	138	110
Erecting, altering or removing without permit, or after disapproval.....	202	155	357	132	..	2	8	142	215	102
Insufficient means of escape, fire-escapes, aisles obstructed, etc.....	914	425	1,339	334	..	1	141	476	863	344
Unsafe buildings.....	517	265	782	301	5	..	11	317	465	12
Total.....	1,797	996	2,793	922	5	5	180	1,112	1,681	568

Notices Issued.

For fire-escapes.....	583
For violations.....	384
For elevators.....	46
For unsafe buildings.....	406
For disapproved plans.....	370
Total.....	1,789

Number of meetings of Board of Examiners.....	13
Number of cases acted upon by Board of Examiners.....	87
Number of applicants for appointment as Inspectors examined.....	3
Of which were found qualified.....	2
Disqualified.....	1

Petitions for Modification of the Law.

	APPROVED.	DISAPPROVED.	TOTAL.
New buildings.....	32	7	39
Alterations.....	44	3	47
Iron shutters.....	1	..	1
Total.....	77	10	87

New buildings commenced.....	1,103
New buildings completed.....	796
Alterations commenced.....	518
Alterations completed.....	572

Inspection of Passenger Elevators.

Number inspected.....	374
Found to be in good order and fit for use.....	341
Found not in compliance with the law.....	33

Disposition of Cases Found not in Compliance with Law.

NATURE.	Pending last report.	Received since.	Total.	Law Com-plied with.	Now Pending.	Forwarded for Prosecution.
Defective cylinders.....	1	3	4	3	1	..
Defective guide rails.....	1	2	3	..	3	3
Defective running gear.....	1	..	1	1	..	..
Fronts of cars unprotected.....	4	9	13	7	6	5
New ropes required.....	4	18	22	13	9	1
Run by persons under 18 years of age.....	1	1	2	1	1	..
Run by incompetent persons.....	2	..	2	2	..	..
Total.....	14	33	47	27	20	9

ATTORNEY TO THE DEPARTMENT.

Violations of Law Relating to Combustibles, etc.

NATURE OF VIOLATIONS.	FOR DISPOSITION.			DISPOSED OF.							Now Pending.	
	Pending last report.	Received since.	Total.	BEFORE COMMENCEMENT OF LITIGATION.		AFTER COMMENCEMENT OF LITIGATION.						
				Recalled—Violations Removed.	Recalled for Other Reasons.	Violations Removed before Trial.	Judgment for Department.	Penalty Paid and Discontinued.	Dismissed.	Total.		
Selling kerosene oil below test	1	..	1	1
Selling kerosene oil without license.....	35	44	79	32	..	..	1	..	1	34	45
Chimney fires.....	1	..	1	..	..	..	..	..	..	..	1
Hoistways found open.....	..	1	1	..	..	..	..	..	..	..	1
Total.	37	45	82	32	..	..	1	..	1	34	48

Violations of Law Relating to Buildings.

NATURE OF VIOLATIONS.	FOR DISPOSITION.			DISPOSED OF.								Now Pending.
	Pending last report.	Received since.	Total.	BEFORE COMMENCEMENT OF LITIGATION.		AFTER COMMENCEMENT OF LITIGATION.						
				Recalled—Violations Removed.	Recalled for Other Reasons.	Violations Removed before Trial.	Violations Removed after Judgment.	Dismissed by Court.	Dismissed for Irregularity or Insufficiency of Papers.	Total.		
Defective construction, materials, etc.....	175	110	285	70	22	41	4	2	2	141	144	
Erecting, altering or removing without permit or after disapproval.....	165	102	267	37	1	42	9	3	1	93	174	
Insufficient means of escape, fire-escapes, aisles obstructed, etc.....	380	344	724	80	10	68	7	2	13	180	544	
Unsafe buildings.....	19	12	31	..	..	10	4	..	1	15	16
Defective elevators.....	5	9	14	8	..	..	..	..	..	8	6
Total.....	744	577	1,321	195	33	161	24	7	17	437	884	

Miscellaneous Business.

NATURE.	PENDING LAST REPORT.	RECEIVED.	TOTAL.	DISPOSED OF.	NOW PENDING.
Opinions required.....	9	6	15	3	12

Cases against the Department.

NAME OF PLAINTIFF.	Pending June 30, 1886.	Received.	NATURE OF ACTION.	DISPOSED OF.	Now Pending.
The People ex rel. Wm. Dodge.....	1	..	Certiorari to review removal.....	..	1
The People ex. rel. Timothy Sullivan..	1	..	Certiorari to review removal.....	..	1
The People ex rel. John McCabe.....	..	1	Certiorari to review removal.....	..	1
The People ex rel. Jacob Benner.....	..	1	Certiorari to review removal.....	Writ dismissed.....	..
The People ex rel. J. C. Tucker.....	..	1	Application for mandamus.....	..	1
Thomas O'Connor.....	1	..	Damages for personal injuries.....	..	1
Mary E. Pinckney, administratrix.....	1	..	Damages for personal injuries.....	..	1
James O'Brien.....	1	..	Damages for personal injuries.....	..	1
Josephine Donnelly, an infant.....	..	1	Damages for personal injuries.....	..	1
Edward G. Dumahaut vs. John R. Shields.....	1	..	Claim for salary.....	..	1
Henry R. Lounsbury, receiver.....	1	..	Application for injunction.....	..	1
Total.....	7	4		1	10

Claims for Damage to Department Property.

AGAINST.	NATURE OF CLAIM.	AMOUNT.	DISPOSITION.
U. S. Illuminating Co.....	Damage to street fire-alarm boxes.....	\$125 00	Still pending.
Brush Electric Lighting Co.....	Damage to street fire-alarm boxes.....	.....	Still pending.

Money Received.

For violation of building laws—	
September 1. Violation Case No. 817 of 1886	\$50 00
“ “ “ “ Violation Case No. 856 of 1886.....	50 00
Balance on hand	\$100 00

Fire Alarm Telegraph.

RECEIVED AT HEADQUARTERS.	JULY.	AUGUST.	SEPTEMBER.	QUARTER.
First alarms from street boxes.....	164	110	80	354
“ Police Headquarters.....	....	1	....	1
“ Automatic Signal Telegraph Co.....	8	5	6	19
“ Mutual District Co.....	....	....	1	1
“ American District Co.....	....	3	1	4
Second alarms	2	6	5	13
Third alarms	3	6	1	10
Special calls for companies.....	16	16	6	38
“ distant companies simultaneously.....	1	....	....	1
“ officers.....	1	....	....	1
“ increased water pressure.....	4	12	2	18
“ Insurance Patrol.....	7	5	5	17
“ ambulances.....	23	17	23	63
Special building signals.....	1	....	5	6
Total alarms and calls.....	230	181	135	546
Messages transmitted	443	423	451	1,317
“ received.....	564	509	513	1,586
Total messages.....	1,007	932	964	2,903
Notice of companies leaving quarters on verbal alarms.....	73	76	64	213

Sanitary Statistics—Uniformed Force.

Number of cases of illness.....	97	Time lost.....	1,257 days.
“ “ injury.....	48	“ “	1,642 “
Total number of cases.....	145	Total time lost	2,899 days.
Number of candidates passed.....	8		
“ “ rejected.....	4		
Total examined	12		

APPARATUS,

New, received under Contract.

Four four-wheeled Hose Tenders, placed in service in Engine Companies Nos. 22, 34, 39 and 40, respectively.
One second size crane-neck Clapp & Jones steam fire-engine placed in service in Engine Company No. 4.

Repairs under Contract

were made to Amoskeag Engines Nos. 16 and 18.

IN THE REPAIR SHOPS.

Rebuilt.

1 hook and ladder truck.
1 battalion wagon.

Extensive Repairs.

8 to steam fire-engines.
1 to floating engine.
5 to hose tenders.
3 to hook and ladder trucks.

Ordinary Repairs.

1 to water tower.
39 to steam fire-engines.
17 to hose tenders.
1 to supply wagon.
9 to hook and ladder trucks.
40 to various wagons.

And a large amount of miscellaneous repairing and painting. Sliding-poles were put up in 7 company quarters. Jumping nets were issued to 8 companies. Scaling ladders were furnished to 4 companies. Safety belts were furnished to 6 companies. 500 feet of 2½-inch Baker hose was issued to Engine Company No. 22.

HORSES.

Number of horses on hand at last report	327
Purchased since	10
Died.....	337
On hand	335

On Probation.

At close of last quarter.....	10
Received since	35
Accepted.....	45
Rejected.....	10
.....	29
.....	39
Remaining on probation.....	6

ALTERATIONS AND REPAIRS TO BUILDINGS OF THE DEPARTMENT.

Extensive repairs and alterations were made to the quarters of Engine Companies Nos. 4, 16, 19, 22, 27, 34, 40 and 48.

Ordinary repairs in the way of plumbing and gas-fitting, carpenter, iron and mason work, and caulking, plastering, painting, and tinning, to the quarters of Engine Companies Nos. 4, 5, 6, 8, 9, 13, 14, 16, 18, 19, 21, 30, 34, 36, 38, 40, 44, 47 and 48, and quarters of Hook and Ladder Companies Nos. 8, 11, 13, 14, 15, 17, 19 and to the Repair Shops.

NEW YORK FIRE DEPARTMENT RELIEF FUND.

June 30, 1886	Balance on hand.....	\$470,675 50
Sept. 30, 1886	Receipts for quarter:	
	From fines	\$322 15
	“ Absences without leave	135 97
	“ Special leaves	1,089 35
	“ Interest.....	1,748 36
	“ Excise licenses	16,945 50
	“ Oil licenses.....	10,200 00
	“ Special permits	256 00
	“ Powder licenses.....	82 00
	“ Fire in street permits.....	8 00
	“ Fireworks permits	564 50
	“ Chimney fires	40 00
	“ Sales condemned horses, etc	277 40
	“ Donations.....	25 00
	“ New York State Dairy Commission.....	550 00
		32,244 23
Sept. 30, 1886	Disbursements for quarter:	\$502,919 73
	For Pensions of retired men	\$14,172 83
	“ Pay of relieved men	4,625 01
	“ Pensions of widows and orphans.....	7,158 07
		25,955 91
Sept. 30, 1886	Balance on hand	\$476,963 82

NEW YORK FIRE DEPARTMENT LIFE INSURANCE FUND.

June 30, 1886	Balance on hand.....	\$1,647 26
Sept. 30, 1886	Receipts:	
	For assessments.....	\$3,352 00
	For interest on deposits.....	3 75
		3,355 75
Sept. 30, 1886	Balance on hand.....	\$5,003 01

Very respectfully,

HENRY D. PURROY,
RICHARD CROKER,
ELWARD SMITH,

Commissioners.

CARL JUSSEN, Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT

BOARD OF ESTIMATE AND APPORTIONMENT—CITY OF NEW YORK,
MAYOR'S OFFICE—CITY HALL,
FRIDAY, October 22, 1886—11 o'clock A. M.

The Board met in pursuance of an adjournment.

Present—All the members, viz.:

William R. Grace, the Mayor; Richard A. Storrs, the Deputy Comptroller; Robert B. Nooney, the President of the Board of Aldermen; Michael Coleman, the President of the Department of Taxes and Assessments.

The minutes of the meeting held October 21, 1886, were read and approved.

On motion, the Board proceeded to the consideration of the Departmental Estimates for the year 1887.

The Departmental Estimate of the Police Department was taken up for consideration.

John R. Voorhis, Commissioner of Police, appeared before the Board and made a statement in explanation thereof.

The Departmental Estimate of the Department of Street Cleaning was then taken up for consideration.

James S. Coleman, Commissioner of Street Cleaning, appeared and made a statement in explanation thereof.

On motion, the Board took a recess until 2 o'clock P. M.

The Board reassembled at 2.30 o'clock P. M.

Present—All the members.

The following Departmental Estimates were taken up for consideration, viz.:

Legislative Department, Mayoralty, Department of Taxes and Assessments, Advertising, Printing, Stationery and Blank Books, Municipal Service Examining Board, Coroners' Office, and Board of Police Justices.

The estimate of the County Clerk's Office was next taken up for consideration.

James A. Flack, County Clerk, and Thomas F. Gilroy, Deputy County Clerk, appeared and made statements in explanation.

The Deputy Comptroller presented the following:

COUNTY CLERK'S OFFICE—NEW COUNTY COURT-HOUSE,
NEW YORK, October 22, 1886.

To the Board of Estimate and Apportionment:

GENTLEMEN—I respectfully ask a transfer of the sum of \$1,166.64, unexpended balance of amount appropriated by your Board, for the Searchers' Department in this office, to the appropriation for Clerks, etc., of County Clerk's Office.

Respectfully yours,

JAMES A. FLACK, County Clerk.

Which was received and referred to the Comptroller.

The estimate of the Register's Office was then taken up for consideration.

John Reilly, Register, appeared and made a statement relative thereto.

The estimate of the Commissioners of Accounts was taken up.

W. P. Shearman, Commissioner of Accounts, appeared and made a statement in explanation thereof.

The Chairman moved that when the Board adjourns it do so to meet to-morrow (Saturday), October 23, at 12 o'clock M.

Which was agreed to.

On motion, the Board adjourned.

M. COLEMAN, Secretary.

HEALTH DEPARTMENT OF THE CITY OF NEW YORK, SANITARY BUREAU, SEVENTH DIVISION—VITAL STATISTICS.

REPORTED MORTALITY* for the week ending October 9, 1886, together with the ACTUAL MORTALITY for the week ending October 2, 1886.

W. DE F. DAY, M. D., Sanitary Superintendent and Register:

SIR—There were 633 deaths reported to have occurred in this city during the week ending Saturday, October 9, 1886, which is a decrease of 44, as compared with the number reported the preceding week, and 80 more than were reported during the corresponding week of the year 1885. The actual mortality for the week ending October 2, 1886, was 659, which is 47.4 above the average for the corresponding week for the past five years, and represents an annual death-rate of 23.63 per 1,000 persons living, the population estimated at 1,449,958.

Table showing the Reported Mortality for the week ending October 9, 1886, and the Actual Number of Deaths each day, from the Principal Causes, with the Ages of Decedents, for the week ending October 2, 1886.

METEOROLOGY.		Week ending Oct. 9.	Week ending Oct. 2.	ACTUAL NUMBER OF DEATHS EACH DAY DURING THE WEEK ENDING SATURDAY, OCTOBER 2, 1886.							AGE BY YEARS.																		SEX.											
Mean temperature (Fahr.) for the week was.		56.1	61.6																																					
" reading of barometer		30.085	29.877																																					
" humidity for the week was.....		69	71																																					
Number of miles traveled by the wind was..		647	1,061																																					
Total rain-fall, in inches, for the week.....		...	...																																			
CAUSES OF DEATH.				Total Deaths reported during the week ending Oct. 9, 1886.	Total Deaths reported during the week ending Oct. 2, 1886.	DATE.							Total Actual Mortality during the week ending Oct. 2, 1886.	Actual number of Deaths for the corresponding week of 1885.	Average number of Deaths in the corresponding week of the past five years.	Annual Death-rate per 1,000, during week (population estimated at 1,449,958).	Under 1 year.																		COLORED.					
						Sept. 26.	Sept. 27.	Sept. 28.	Sept. 29.	Sept. 30.	Oct. 1.	Oct. 2.				Under 1 year.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	Total under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 and over.	Male.	Female.			
Total Deaths from all Causes.....				633	677	180	117	111	82	86	77	76	659	554	611.6	23.63	207	72	11	15	6	311	19	8	20	23	23	29	37	32	31	26	17	26	14	43	345	314	15	
Total Zymotic Diseases.....				170	188	27	32	35	26	22	14	24	180	122	182.6	6.45	71	39	7	8	3	128	12	4	5	6	4	3	3	3	3	3	3	3	3	3	3	3	3	3
Total Constitutional Diseases.....				156	142	20	27	22	18	19	21	13	140	149	144.6	5.02	35	7	1	1	1	44	12	10	16	12	10	16	8	4	3	3	3	3	3	3	3	3	3	3
Total Local Diseases.....				242	250	54	42	39	29	42	33	29	207	212	222.0	9.58	68	26	1	4	2	101	4	4	5	7	5	12	19	12	12	18	11	22	9	26	134	133	8	
Total Developmental Diseases.....				37	37	5	9	6	5	3	7	8	43	37	37.2	1.54	29	1	1	1	1	29	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Deaths by Violence.....				28	30	4	7	9	4	1	2	2	34	34	25.2	1.04	4	2	2	2	1	9	3	2	3	2	1	2	4	1	1	1	1	1	1	1	1	1	1	
Small-pox.....				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Measles.....				6	4	2	1	1	1	1	1	1	6	1	2.4	.22	2	3	1	1	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlatina.....				4	2	1	1	1	1	1	1	1	2	3	7.6	.07	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria.....				26	24	2	3	3	5	4	3	5	30	3	22.0	1.08	1	7	6	5	2	21	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Membranous Croup.....				13	13	1	2	3	1	2	1	1	8	12	11.6	.29	2	2	1	2	1	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Whooping Cough.....				8	7	1	1	1	1	1	1	2	4	6	9.6	.14	3	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Erysipelas.....				1	1	1	1	1	1	1	1	1	1	2	2.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Typhus Fever.....				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Yellow Fever.....				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Typhoid Fever.....				13	13	2	1	4	3	1	1	4	14	11	13.2	.50	1	1	1	1	1	1	1	1	3	6	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cerebro-Spinal Fever.....				3	8	1	2	1	1	1	1	1	5	2	4.4	.18	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Remittent, Intermittent, Typho-Malarial, Congestive and Simple Continued Fevers, Puerperal Diseases.....				5	8	1	3	1	1	1	1	1	6	9	14.2	.22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diarrhoeal Diseases.....				75	97	15	19	17	14	10	8	10	93	58	84.0	3.34	55	23	1	1	1	80	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Inanition, Want of Breast Milk, etc.....				7	7	1	1	1	1	1	1	1	1	3	4.6	.11	3	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Alcoholism.....				3	4	1	1	1	1	1	1	1	1	1	1	.18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Rheumatism and Gout.....				3	2	1	1	1	1	1	1	1	2	1	1.6	.07	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Cancer.....				11	9	1	5	2	1	1	2	1	12	18	14.6	.43	3	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Phthisis Pulmonalis.....				104	86	15	9	12	12	12	14	9	83	97	93.6	2.98	3	1	1	1	1	3	6	6	10	15	16	9	11	8	1	2	2	5	50	27	1	1		
Bronchitis.....				42	28	9	5	3	3	5	2	2	29	16	18.6	1.04	14	5	1	1	1	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pneumonia.....				20	35	7	5	5	4	8	4	33	38	37.8	1.18	9	9	2	1	1	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Heart Diseases.....				18	25	3	6	2	2	4	2	3	22	31	29.8	.79	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Aneurism.....				2	1	1	1	1	1	1	1	1	1	1	.6	.11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Marasmus—Tubercular and Scrofula Hydrocephalus and Tubercular Meningitis, Meningitis and Encephalitis.....				20	33	1	11	4	5	4	4	2	31	20	23.0	1.11	28	3	1	1	1	31	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Convulsions.....				14	16	1	1	1	1	1	1	3	12	16	16.4	.43	6	3	1	1	1	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Direct Effect of Solar Heat.....				10	8	3	1	1	1	1	1	2	8	9	9.4	.23	6	2	1	1	1	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Apoplexy.....				12	15	3	2	3	1	1	3	1	14	13	8.0	.50	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
All Diseases of the Brain and Nervous System.....				49	57	10	6	8	4	6	9	5	48	46	48.4	1.72	15	6	1	1	1	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cirrhosis of Liver and Hepatitis.....				5	5	1	1	1	1	1	1	2	6	7	6.8	.22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Enteritis, Gastro-Enteritis, Peritonitis, and Gastritis.....				29	39	6	7	5	7	5	2	7	39	23	24.2	1.40	20	6	1	1	1	26	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Bright's Disease and Nephritis.....				49	52	11	5	8	8	9	3	3	47	26	30.2	1.69	7	1	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cyanosis and Atelectasis.....				5	6	1	1	1	1	1	1	1	7	5	4.6	.25	7	1	1	1	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Premature and Preternatural Births.....				13	17	1	4	1	3	1	5	2	16	15	13.2	.57	10	1	1	1	1	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Surgical Operations.....				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Deaths by Suicide.....				6	2	1	1	1	1	1	1	1	2	5	3.0	.07	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Deaths by Drowning.....				1	3	1	1	1	1	1	1	1	3	3	4.8	.11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Deaths in Children.....				180	213	39	36	34	25	28	20	25	207	136	166.2	7.44	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Under 1 year.....				233	286	48	51	47	32	37	29	35	279	185	222.8	10.01	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1</						

Births * reported during the week ending October 9, 1886.

TOTAL.	COLOR.		SEX.			NATIVITY OF PARENTS.								NAME OF CHILD.		
	White.	Colored.	Male.	Female.	Not stated.	Foreign.	Native.	Foreign Father only.	Foreign Mother only.	NATIVITY OF FATHER STATED ONLY		NATIVITY OF MOTHER STATED ONLY		Not stated.	Stated.	Not stated.
										Native.	Foreign.	Native.	Foreign.			
622	617	5	307	315	..	345	145	85	39	..	..	1	7	..	526	96

Marriages * reported during the week ending October 9, 1886.

TOTAL.	COLOR.		NATIVITY.						CONDITION.							
	White.	Colored.	Foreign.	Native.	Born at sea.	Not stated.			First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Not stated.			
213	204	9	101	89	108	120	..	..	4	4	177	188	27	22	7	..
																1

* The returns of births, marriages, and still-births are incomplete.

Nativity of those who were Married, and the Parents of the Births and Still-Births, for the week ending October 9, 1886, and those who Died (actual mortality), week ending October 2, 1886.

NATIVITY OF DECEASED.	COUNTRY.	DEATHS.		BIRTHS.		MARRIAGES.		STILL-BIRTHS.	
		Nativity of Father.	Nativity of Mother.	Nativity of Father.	Nativity of Mother.	Nativity of Groom.	Nativity of Bride.	Nativity of Father.	Nativity of Mother.
11	Austria.....	28	31	29	28	3	4	..	..
..	British America.....	4	3	..	4	..	..	3	1
5	England.....	28	25	23	22	4	6	1	2
7	France.....	11	12	6	4	..	..	..	..
7	Germany.....	142	133	203	175	62	52	11	8
12	Ireland.....	190	180	79	83	7	12	14	13
11	Italy.....	37	35	14	13	2	1	6	6
3	Poland.....	6	5	20	15	..	..	2	2
3	Scotland.....	11	11	6	4	5	2	..	1
3	Switzerland.....	3	2	1	1	..	..	..	..
430	United States.....	146	167	184	231	108	120	11	16
..	Unknown or not stated.....	27	25	8	..	4	4	5	4
2	West Indies.....	..	1	2	3	..	..	..	..
4	Other countries.....	26	23	41	39	13	10	3	3

Still-Births reported during the week ending October 9, 1886.

TOTAL.	SEX.			COLOR.		NATIVITY OF						PERIOD OF UTERO-GESTATION.										
	Male.	Female.	Not stated.	White.	Colored.	FATHER.			MOTHER.			MONTH.										Unknown or not stated.
						Native.	Foreign.	Not stated.	Native.	Foreign.	Not stated.	1	2	3	4	5	6	7	8	9	10	
56	27	26	3	35	1	11	40	5	16	36	4	..	..	..	..	6	9	8	7	26	..	..

Deaths reported during the week ending October 9, 1886

TOTAL.	PLACE OF DEATH.										RESIDENCE.			CONDITION.								
	Institutions.	Tenement-houses (four families or more).	Houses containing three families or less.	Hotels and Boarding-houses.	In Rivers, Streets, Boats, etc.	Not stated.	FLOORS.								New York City.	Outside New York City.	Not stated. †	STATED.			Not stated. †	
							Basement.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.				Eighth.	Single.	Married.		Widowed.
633	119	377	123	4	10 ¹	..	6	113	179	108	66	32	..	..	..	619	14	..	77	166	64	326

† Principally children and deaths in Institutions.

APPROVED PAPERS.

Ordinances and Resolutions passed by the Common Council during the week ending Oct. 23, 1886.

Resolved, That permission be and the same is hereby given to Thomas McNamara to lay a crosswalk of two courses of blue stone across Second avenue, opposite No. 1867, the work to be done at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, October 6, 1886.
Approved by the Mayor, October 18, 1886.

Resolved, That permission be and the same is hereby given to John P. Malcomson to place and keep a watering-trough on the sidewalk, near the curb, in front of No. 1274 Avenue A, the work to be done and water supplied at his own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, October 6, 1886.
Approved by the Mayor, October 18, 1886.

Resolved, That permission be and the same is hereby given to Luyties Brothers to erect and maintain an ornamental lamp on the sidewalk, near the curb, in front of their premises, No. 573 Broadway, the work done and gas furnished at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, October 6, 1886.
Approved by the Mayor, October 18, 1886.

Resolved, That the carriageway of Eighty-first street, from the westerly crosswalk of Eighth avenue to the easterly crosswalk of Ninth avenue, be paved with granite-block pavement, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, October 6, 1886.
Approved by the Mayor, October 18, 1886.

Resolved, That One Hundred and Seventh street, between Lexington and Fourth avenues, be paved with granite-block pavement, and that crosswalks be laid at the terminating avenues where required, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, October 6, 1886.
Approved by the Mayor, October 18, 1886.

Resolved, That gas-pipes be laid, lamp-posts erected and street-lamps placed thereon and lighted in Teasdale place, from Delmonico place to Third avenue, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, October 6, 1886.
Approved by the Mayor, October 18, 1886.

Resolved, That Croton-mains be laid in Sixty-seventh street, from Second to Third avenue, pursuant to section 356 of the New York City Consolidation Act.

Adopted by the Board of Aldermen, October 6, 1886.
Approved by the Mayor, October 18, 1886.

Resolved, That the carriageway of One Hundred and Thirty-eighth street, from the crosswalk on the east side of Third avenue to the curb-line on the west side of St. Ann's avenue, be paved with trap-block pavement, except that at or near the intersection with Brook and St. Ann's avenues, and within the lines of the sidewalk, on both sides of Brook avenue, and on the west side of St. Ann's avenue, crosswalks of three courses of blue stone be laid, and that the crosswalks at the other intersecting avenues be relaid, where not on grade, and, except also that any portion of the carriageway of said street, which the Harlem Bridge, Morrisania and Fordham Railroad Company is required to pave, shall be paid for, or the pavement shall be laid by said Railroad Company, under the direction of the Commissioners of the Department of Public Parks; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, October 6, 1886.
Approved by the Mayor, October 18, 1886.

Resolved, That an improved iron drinking-fountain, for man and beast, be erected in front of No. 444 First avenue, under the direction of the Commissioner of Public Works.

Adopted by the Board of Aldermen, October 6, 1886.
Approved by the Mayor, October 18, 1886.

Resolved, That the following-named persons be and they are hereby respectively reappointed to the office of Commissioner of Deeds in and for the City and County of New York, to date from the expiration of their present terms of office, viz.:

Edward M. Burghard,
Jacob P. Berg,
Frank Blackhurst,
Lewis Christian,
Henry Frowhwitter,
Charles S. Gregor,
George Hatzel,
Edward Wm. Hoegberg,
Albert C. Lorey,
John J. Lenton,
G. A. Leffson,
Charles J. McGinnis,
John J. McCoy,
Jacob W. Mack,
Edward C. O'Brien,
Hyman Rosenschein,
Israel M. Schampain,
Isidore J. Schwarzkopf,
Richard Seybold,
John Torney,

Bernard J. Byrne,
Charles H. Babcock,
Charles P. Chupp,
Vincent Cristalli,
Henry Freunde,
Joseph Herzfeld,
James W. Hawes,
Joshua Kantrowitz,
Charles R. Logan,
Gabriel Levy,
Michael K. McCarten,
Thomas F. McLaughlin,
George W. McCormick,
Phillip R. Maverick,
M. Warley Platzek,
John C. Rhodes,
William E. Stewart,
Edward Slater,
Theodore E. Tomlinson, Jr.,
Henry E. Zittel.

Resolved, That the following-named persons be and they are hereby appointed Commissioners of Deeds in and for the City and County of New York, in the places respectively of those whose names appear opposite, and whose terms of office have expired, viz.:

Morris W. Hart, in place of..... William J. LeCompte, Jr.
Marcus Mandelbaum, "..... S. Lobenthal.
George Bausher, "..... James W. McElhinney.
Jesse Howell, "..... David McGonigal.
Thomas F. Carney, "..... Charles Merritt.
Francis McMullen, "..... William V. J. Mercer.
William B. Friedberg, "..... Patrick Moore.
John F. Gouldsbury, "..... Martin N. O'Donnell.
George J. Karrer, "..... William Phair.
E. L. Reynolds, "..... Arthur Phillips.
Michael W. Divine, Jr., "..... John H. Rogan.
Richard F. Harrison, "..... Maurice Rapp.
Charles J. Whitney, "..... Charles E. Simms, Jr.
Leon Ulman, "..... George E. Sherwood.
Philip W. Mackinzie, Jr., "..... John M. Stewart.
Warren C. French, Jr., "..... Lewis F. Silva.
Hugo S. Mack, "..... James Shea.
John H. Halliday, "..... Robert H. Shannon.
Mitchell Hershfield, "..... John J. Tuttle.

Samuel Fleischman, in place of..... Morton H. C. Foster.
 George B. Stone, "..... Joseph A. Becker.
 Nicholas P. Hayes, "..... Frederick W. Burnside.
 George Edward Hyatt, "..... Henry C. Bertrand.
 Simon Weinberg, "..... Arthur Berry.
 Charles M. Riddle, "..... George E. Babcock.
 Frances Joseph Curran, "..... Charles Henry Bauer.
 William Friedberg, "..... William F. Chambers.
 Albert B. Roeder, "..... Asa D. Dickinson.
 George Dyer, "..... John J. Davis.
 George W. Henry, "..... Charles Dexheimer.
 Louis B. Schram, "..... Emil Frenkel.
 Louis Weinberg, "..... Rudolph Frank.
 Morris Cohen, "..... William W. Falconer.
 George Kropp, "..... James M. Fuller.
 James H. Murray, "..... Charles Goldzier.
 Joseph G. Rosen, "..... Henry B. Henze.
 William Poulman, "..... Isaiah Keyser.
 M. A. Bortscheller, "..... William J. Lippman.
 John M. Conan, "..... Louis Leubuscher.
 Thomas J. McKenna, "..... Sigmund Loewenstein.
 O. B. Hund, "..... Gotthardt A. Lithauer.
 Alfred W. Kiddle, "..... Patrick H. Lydon.

Resolved, That the following-named persons be and they are hereby appointed Commissioners of Deeds in and for the City and County of New York, in the places respectively of those whose names appear opposite, who were recently appointed, but failed to qualify, viz.:

Edward P. Seery, in place of..... Charles Goldzier.
 David McGonigal, "..... Ray C. Kayser.
 Julius Kaiser, "..... John W. Nammack.
 George W. Palmer, "..... William H. Sanford.

Resolved, That Frank P. Liebau be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York, in place of James Sullivan, deceased.

Adopted by the Board of Aldermen, October 20, 1886.

Resolved, That the Commission for Lighting the City be and is respectfully requested to cause an electric light to be placed at the junction of Fourth street and West Washington place.

Adopted by the Board of Aldermen, September 22, 1886.

Received from his Honor the Mayor, October 6, 1886, with his objections thereto.

In Board of Aldermen, October 20, 1886, taken up, reconsidered, as provided in section 75, chapter 410, Laws of 1882, and adopted, notwithstanding the objections of his Honor the Mayor, three-fourths of all the members elected voting in favor thereof.

Resolved, That the Commissioner of Public Works be and he is hereby authorized to arrange with the contractor for repaving Fifth avenue to lay a crosswalk of three courses of bridge-stone across said Fifth avenue, opposite the entrance to No. 212, the said crosswalk having been heretofore laid by the proprietor of said premises.

Adopted by the Board of Aldermen, September 22, 1886.

Received from his Honor the Mayor, October 6, 1886, with his objections thereto.

In Board of Aldermen, October 20, 1886, taken up, reconsidered, as provided in section 75, chapter 410, Laws of 1882, and adopted, notwithstanding the objections of his Honor the Mayor, three-fourths of all the members elected voting in favor thereof.

Resolved, That permission be and the same is hereby granted to David J. Benoliel to retain the ornamental illuminated sign now hanging in front of his premises, No. 1313 Broadway, said sign being entirely free and clear of the sidewalk and more than seven feet above the level thereof, and extending within and about two feet beyond the stoop-line, provided such sign shall not be an obstruction to the free use of the sidewalk by the public; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, September 22, 1886.

Received from his Honor the Mayor, October 6, 1886, with his objections thereto.

In Board of Aldermen, October 20, 1886, taken up, reconsidered, as provided in section 75, chapter 410, Laws of 1882, and adopted, notwithstanding the objections of his Honor the Mayor, three-fourths of all the members elected voting in favor thereof.

Resolved, That permission be and the same is hereby given to Rosa Lagomorsino to place and keep a hand-cart on the street, for the sale of fruit, at No. 210 Sixth avenue, provided said hand-cart shall not be an obstruction to the free use of the street; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, September 22, 1886.

Received from his Honor the Mayor, October 6, 1886, with his objections thereto.

In Board of Aldermen, October 20, 1886, taken up, reconsidered, as provided in section 75, chapter 410, Laws of 1882, and adopted, notwithstanding the objections of his Honor the Mayor, three-fourths of all the members elected voting in favor thereof.

Resolved, That permission be and the same is hereby given to Emanuel Levy to place and keep a post, surmounted by an emblematic sign, on the sidewalk, near the curb, in front of No. 94 Cherry street, provided such post and sign shall not be an obstruction to the free use of the street by the public; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, September 22, 1886.

Received from his Honor the Mayor, October 6, 1886, with his objections thereto.

In Board of Aldermen, October 20, 1886, taken up, reconsidered, as provided in section 75, chapter 410, Laws of 1882, and adopted, notwithstanding the objections of his Honor the Mayor, three-fourths of all the members elected voting in favor thereof.

Resolved, That the carriageway of One Hundred and Thirty-sixth street, from the crosswalk at the westerly side of Seventh avenue to the crosswalk at the easterly side of Eighth avenue, be paved with granite-block pavement, under the direction of the Commissioner of Public Works; and that the accompanying ordinance therefor be adopted.

Adopted by the Board of Aldermen, September 22, 1886.

Received from his Honor the Mayor, October 6, 1886, with his objections thereto.

In Board of Aldermen, October 20, 1886, taken up, reconsidered, as provided in section 75, chapter 410, Laws of 1882, and adopted, notwithstanding the objections of his Honor the Mayor, three-fourths of all the members elected voting in favor thereof.

Resolved, That the Commission for Lighting the City of New York be and is hereby requested to cause the streets leading to the several ferries south of Canal street to be lighted with electric lights.

Adopted by the Board of Aldermen, September 29, 1886.

Received from his Honor the Mayor, October 6, 1886, with his objections thereto.

In Board of Aldermen, October 20, 1886, taken up, reconsidered, as provided in section 75, chapter 410, Laws of 1882, and adopted, notwithstanding the objections of his Honor the Mayor, three-fourths of all the members elected voting in favor thereof.

Resolved, That permission be and the same is hereby given to Kopetzky & Harris to place and keep a post, surmounted by an illuminated sign, four feet wide and six feet high, at the curb-line, in front of No. 1142 Second avenue, the work to be done at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, September 29, 1886.

Received from his Honor the Mayor, October 6, 1886, with his objections thereto.

In Board of Aldermen, October 20, 1886, taken up, reconsidered, as provided in section 75, chapter 410, Laws of 1882, and adopted, notwithstanding the objections of his Honor the Mayor, three-fourths of all the members elected voting in favor thereof.

Resolved, That permission be and the same is hereby given to the Harlem Electric Illuminating Company to light the bridge crossing the Harlem river, at Third avenue, with electric lights, for a period of thirty days, the work to be done at the expense of the Company, under the direction of the Commissioners of the Department of Public Parks.

Adopted by the Board of Aldermen, October 15, 1886.

Approved by the Mayor, October 21, 1886.

FRANCIS J. TWOMEY, Clerk of the Common Council.

EXECUTIVE DEPARTMENT.

MAYOR'S MARSHAL'S OFFICE,
 NEW YORK, October 23, 1886.

Number of licenses issued and amounts received therefor, in the week ending Friday, October 22, 1886:

DATE.	NUMBER OF LICENSES.	AMOUNTS.
Saturday, October 16.....	182	\$254 00
Monday, " 18.....	273	347 25
Tuesday, " 19.....	131	158 25
Wednesday, " 20.....	289	324 00
Thursday, " 21.....	322	455 00
Friday, " 22.....	236	278 25
Totals.....	1,433	\$1,816 75

THOMAS W. BYRNES,
 Mayor's Marshal.

MAYOR'S OFFICE,
 NEW YORK, January 7, 1886.

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

W. R. GRACE, Mayor.

MAYOR'S OFFICE,
 NEW YORK, December 31, 1885.

In pursuance of the ordinance, approved April 30, 1877, and amended June 1, 1877, entitled, "An ordinance to prevent the danger of hydrophobia to any of the inhabitants of the City of New York," notice is hereby given that all Dogs found at large in the City of New York on and after January 1, contrary to such ordinance, will be seized and disposed of as provided therein.

The Dog Pound at the foot of Sixteenth street, East river, is hereby designated as the place where dogs so captured must be delivered to the Keeper thereof. The Pound will be open from eight o'clock A. M. until five o'clock P. M. daily, Sundays excepted, on and after the first day of January, 1886.

WM. R. GRACE,
 Mayor.

OFFICIAL DIRECTORY.

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

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 6 City Hall, 10 A. M. to 3 P. M.
 WILLIAM R. GRACE, Mayor; WILLIAM L. TURNER, Secretary and Chief Clerk.

Mayor's Marshal's Office

No. 1 City Hall, 9 A. M. to 4 P. M.
 THOMAS W. BYRNES, First Marshal.
 GEORGE W. BROWN, Jr., Second Marshal.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M.
 WM. PITT SHEARMAN, J. B. ADAMSON.

AQUEDUCT COMMISSIONERS

Room 209, Stewart Building, 5th floor, 9 A. M. to 5 P. M.
 JAMES C. SPENCER, President; JOHN C. SHEEHAN, Secretary; BENJAMIN S. CHURCH, Chief Engineer; J. C. LULLEY, Auditor.

BOARD OF ARMORY COMMISSIONERS.

THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT OF TAXES AND ASSESSMENTS, Secretary.
 Address M. COLEMAN, Staats Zeitung Building, Tryon Row. Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

LEGISLATIVE DEPARTMENT.

Office of Clerk of Common Council

No. 8 City Hall, 10 A. M. to 4 P. M.
 ROBERT B. NOONEY, President Board of Aldermen.
 FRANCIS J. TWOMEY, Clerk Common Council.

City Library.

No. 12 City Hall, 10 A. M. to 4 P. M.
 BERNARD JACOBS, City Librarian.

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

No. 31 Chambers street, 9 A. M. to 4 P. M.
 JOHN NEWTON, Commissioner; D. LOWBER SMITH, Deputy Commissioner.

Bureau of Chief Engineer.

No. 31 Chambers street, 9 A. M. to 4 P. M.
 GEORGE W. BIRDSALL, Chief Engineer.

Bureau of Water Register.

No. 31 Chambers street, 9 A. M. to 4 P. M.
 JOHN H. CHAMBERS, Register.

Bureau of Street Improvements.

No. 31 Chambers street, 9 A. M. to 4 P. M.
 WM. M. DEAN, Superintendent.

Engineer-in-Charge of Sewers.

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

Bureau of Repairs and Supplies.

No. 31 Chambers street, 9 A. M. to 4 P. M.
 THOMAS H. McAVOY, Superintendent.

Bureau of Water Purveyor

No. 31 Chambers street, 9 A. M. to 4 P. M.
 ALSTON CULVER, Water Purveyor.

Bureau of Lamps and Gas.

No. 31 Chambers street, 9 A. M. to 4 P. M.
 STEPHEN McCORMICK, Superintendent.

Bureau of Streets.

No. 31 Chambers street, 9 A. M. to 4 P. M.
 GEO. E. BABCOCK, Superintendent.

Bureau of Incumbrances.

No. 31 Chambers street, 9 A. M. to 4 P. M.
 GEO. A. McDERMOTT, Superintendent.

Keeper of Buildings in City Hall Park

MARTIN J. KEESE, City Hall.

FINANCE DEPARTMENT

Comptroller's Office.

No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
 EDWARD V. LOEW, Comptroller; RICHARD A. STORRS, Deputy Comptroller.

Auditing Bureau.

Nos. 19, 21, 23 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
 WM. J. LYON, Auditor of Accounts; DAVID E. AUSTEN, Deputy Auditor.

Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents.

Nos. 31, 33, 35, 37, 39 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
 ARTEMAS S. CADY, Collector of Assessments and Clerk of Arrears.

Bureau for the Collection of City Revenue and of Markets.

Nos. 1 and 3 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
 JAMES J. KELSO, Collector of the City Revenue and Superintendent of Markets.

Bureau for the Collection of Taxes.

First floor, Brown-stone Building, City Hall Park.
 GEORGE W. McLEAN, Receiver of Taxes; ALFRED VREDENBURG, Deputy Receiver of Taxes.

Bureau of the City Chamberlain.

Nos. 25, 27 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
 WM. M. IVINS, City Chamberlain.

Office of the City Paymaster.

No. 33 Reade street, Stewart Building.
 City Paymaster.

LAW DEPARTMENT.

Office of the Counsel to the Corporation.

Staats Zeitung Building, third floor, 9 A. M. to 5 P. M.
 Saturdays, 9 A. M. to 4 P. M.
 E. HENRY LACOMBE, Counsel to the Corporation;
 ANDREW T. CAMPBELL, Chief Clerk.

Office of the Public Administrator.

No. 49 Beekman street, 9 A. M. to 4 P. M.
 RICHARD J. MORRISON, Public Administrator.

Office of the Corporation Attorney.

No. 49 Beekman street, 9 A. M. to 4 P. M.
 WILLIAM A. BOYD, Corporation Attorney.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M.
 STEPHEN B. FRENCH, President; WILLIAM H. KIPP, Chief Clerk; JOHN J. O'BRIEN, Chief Bureau of Elections.

COMMISSIONER OF JURORS.

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

COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M.
 JAMES A. FLACK, County Clerk; THOMAS F. GILROY, Deputy County Clerk.

DISTRICT ATTORNEY'S OFFICE.

Second floor, Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
 RANDOLPH B. MARTINE, District Attorney.

THE CITY RECORD OFFICE.

And Bureau of Printing, Stationery, and Blank Books.
 No. 2 City Hall, 8 A. M. to 5 P. M., except Saturdays, on which days 8 A. M. to 3 P. M.
 THOMAS COSTIGAN, Supervisor; R. P. H. ABELL, Book-keeper.

CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M.
 MICHAEL J. B. MESSEMER, FERDINAND LEVY, FERDINAND EIDMAN, JOHN R. NUGENT, Coroners; JOHN T. TOAL, Clerk of the Board of Coroners.

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office.

No. 66 Third avenue, corner Eleventh street, 8.30 A. M. to 5.30 P. M.
 HENRY H. PORTER, President; GEORGE F. BRITTON, Secretary.

FIRE DEPARTMENT.

Office hours for all except where otherwise noted from 9 A. M. to 4 P. M. Saturdays, to 3 P. M.

Headquarters.

Nos. 155 and 157 Mercer street.
 HENRY D. PURROY, President; CARL JUSSEN, Secretary.

HEALTH DEPARTMENT.

No. 301 Mott street, 9 A. M. to 4 P. M.
 ALEXANDER SHALES, President; EMMONS CLARK, Secretary.

DEPARTMENT OF PUBLIC PARKS.

Emigrant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 A. M. to 4 P. M.
 HENRY R. BEEKMAN, President; CHARLES DE F. BURNS, Secretary.

Civil and Topographical Office.

Arsenal, Sixty-fourth street and Fifth avenue, 9 A. M. to 5 P. M.

Office of Superintendent of 23d and 24th Wards.

One Hundred and Forty-sixth street and Third avenue, 9 A. M. to 5 P. M.

DEPARTMENT OF DOCKS.

Battery, Pier A. North River, 9 A. M. to 4 P. M.
 L. J. N. STARK, President; B. W. ELLISON, Secretary.
 Office hours from 9 A. M. to 4 P. M. daily, except Saturdays; on Saturdays as follows: from October 1 to June 1, from 9 A. M. to 3 P. M.; from June 1 to September 30, from 9 A. M. to 12 M.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 3 P. M.
 MICHAEL COLEMAN, President; FLOYD T. SMITH, Secretary.

Office Bureau Collection of Arrears of Personal Taxes, Brown-stone Building, City Hall Park, 9 A. M. to 4 P. M.
 CHARLES S. BEARDSLEY, Attorney; WILLIAM COMERFORD, Clerk.

DEPARTMENT OF STREET CLEANING.

Nos. 31 and 32 Park Row, "World" Building, Rooms 8 and 9, 9 A. M. to 4 P. M.
 JAMES S. COLEMAN, Commissioner; JACOB SEABOLD, Deputy Commissioner; R. W. HORNER, Chief Clerk.

FIRE DEPARTMENT.

HEADQUARTERS
FIRE DEPARTMENT, CITY OF NEW YORK,
155 AND 157 MERCER STREET,
NEW YORK, October 13, 1886.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THIS

Department with the following articles:
300,000 pounds Hay, of the quality and standard known
as Best Sweet Timothy.
30,000 pounds good, clean Rye Straw.
3,000 bags clean No. 1 White Oats, 80 pounds to the
bag.
1,500 bags first quality Bran, 40 pounds to the bag.

—will be received by the Board of Commissioners at the
head of the Fire Department, at the office of said De-
partment, Nos. 155 and 157 Mercer street, in the City
of New York, until 11 o'clock A. M. Wednesday, October
27, 1886, at which time and place they will be publicly
opened by the head of said Department and read.

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

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

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

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

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

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

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

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

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

Each bid or estimate shall be accompanied by the con-
sent, in writing, of two householders or freeholders of
the City of New York, with their respective places of
business or residence, to the effect that if the contract
be awarded to the person making the estimate, they will,
on its being so awarded, become bound as his sureties for
his faithful performance in the sum of four thousand
dollars (\$4,000); and that if he shall omit or refuse
to execute the same, they will pay to the Corporation any
difference between the sum to which he would be entitled
on its completion and that which the Corporation may be
obliged to pay to the person or persons to whom the con-
tract 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 sign-
ing the same that he is a householder or freeholder in the
City of New York, and is worth the amount of the security
required for the completion of this contract, over and
above all his debts of every nature, and over and above
his liabilities, as bail, surety, or otherwise; and that he
has offered himself as a surety in good faith and with the
intention to execute the bond required by law. The
adequacy and sufficiency of the security offered is to be
approved by the Comptroller of the City of New York
before the award is made and prior to the signing of the
contract.

No estimate will be considered unless accompanied
by either a certified check upon one of the National
Banks of the City of New York, drawn to the order
of the Comptroller, or money to the amount of two
hundred dollars (\$200). Such check or money must not
be inclosed in the sealed envelope containing the estimate,
but must be handed to the officer or clerk of the
Department who has charge of the Estimate-book, and
no estimate can be deposited in said box until such
check or money has been examined by said officer
or clerk and found to be correct. All such deposits,
except that of the successful bidder, will be returned
to the persons making the same within three days
after the contract is awarded. If the successful bid-
der shall refuse or neglect, within five days after notice
that the contract has been awarded to him, to execute the
same, the amount of the deposit made by him shall be
forfeited and retained by the City of New York as
liquidated damages for such neglect or refusal; but, if
he shall execute the contract within the time aforesaid,
the amount of his deposit will be returned to him.

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

HENRY D. PURROY,
RICHARD CROKER,
ELWARD SMITH,
Fire Commissioners.

ASSESSMENT COMMISSION.

NOTICE IS HEREBY GIVEN, THAT A MEET-
ing of the Commissioners under the act, chapter
550 of the Laws of 1880, entitled "An act relating to
certain assessments for local improvements in the City of
New York," passed June 9, 1880, will be held at their
office, No. 250 Broadway (Stewart Building), on Tuesday,
October 26, 1886, at 2 o'clock, P. M.

DANIEL LORD, JR.,
ALLAN CAMPBELL,
JOSEPH GARRY,
JOHN W. MARSHALL,
Commissioners under the Act.

JAMES J. MARTIN, Clerk.

POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK.

EIGHTH AUCTION SALE OF UNCLAIMED
property, including Police and Cartage property,
on Wednesday, November 10, 1886, at Police Headquar-
ters, No. 300 Mulberry street, at 10 A. M. John F. Har-
riot, Property Clerk. Van Tassel & Kearney, auc-
tioneers.

Terms cash. No goods warranted. Goods not called
for in three days will be forfeited.

JOHN F. HARRIOT,
Property Clerk.

DEPARTMENT OF DOCKS.

(Work of Construction under New Plan.)

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

TO CONTRACTORS.

(No. 231.)

PROPOSALS FOR ESTIMATES FOR REMOVING
THE EXISTING PIER AT THE FOOT OF
WEST FORTIETH STREET, NORTH RIVER,
AND FOR PREPARING FOR AND BUILDING
A NEW WOODEN PIER AND APPROACH
AT THE FOOT OF SAID STREET.

ESTIMATES FOR BUILDING A NEW WOODEN
Pier, with its appurtenances, including an approach
at the foot of West Fortieth street, North river, will be
received by the Board of Commissioners at the head of
the Department of Docks, at the office of said Depart-
ment, on Pier "A," foot of Battery Place, North river,
in the City of New York, until 12 o'clock M., of

THURSDAY, NOVEMBER 4, 1886,

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

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

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

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

(a.) PIER.

Feet B. M.
measured in
the work.

1. Yellow Pine Timber (hewn), 10" x 18".....	410
" " " " 8" x 10".....	145
Total.....	555
2. Yellow Pine Timber (sawn), 12" x 14".....	3,024
" " " " 12" x 12".....	140,100
" " " " 10" x 14".....	525
" " " " 8" x 15".....	580
" " " " 8" x 14".....	187
" " " " 10" x 12".....	1,177
" " " " 7" x 12".....	172
" " " " 6" x 12".....	8,604
" " " " 8" x 8".....	9,078
" " " " 5" plank.....	36,130
" " " " 5" x 10".....	22,250
" " " " 4" plank.....	100,000
Total.....	321,827

3. Spruce Timber, 4" plank.....	48,720
" " " " 3".....	54,000
" " " " 2" x 4".....	3,813
Total.....	106,533

4. White Oak Timber, 8" x 12".....	13,664
NOTE.—The above quantities of timber are exclusive of extra lengths required for scarfs, laps, etc., and of waste.	
5. Yellow Pine, White Pine, or Cypress Piles.....	771
6. Oak Fender Piles.....	14
7. 7/8" x 29", 7/8" x 27", 7/8" x 25", 7/8" x 14", 3/4" x 18", 3/4" x 16", 3/4" x 14", 3/4" x 12", 1/2" x 12", 1/2" x 10", 1/2" x 9", and 1/2" x 10" square, and 5/8" x 9" and 5/8" x 5" round wrought- iron Spike-pointed Dock Spikes; and 40d. Nails, about.....	34,500 pounds.
8. Boiler-plate armatures, about.....	20,000 "
9. 2" x 1 1/2", 1 1/2" and 1" wrought-iron Screw Bolts, wrought-iron Washers and Wire Rope, about.....	12,500 "
10. Cast-iron Mooring-posts and cast-iron Washers for 1 1/2", 1 1/2" and 1" Screw- Bolts, about.....	23,000 "
11. Materials for Painting and oiling or tarring.	
12. Labor of removing so much of the Old Pier at the foot of West Fortieth street, North river, as is to be removed under this contract, and of removing all the old material from the premises.	
13. Labor of every description for about 28,380 square feet of new pier.	

(b.) APPROACH.

Feet B. M.
measured in
the work.

1. Yellow Pine Timber, 12" x 12".....	48,678
" " " " 10" x 12".....	40
" " " " 6" x 12".....	3,612
" " " " 5" x 10".....	7,283
" " " " 5" plank.....	51,100
Total.....	110,713

NOTE.—The above quantities of timber are exclu-
sive of extra lengths required for scarfs, laps, etc.,
and of waste.

2. White Pine, Yellow Pine, Cypress or Spruce Piles.....	174
3. Yellow or White Pine Mooring-Piles.....	10
4. Half-round Oak Fenders.....	48
5. 3/8" x 27", 3/8" x 25", 3/8" x 16", 3/8" x 12", 3/8" x 10", 1/2" x 12", 1/2" x 10" square Dock Spikes, about.....	7,711 pounds.
6. 1 1/2" and 1" wrought-iron Screw Bolts, about.....	2,606 "
7. Cast-iron Washers for 1 1/2" and 1" Screw Bolts, about.....	1,853 "
8. Materials for painting and oiling or tarring.	
9. Labor of every description, for an area of about 11,440 square feet of approach.	

(c.) SEWER.

Feet B. M.
measured in
the work.

1. Yellow Pine Timber, 12" x 12".....	96
" " " " 8" x 8".....	39,132
" " " " 6" plank.....	6,240
" " " " 6" x 10".....	17,908
" " " " 4" plank.....	13,521
" " " " 3" ".....	4,095
Total.....	80,992

2. 7/8" x 22", 7/8" x 18", 3/4" x 16", 3/4" x 12", 1/2" x 10", 1/2" x 9" and 1/2" x 7" square wrought-iron Dock Spikes, and 1" wrought-iron Screw Bolts and Wood Screws, about.....	11,700 pounds.
3. Rolled Angle-bar, 6" x 6" x 1/2" about.....	30,000 "
4. Galvanized wrought-iron Mouth-piece, about.....	160 "
5. Cast-iron Washers, about.....	500 "
6. Labor of every description for about 751 lineal feet of box sewer.	

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

1st. Bidders must satisfy themselves, by personal ex-

amination, of the location of the proposed work, and by
such other means as they may prefer, as to the accuracy
of the foregoing Engineer's estimate, and shall not, at any
time after the submission of an estimate, dispute or com-
plain of the above statement of quantities, nor assert that
there was any misunderstanding in regard to the nature or
amount of the work to be done.

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

The work to be done under the contract is to be com-
menced within five days after the date of the contract, and
all the work contracted for is to be fully completed on
or before the day of , 1886, or within as many
days thereafter as the site of the new pier and approach
shall be occupied by the Department of Docks in dredg-
ing 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.

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

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

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

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

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

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

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

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

The right to decline all the estimates is reserved, if
deemed for the interest of the Corporation of the City of
New York.

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

LUCIUS J. N. STARK,
JOSEPH KOCH,
JAMES MATTHEWS,
Commissioners of the Department of Docks.

Dated, New York, October 23, 1886.

DEPARTMENT OF PUBLIC PARKS.

DEPARTMENT OF PUBLIC PARKS,
Nos. 49 AND 51 CHAMBERS ST.,
NEW YORK, October 21, 1886.

NOTICE.

PARTIES INTERESTED IN THE CHANGES
proposed to be made in the system of streets and
avenues in that portion of the "Hunt's Point District"
in the Twenty-third Ward, lying between Trinity
avenue and Dawson street, and from East One Hundred
and Sixty-third to East One Hundred and Fifty-sixth street,
and the discontinuance of Leggett avenue, between Trin-
ity and Prospect avenues, under authority given by
chapter 662 of the Laws of 1886, are requested to call at
the office of the Topographical Engineer, Arsenal Build-
ing, Central Park, within ten days from date, and ex-
amine the plan showing such changes, in order that their
views in relation thereto may be obtained before final
action is taken.

By order of the Department of Public Parks.
CHARLES DE F. BURNS,
Secretary.

CORPORATION NOTICE.

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

List 2245, No. 1. Regulating, grading, setting curb-
stones and flagging Morris avenue, from One Hundred
and Thirty-eighth to One Hundred and Fifty-sixth
street.

List 2246, No. 2. Laying crosswalks in Morris avenue,
between North Third avenue and Railroad avenue.

List 2298, No. 3. Laying an additional course of flag-
ging, 4 feet wide, on the sidewalks of Sixth avenue, from
One Hundred and Twenty-fifth to One Hundred and
Forty-fifth street.

List 2322, No. 4. Regulating, grading, setting curb-
stones and flagging in One Hundred and Twenty-sixth
street, from Tenth avenue to the Public Drive.

List 2265, No. 5. Paving with trap blocks, One Hun-
dred and Forty-third street, from Alexander to Brook
avenue.

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

No. 1. Both sides of Morris avenue, from One Hun-
dred and Thirty-eighth to One Hundred and Fifty-sixth
street, and to the extent of half the block at the inter-
secting streets.

No. 2. Both sides of Morris avenue, between North
Third avenue and Railroad avenue, and to the extent of
half the block at the intersecting streets and avenues.

No. 3. Both sides of Sixth avenue, from One Hundred
and Twenty-fifth to One Hundred and Forty-fifth street,
and to the extent of half the block at the intersecting
streets.

No. 4. Both sides of One Hundred and Twenty-sixth
street, from Tenth avenue to the Public Drive, and to the
extent of half the block at the intersecting avenues.

No. 5. Both sides of One Hundred and Forty-third
street, from Alexander to Brook avenue, and to the ex-
tent of half the block at the intersecting avenues.

All persons whose interests are affected by the above-
named assessments, and who are opposed to the same, or
either of them, are requested to present their objections
in writing to the Chairman of the Board of Assessors,
at their office, No. 11 1/2 City Hall, within thirty days
from the date of this notice.

The above-described lists will be transmitted, as pro-
vided by law, to the Board of Revision and Correction of
Assessments for confirmation, on the 22d day of Novem-
ber, 1886.

EDWARD GILON, Chairman.
PATRICK M. HAVERTY,
CHAS. E. WENDT,
VAN BRUGH LIVINGSTON,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 11 1/2 CITY HALL,
NEW YORK, October 20, 1886.

PUBLIC NOTICE IS HEREBY GIVEN TO THE
owner or owners, occupant or occupants of all
houses and lots, improved or unimproved lands affected
thereby, that the following assessment is completed and
is lodged in the office of the Board of Assessors, for ex-
amination by all persons interested, viz.:

List 2153, No. 1. Outlet sewer in One Hundred and
Fifty-eighth street to and through Road or Public
Drive and One Hundred and Fifty-seventh street to
Tenth avenue, with branches in Tenth avenue, between
One Hundred and Fifty-fifth street and Kingsbridge
road; in Road or Public Drive and Eleventh avenue
(east side), between One Hundred and Fifty-sixth and
One Hundred and Fifty-seventh streets, and in One
Hundred and Fifty-sixth street, between Tenth avenue
and Road or Public Drive.

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

Blocks bounded by One Hundred and Fifty-fifth and
One Hundred and Sixty-fifth streets, Avenue St. Nich-
olas and Hudson river.

All persons whose interests are affected by the above-
named assessment, and who are opposed to the same, or
either of them, are requested to present their objections
in writing to the Chairman of the Board of Assessors,
at their office, No. 11 1/2 City Hall, within thirty days
from the date of this notice.

The above-described list will be transmitted, as pro-
vided by law, to the Board of Revision and Correction of
Assessments for confirmation, on the 18th day of Novem-
ber, 1886.

EDWARD GILON, Chairman.
PATRICK M. HAVERTY,
CHAS. E. WENDT,
VAN BRUGH LIVINGSTON,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 11 1/2 CITY HALL,
NEW YORK, October 18, 1886.

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

List 2228, No. 1. Regulating, grading, setting curb
and gutter stones and flagging in One Hundred and Fifty-
fifth street, from Elton to Courtland avenue.

List 2235, No. 2. Regulating, grading, curb and flag-
ging Eighty-eighth street, from Tenth to Riverside ave-
nue.

List 2243, No. 3. Regulating, grading, curb and flag-
ging Lincoln avenue, from Southern Boulevard to North
Third avenue.

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

No. 1. Both sides of One Hundred and Fifty-fifth
street, from Elton to Courtland avenue,

List 2253, No. 3. Paving with trap blocks, East One Hundred and Thirty-fourth street, from North Third avenue to Alexander avenue.

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

No. 1. Both sides of the first new avenue west of Eighth avenue, between One Hundred and Forty-fifth and One Hundred and Fifty-first streets, and both sides of One Hundred and Forty-seventh street, between Eighth avenue and said new avenue.

No. 2. Both sides of Westchester avenue and both sides of One Hundred and Fiftieth street, from Brook to Courtland avenue; both sides of Bergen avenue, from One Hundred and Forty-ninth street to Westchester avenue; both sides of North Third avenue, from One Hundred and Forty-ninth to One Hundred and Fiftieth street, and east side of Courtland avenue, between One Hundred and Fiftieth and One Hundred and Fifty-first streets.

No. 3. Both sides of One Hundred and Thirty-fourth street, from North Third avenue to Alexander avenue, and to the extent of half the block at the intersecting avenues.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections in writing to the Chairman of the Board of Assessors, at their office, No. 11½ City Hall, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation, on the 25th day of October, 1886.

EDWARD GILON, Chairman.
PATRICK M. HAVERLY,
CHAS. E. WENDT,
VAN BRUGH LIVINGSTON,
Board of Assessors.

OFFICE OF THE BOARD OF ASSESSORS,
No. 11½ CITY HALL,
NEW YORK, September 22, 1886.

SUPREME COURT.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to the opening of ONE HUNDRED AND FIFTY-FOURTH STREET, from Eighth avenue to the bulkhead line of the Harlem river, in the Twelfth Ward of the City of New York.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house in the City of New York, on Friday, the 12th day of November, 1886, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended, is the acquisition of title in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as One Hundred and Fifty-fourth street, from Eighth avenue to the bulkhead line of the Harlem river, in the Twelfth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the easterly line of Eighth avenue, distant 199 feet 10 inches northerly from the northerly line of One Hundred and Fifty-third street; thence easterly and parallel with said street 775 feet to the westerly line of Seventh avenue; thence northerly along said line 60 feet to the point or place of beginning.

Also, beginning at a point in the easterly line of Seventh avenue, distant 199 feet 10 inches northerly from the northerly line of One Hundred and Fifty-third street; thence easterly and parallel with said street 108 feet to the bulkhead line, Harlem river; thence northerly along said line 73 feet 3¼ inches; thence westerly 66 feet 2½ inches to the easterly line of Seventh avenue; thence southerly along said line 60 feet to the point or place of beginning.

Said street to be 60 feet wide between the lines of Eighth avenue and bulkhead line, Harlem river.

Dated New York, October 2, 1886.

E. HENRY LACOMBE,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

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

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court to be held at Chambers thereof, in the County Court-house, in the City of New York, on Friday, the 29th day of October, 1886, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended, is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue, known as Lind avenue, from Wolf street to Devoe street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point (the intersection of the southern line of Wolf street and the western line of Lind avenue), distant 2,554½ feet easterly from the eastern line of Tenth avenue, measured at right angles to the same from a point 4,064 feet northerly from the southeastern corner of One Hundred and Fifty-fifth street and Tenth avenue.

1. Thence southwesterly, along a line whose direction is 8° 21' 51" westerly of that of the east line of Tenth avenue, for 946½ feet.

2. Thence deflecting to the left 14° 08' 15.6" southwesterly for 433½ feet.

3. Thence deflecting to the left 125° northeasterly for 61½ feet.

4. Thence deflecting to the left 55° northeasterly for 392½ feet.

5. Thence deflecting to the right 14° 08' 15.6" northeasterly for 908½ feet.

6. Thence deflecting to the left 57° 59' 48.7" northerly for 58½ feet, to the point of beginning.

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

Dated New York, September 29, 1886.

E. HENRY LACOMBE,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of COURTLAND AVENUE (although not yet named by proper authority), extending from the southerly side of East One Hundred and Forty-eighth street to the northerly side of East One Hundred and Sixty-third street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Chambers thereof, in the County Court-house, in the City of New York, on Friday, the 29th day of October, 1886, at the opening of the court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title, in the name and on behalf of the Mayor, Aldermen and Commonality of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue, known as Courtland avenue, from the southerly side of East One Hundred and Forty-eighth street to the northerly side of East One Hundred and Sixty-third street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks, being the following-described lots, pieces or parcels of land, viz.:

PARCEL "A."

Beginning at a point in the southern line of East One Hundred and Forty-ninth street, distant 455½ feet northwesterly from the intersection of the southern line of East One Hundred and Forty-ninth street with the western line of Third avenue.

1st. Thence northwesterly along the southern line of East One Hundred and Forty-ninth street for 60 feet;

2d. Thence southwesterly, deflecting 89° 38' 30" to the left for 263 feet;

3d. Thence southwesterly, deflecting 90° 21' 30" to the left for 60 feet;

4th. Thence northeasterly, deflecting 89° 38' 30" to the left for 263 feet to the point of beginning.

PARCEL "B."

Beginning at a point in the northern line of East One Hundred and Forty-ninth street, distant 497½ feet northwesterly from the intersection of the northern line of East One Hundred and Forty-ninth street with the western line of Third avenue.

1st. Thence northwesterly along the northern line of East One Hundred and Forty-ninth street for 60 feet;

2d. Thence northeasterly, deflecting 90° 21' 30" to the right for 1,768½ feet;

3d. Thence northeasterly, deflecting 4° 02' 54" to the right for 50½ feet;

4th. Thence northeasterly, deflecting 1° 08' 04" to the left for 1,298½ feet to the southern line of East One Hundred and Sixty-first street.

5th. Thence southeasterly along the southern line of East One Hundred and Sixty-first street for 60 feet;

6th. Thence southwesterly, deflecting 90° to the right for 1,298½ feet;

7th. Thence southwesterly, deflecting 1° 13' 48" to the right for 50½ feet;

8th. Thence southwesterly, deflecting 4° 08' 38" to the left for 1,768½ feet to the point of beginning.

PARCEL "C."

Beginning at a point in the northern line of East One Hundred and Sixty-first street, distant 1,223½ feet northwesterly from the intersection of the northern line of East One Hundred and Sixty-first street with the western line of Washington avenue.

1st. Thence northwesterly along the northern line of East One Hundred and Sixty-first street for 56½ feet;

2d. Thence northeasterly, deflecting 117° 46' 40" to the right for 573½ feet;

3d. Thence southeasterly, deflecting 63° 18' 20" to the right for 55½ feet;

4th. Thence southwesterly, deflecting 116° 41' 40" to the right for 572½ feet to the point of beginning.

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

Dated New York, September 30, 1886.

E. HENRY LACOMBE,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE.

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY GOODS, WOODENWARE, HARDWARE, LEATHER, LIME, AND CEMENT, HARDWARE AND LUMBER.

SEALED BIDS OR ESTIMATES FOR FURNISHING

GROCERIES.

7,800 pounds Dairy Butter, sample on exhibition Thursday, November 4, 1886.

1,000 pounds Cheese.

1,000 pounds Dried Apples.

3,000 pounds Barley, price to include packages.

2,000 pounds Wheat Flour, price to include packages.

3,000 pounds Hominy, price to include packages.

3,600 pounds Oatmeal, price to include packages.

500 pounds Macaroni.

500 pounds Whole Pepper.

4,000 pounds Rice.

15,000 pounds Brown Sugar.

2,000 pounds Coffee Sugar.

2,000 pounds Cut Loaf Sugar.

2,000 pounds Granulated Sugar.

3,000 pounds Oolong Tea.

100 pounds Tapioca.

100 barrels Crackers.

100 bushels Beans.

100 bushels Peas.

100 bushels Rye.

100 barrels prime quality American Salt, 320 pounds net each, to be delivered at Blackwell's Island.

50 bushels T. I. Rock Salt.

25 barrels Pickles, 40-gallon barrels, 2,000 per barrel.

2,000 gallons Syrup.

50 prime City Cured Smoked Hams, to average about 14 pounds each.

30 pieces prime quality City Cured Bacon, to average about 6 pounds each.

20 prime City Cured Smoked Tongues, to average about 6 pounds each.

16,000 pounds Brown Soap.

2,527 dozen Fresh Eggs, all to be candled.

20 dozen papers Sage, ground.

20 dozen papers, Thyme, ground.

621 barrels good sound Irish Potatoes, to weigh 168 pounds net per barrel.
50 barrels prime Red Onions.
100 barrels prime Carrots, 120 pounds net per barrel.
135 bales prime flax bright Rye Straw, tare not to exceed three pounds. Weight charged as received at Blackwell's Island.
300 bushels Oats, 32 pounds net per bushel.
100 bags Bran, 50 pounds net each.
100 bags Coarse Meal, 100 pounds net each.
100 bags fine Meal, 100 pounds net each.
5 bags prime quality Oatmeal.
10 barrels prime quality Sal Soda, about 340 pounds per barrel.
100 barrels prime quality Charcoal, 3 bushels per barrel.

DRY GOODS.

28,000 yards Bandage Muslin.
1,500 yards Brown Denim.
3,000 yards Furniture Check.
1,000 pounds Knitting Cotton.
100 dozen white Spool Cotton, No. 30.
100 Cotton Mops.
50 dozen Handkerchiefs.
25,000 Sewing Needles, 10 No. 3, 10 No. 4, 5 No. 5.
300 Rubber Blankets.
50 Horse Blankets.
25 boxes Picture Cord, Green, No. 5.
100 White Spreads.

HARDWARE, ETC.

50 papers Finishing Nails, 25 1¼", 25 2".
20 kegs best quality Cut Nails, 10d.
10 doz. Taper Saw Files, 5 inches.
10 gross Hat and Coat Hooks.
12 dozen Padlocks, 2 keys each.
12 dozen Flat Shovels.
10 dozen Knives and Forks.
12 dozen Trimmers, 8".
20 bundles best quality common Sheet Iron, No. 22.
100 Sledge Hammer Handles.
100 Striking Hammer Handles.
100 Pick-axe Handles.
20 dozen Carpenters' Pencils.
10 barrels Standard White Kerosene Oil, 150° test.

LEATHER, ETC.

200 sides good damaged Sole Leather, to average about 22 to 25 pounds.
200 sides prime quality Waxed Upper Leather, to average about 17 feet.
200 sides prime quality Waxed Kip Leather, to average about 12 feet.
1,000 pounds Offal Leather.
12 dozen best quality Champion Shoe Ink.
250 pairs Girls' Shoes.

LIME AND CEMENT.

20 barrels best quality Common Lime.
25 barrels best quality Whitewash Lime.
15 barrels Chloride of Lime, containing not less than 32 per cent. of chloride.
25 barrels best quality Rosendale Cement.
18 barrels best quality Portland Cement.
100 bushels best quality Plasterers' Hair.

WOODENWARE.

24 dozen Shoe Brushes.
100 pounds Cotton Twine.
1 ream Wrapping Paper, 36 x 40.
216 pounds Sail Twine.
5,000 Broom Handles.

LUMBER.

50,000 feet first quality Shipping Box Boards, 1 in. x 12 to 15 in. wide x 12 to 16 feet long, dressed one side.
25,000 feet first quality Shipping Box Boards, ¾ in. x 12 to 15 in. wide x 12 to 16 feet long, dressed one side.
5,000 feet first quality extra clear White Pine, 1 in. x 12 to 16 in. wide x 12 to 16 feet long, dressed one side.
5,000 feet first quality extra clear Shelving, 12 to 16 in. wide x 12 to 16 feet long, dressed two sides.
200 feet first quality Spruce Boards, 1 in. x 10 in.
150 feet first quality, clear, thoroughly seasoned Yellow Georgia Pine, 1¼ in. x 10 to 16 in. wide, dressed one side.
100 feet first quality, clear, thoroughly seasoned Yellow Georgia Pine, 1¼ in. x 10 to 16 in. wide, dressed one side.
1,500 feet first quality White Ash Flooring, ¾ in. x 2 in., free from knots, thoroughly seasoned, dressed, tongued and grooved.

All lumber to be delivered at Blackwell's Island. —will be received at the Department of Public Charities and Correction, in the City of New York, until 9.30 o'clock A. M. of Friday, November 5, 1886. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Dry Goods, Woodenware, Leather and Lime and Cement, Hardware and Lumber," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

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

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

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

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

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

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

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

his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

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

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

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

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

Bidders will write out the amount of their 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, from time to time, as the Commissioners may determine.

Bidders are informed that no deviation from the specifications will be allowed, unless under the written instruction of the Commissioners of Public Charities and Correction.

No bid or estimate 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 form of the agreement, including specifications, and showing the manner of payment, can be obtained at the office of the Department.

Dated New York, October 23, 1886.

HENRY H. PORTER, President,
THOMAS S. BRENNAN, Commissioner,
CHARLES E. SIMMONS, Commissioner,
Public Charities and Correction.

NOTICE OF SALE AT PUBLIC AUCTION.

On October 27, 1886, at 11 o'clock A. M., the Department of Public Charities and Correction will sell at public auction at the Dock of the Commissioners of Public Charities and Correction, foot of Twenty-sixth street, East river, by J. H. Draper, Auctioneer, the steamer "Bellevue," her machinery and all belongings.

The "Bellevue" is a side-wheel steamer of 261 and 86-100 tons, built in Brooklyn in 1865, re-built in 1880, engines vertical beam, 32 inches in diameter of cylinder, and 6 inch stroke, built by Thomas Murphy & Company. The hull is coppered in parts. The vessel may be examined at the foot of Twenty-sixth street, East river, at any hour of the day, and will be sold as she now lies.

TERMS OF SALE.

Ten per cent. of the purchase-money will be required to be paid at the time and place of sale, and the residue will be required to be paid upon the day following, when the vessel will be ready for delivery. The purchase-money must be paid in cash or in a certified check upon one of the State or National Banks. The purchaser must take possession of the vessel within five days from the date of sale. The bidders will be kept open after the property is struck down, and in case any purchaser or purchasers shall fail to comply with any of the above conditions of sale, the vessel will be again put up for sale under these terms of sale, and such purchaser will be held liable for any deficiency there may be between the sum for which the said vessel shall be struck down upon the sale and that for which it may be purchased on the resale.

HENRY H. PORTER, President,
THOMAS S. BRENNAN,
CHARLES E. SIMMONS,
Commissioners of Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION,
No. 66 THIRD AVENUE,
NEW YORK, Oct. 20, 1886.

IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Commissioners of Public Charities and Correction report as follows:

At Morgue, Bellevue Hospital, from Pier 54, East river—Unknown man; aged about 45 years; 5 feet 5 inches high; dark hair, mixed with gray, gray eyes, light moustache. Had on blue flannel coat and vest, dark pants, brown gingham shirt, gray socks, buttoned gaiters.

Unknown man from foot of Eleventh street, North river; aged about 50 years; 5 feet 5 inches high; black hair, beard and moustache. Had on blue flannel coat, dark vest and pants, blue and white knitted undershirt, gray socks, elastic gaiters.

Unknown man from Pier 26, North river; aged about 45 years; 5 feet 8 inches high; dark brown hair, mixed with gray. Had on brown overcoat, gray mixed pants, blue check jumper, gray knit undershirt, gray socks, boots.

At Workhouse, Blackwell's Island—Jane Whittaker; aged 52 years. Committed September 2, 1886.

Patrick Ayres; aged 45 years. Committed October 5, 1886.

At Homoeopathic Hospital, Ward's Island—Charles Noff; aged 41 years; brown hair, blue eyes; 5 feet 8 inches high. Had on when admitted gray coat, brown duck overalls, gaiters, white straw hat.

Nothing known of their friends or relatives.

By order, G. F. BRITTON,
Secretary.

vest and pants, muslin shirt, white cotton socks, gaiters, black derby hat.

Unknown man from One Hundred and Fifty-fifth street and Harlem river; aged about 50 years; 5 feet 8 inches high; gray hair, blue eyes. Had on dark coat and pants, brown hickory shirt, white knit drawers, gray socks, gaiters.

At Workhouse, Blackwell's Island—Owen McBride; aged 45 years. Committed September 13, 1886.

Enos Miller; aged 50 years. Committed September 4, 1886.

At Lunatic Asylum, Blackwell's Island—Margaret Chatterton; aged about 47 years; 4 feet 9½ inches high; gray hair, blue eyes.

At Homeopathic Hospital, Ward's Island—Johann Oldenburg; aged 32 years; brown hair and eyes; 5 feet 6 inches high. Had on when admitted blue frock coat, blue pants and vest, slippers, black derby hat.

Eliza Walters; aged 45 years; 5 feet 5 inches high; blue eyes, gray hair. Had on when admitted black skirt, blue check calico sacque, dark check shawl.

Nothing known of their friends or relatives.

By order

G. F. BRITTON,
Secretary.

THE CITY RECORD.

COPIES OF THE CITY RECORD CAN BE obtained at No. 2 City Hall (northwest corner basement). Price three cents each.

BOARD OF EDUCATION.

SEALED PROPOSALS WILL BE RECEIVED BY the School Trustees of the Twelfth Ward, at the Hall of the Board of Education, corner of Grand and Elm streets, until Monday, the 8th day of November, 1886, and until 4 o'clock P. M. on said day, for iron stairway, etc., for the premises on the south side of One Hundred and Fifth street, east of Eleventh avenue, occupied as a branch of Grammar School No. 54.

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained at the office of the Superintendent of School Buildings, No. 146 Grand, corner of Elm street, third floor.

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

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

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

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

ANDREW L. SOULARD,
JOHN WHALEN,
DAVID H. KNAPP,
ROBERT E. STEEL.

Board of School Trustees, Twelfth Ward.

Dated New York, October 25, 1886.

SEALED PROPOSALS WILL BE RECEIVED BY the School Trustees of the Ninth Ward, at the Hall of the Board of Education, No. 146 Grand street, until Friday, October 29, 1886, and until 4 o'clock P. M. on said day, for a new Steam Boiler, Repairs, etc., to Heating Apparatus for Grammar School Building No. 3, corner of Hudson and Grove streets.

Plans and specifications may be seen, and blanks for proposals and all necessary information may be obtained at the office of the Engineer, No. 146 Grand, corner of Elm street, third floor.

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

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

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

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

CHARLES S. WRIGHT,
GEORGE E. HORNE,
JAMES A. SEAMAN,
E. M. L. EHLEKES,
E. J. TINSDALE.

Board of School Trustees, Ninth Ward.

Dated New York, October 14, 1886.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, October 22, 1886.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A SEALED envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office, until 12 o'clock M., Monday, November 8, 1886, at which place and hour they will be publicly opened by the head of the Department and read, for—

No. 1. REGULATING AND GRADING ONE HUNDRED AND THIRTY-SEVENTH STREET, from Tenth avenue to Convent avenue, and SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 2. REGULATING AND GRADING ONE HUNDRED AND FORTY-SECOND STREET, from Seventh to Eighth avenue, and SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 3. REGULATING AND GRADING ONE HUNDRED AND FORTY-THIRD STREET, from Seventh to Eighth avenue, and SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 4. REGULATING AND GRADING ONE HUNDRED AND FORTY-EIGHTH STREET, from Seventh to Eighth avenue, and SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 5. PAVING NINETY-FIRST STREET, from Fourth to Fifth avenue, with granite-block pavement, and LAYING CROSSWALKS at the intersecting and terminating avenues where required.

No. 6. PAVING ONE HUNDRED AND FIFTH STREET, from First avenue to the bulkhead line on the East or Harlem river, with granite-block pavement, and LAYING CROSSWALKS where required.

No. 7. PAVING ONE HUNDRED AND THIRTY-FIFTH STREET, from Eighth to St. Nicholas avenue, with granite-block pavement, and LAYING CROSSWALKS at the intersections of Eighth and St. Nicholas avenues, where required.

No. 8. PAVING SEVENTY-FIRST STREET, from the Eastern Boulevard to the East river, with trap-block pavement.

No. 9. PAVING NINETY-SIXTH STREET, from First to Third avenue, with trap-block pavement.

No. 10. PAVING NINETY-SEVENTH STREET, from Ninth to Tenth avenue, with trap-block pavement.

No. 11. PAVING ONE HUNDRED AND FIRST STREET, from Second to Third avenue, with trap-block pavement.

No. 12. PAVING ONE HUNDRED AND NINTH STREET, from Madison to Fourth avenue, with trap-block pavement.

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

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

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

No estimate will be considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same, within three days after the contract is awarded. If the successful bidder shall neglect or refuse, 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 COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained, for Sewers, at Room 8, and for Regulating and Grading, at Room 5, No. 31 Chambers street.

JOHN NEWTON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE, NO. 31 CHAMBERS STREET,
NEW YORK, October 18, 1886.

NOTICE OF SALE AT PUBLIC AUCTION.

ON THURSDAY, NOVEMBER 4, 1886, AT 11 o'clock A. M., the Department of Public Works will sell at public auction, by Van Tassel & Kearney, Auctioneers, at the Corporation Yard, foot of Gansevoort street, North river, the following articles, viz.:

Show Cases, Signs, Barber Poles, Stepping Stones, Rubber Hose, Packing Boxes, Wine Casks, Fruit Stands, Booths, Counters, Single and Double Trucks, Wagons, Carts, Footblack Stands, Cots, abandoned Furniture, Chairs, Tables, Ice Boxes, Drygoods, Bill Boards, fourteen Hats, Beams and Iron Pipes, News Stands, Lumber, Coal Boxes, Window Frames, Milk Cans.

TERMS OF SALE.

The purchaser must remove the material purchased from the yard within ten days from date of sale, otherwise he will forfeit the same, together with all moneys paid therefor.

Purchase-money to be paid in bankable funds at the time and place of sale.

JOHN NEWTON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, October 13, 1886.

NOTICE OF SALE AT PUBLIC AUCTION.

ON WEDNESDAY, OCTOBER 27, 1886, AT 11 o'clock A. M., the Department of Public Works will sell at public auction, by Van Tassel & Kearney, auctioneers, at the Corporation Yard, foot of Rivington street, East river, the following, viz.:

50 to 60 tons Old Iron (Manhole Heads, Covers, etc.)
2,500 pieces 6-inch Straight Pipe.
Quantity of Building Stone.

TERMS OF SALE.

The purchaser must remove the material purchased from the yard within ten days from date of the sale, otherwise he will forfeit the same, together with all moneys paid therefor.

Purchase-money to be paid in bankable funds at the time and place of sale.

JOHN NEWTON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
ROOM 6, NO. 31 CHAMBERS STREET,
NEW YORK, October 11, 1886.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A SEALED envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until Monday, October 25, 1886, at 12 o'clock M., at which place and hour they will be publicly opened by the head of the Department and read, for the following:

No. 1. SEWER IN LEXINGTON AVENUE, between One Hundred and Twenty-second and One Hundred and Twenty-third streets.

No. 2. EXTENSION OF SEWER AT FOOT OF RECTOR STREET, HUDSON RIVER, with alteration and improvement to existing sewer.

No. 3. OUTLET SEWER THROUGH PIER 29 EAST RIVER, with alteration and improvement to existing sewer at foot of Roosevelt street.

No. 4. REGULATING AND GRADING ONE HUNDRED AND EIGHTH STREET, from Tenth avenue to the Boulevard.

Each estimate must contain the name and place of residence of the person making the same, the names of all persons interested with him therein, and if no other person

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

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

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

No estimate will be considered unless accompanied by either a certified check upon one of the State or National Banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the Estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall neglect or refuse, 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 COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained, for Sewers, at Room 8, and for Regulating and Grading, at Room 5, No. 31 Chambers street.

JOHN NEWTON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
BUREAU OF WATER REGISTER,
NO. 31 CHAMBERS ST., ROOM 2,
NEW YORK, October, 1886.

CROTON WATER RENTS.

NOTICE IS HEREBY GIVEN THAT ACCORDING to law, ten per cent. additional will be added on the first of November next on all unpaid Croton water rates.

JOHN NEWTON,
Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, September 29, 1886.

PUBLIC NOTICE.

PERSONS HAVING ANY BUSINESS IN THIS Department which is not assigned to or transacted by the several Bureaux in the Department, and which should come under the immediate notice of the Commissioner of Public Works, are requested to communicate directly in person, or by letter, with the Commissioner.

JOHN NEWTON,
Commissioner of Public Works.

FINANCE DEPARTMENT.

FINANCE DEPARTMENT,
BUREAU FOR THE COLLECTION OF TAXES,
NO. 31 CHAMBERS STREET,
NEW YORK, Oct. 4, 1886.

NOTICE TO TAXPAYERS.

NOTICE IS HEREBY GIVEN THAT THE ASSESSMENT ROLLS OF Real Estate, Personal Property and Bank Stock in the City and County of New York for the year 1886, and the warrants for the collection of taxes have been delivered to the undersigned, and that the taxes on said Assessment Rolls are now due and payable at this office.

In case of payment on or before the first day of November next, the person so paying shall be entitled to the benefits mentioned in section 842 of the New York City Consolidation Act of 1882, viz., a reduction of interest at the rate of six per cent. per annum between the day of such payment and the first day of December next.

GEORGE W. McLEAN,
Receiver of Taxes.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
August 18, 1886.

NOTICE TO PROPERTY-OWNERS.

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

Ninth avenue regulating and grading, from One Hundred and Fifty-first to One Hundred and Fifty-fifth street.

Seventy-fourth street regulating, grading, setting curbstones and flagging, from Eighth avenue to Riverside Drive.

One Hundred and Thirty-seventh street regulating, grading, setting curbstones and flagging, from Fifth to Seventh avenue.

Alexander avenue regulating, grading, setting curbstones, flagging, laying crosswalks and paving roadway with trap blocks, from the Southern Boulevard to North Third avenue.

Eighty-second street paving, from Eighth to Ninth avenue, with granite-block pavement.

Eighty-eighth street paving, from Second to Third avenue, with granite-block pavement.

One Hundred and Fifteenth street paving, from Fifth to Sixth avenue, with granite-block pavement.

One Hundred and Thirty-fourth street paving, from Madison to Fifth avenue, with granite-block pavement.

Eighty-sixth street sewers, between Tenth and Riverside avenues.

—which were confirmed by the Board of Revision and Correction of Assessments August 12, 1886, and entered on the same date, in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of entry of the assessments, interest will be collected thereon as provided in section 917 of said "New York City Consolidation Act of 1882."

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

The above assessments are payable to the Collector of Assessments and Clerk of Arrears at the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," between the hours of 9 A. M. and 2 P. M., and all payments made thereon, on or before November 1, 1886, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

EDWARD V. LOEW
Comptroller.

INTEREST ON CITY STOCKS.

THE INTEREST ON THE BONDS AND STOCKS of the City of New York, due November 1, 1886, will be paid on that day by the Comptroller, at his office in the Stewart Building, corner of Broadway and Chambers street.

The Transfer Books will be closed from September 24, to November 1, 1886.

EDWARD V. LOEW
Comptroller.

FINANCE DEPARTMENT—COMPTROLLER'S OFFICE,
NEW YORK, September 17, 1886.

CITY OF NEW YORK—FINANCE DEPARTMENT,
BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS OF TAXES AND ASSESSMENTS AND OF WATER RENTS,
OFFICE OF THE COLLECTOR OF ASSESSMENTS AND CLERK OF ARREARS,
STEWART BUILDING, ROOM 35, August 16, 1886.

NOTICE OF THE SALE OF LANDS AND TENEMENTS for unpaid taxes of 1880, 1881 and 1882, and Croton water rents of 1879, 1880 and 1881, under the direction of Edward V. Loew, Comptroller of the City of New York.

The undersigned hereby gives public notice, pursuant to the provisions of section 926 of the New York City Consolidation Act of 1882,—

That the respective owners of all lands and tenements situated in the Wards Nos. 1 to 24, inclusive, in the City of New York, on which taxes have been laid and confirmed for the years 1880, 1881 and 1882, and are now remaining due and unpaid; and also the respective owners of all lands and tenements in the City of New York, situated in the Wards aforesaid, on which the regular Croton water rents have been laid for the years 1879, 1880 and 1881, and are now remaining due and unpaid, are required to pay the said taxes and Croton water rents so remaining due and unpaid, with the interest thereon at the rate of seven per cent. per annum, from the time when the same became due to the time of payment, together with the charges of this notice and advertisement, to the Collector of Assessments and Clerk of Arrears at his office in the Finance Department, in the Stewart Building, corner of Broadway and Chambers street, in said city.

And that if default shall be made in such payment, such lands and tenements will be sold at public auction, at the Court-house in the City Hall Park, in the City of New York, on Monday, December 6, 1886, at 12 o'clock, noon, for the lowest term of years at which any person shall offer to take the same in consideration of advancing the amount of tax or Croton water rent, as the case may be, so due and unpaid, and the interest thereon, as aforesaid, to the time of sale, together with the charges of this notice and advertisement, and all other costs and charges accrued thereon, and that such sale will be continued from time to time until all the lands and tenements so advertised for sale shall be sold.

Notice is hereby further given that a detailed statement of the taxes and the Croton water rents, the ownership of the property on which taxes and Croton water rents remain unpaid, is published in a pamphlet, and that copies of the said pamphlet are deposited in the office of the Collector of Assessments and Clerk of Arrears, and will be delivered to any person applying for the same.

A. S. CADY,
Collector of Assessments and Clerk of Arrears.

REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 1857, prepared under the direction of the Commissioners of Records.

Grants, grantees, suits in equity, insolvents' and Sheriff's sales, in 61 volumes, full bound, price \$100 00
The same in 25 volumes, half bound, 50 00
Complete sets, folded, ready for binding, 15 00
Records of Judgments, 25 volumes, bound, 10 00
Orders should be addressed to "Mr. Stephen Angell Room 23, Stewart Building."

EDWARD V. LOEW,
Comptroller.

ELECTION NOTICE.

NOTICE IS HEREBY GIVEN, PURSUANT TO section 1839 of chapter 410, of the Laws of 1882, entitled "An act to consolidate into one act, and to declare the special and local laws affecting public interests in the City of New York," that at the General Election to be held in this State on the Tuesday succeeding the first Monday of November next, the following municipal officers are to be chosen in the City and County of New York, to wit:

A Mayor, in the place of William R. Grace.
A President of the Board of Aldermen, in the place of Robert B. Nooney.

Twenty-four Aldermen, one of whom shall be elected in the territory embraced in each Assembly District as the same existed on the first day of January, eighteen hundred and eighty-two.

A Register, in the place of John Reilly.
A Justice of the Supreme Court, in the place of Noah Davis.

A Judge of the Superior Court, in the place of Hooper C. Van Vorst.

Twenty-four Members of Assembly, one of whom shall be elected in each of the Assembly Districts as now established by law.

Dated New York, October 4, 1886.

FRANCIS J. TWOMEY,
Clerk of the Common Council.